

Data Path : C:\msdchem\1\LEGACY\2012\January\
Data File : 011112PA- 8-Day4.D
Acq On : 11 Jan 2012 14:47
Operator :
Sample : PA-Blaker8-Day4
Misc : 1.0 uL PA- 8-Day4 at 1 mL dilute 1/10
ALS Vial : 60 Sample Multiplier: 1

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : C:\msdchem\1\METHODS\TLTICPAH.M
Title : PAH5437

Signal : TIC: 011112PA- 8-Day4.D\data.ms

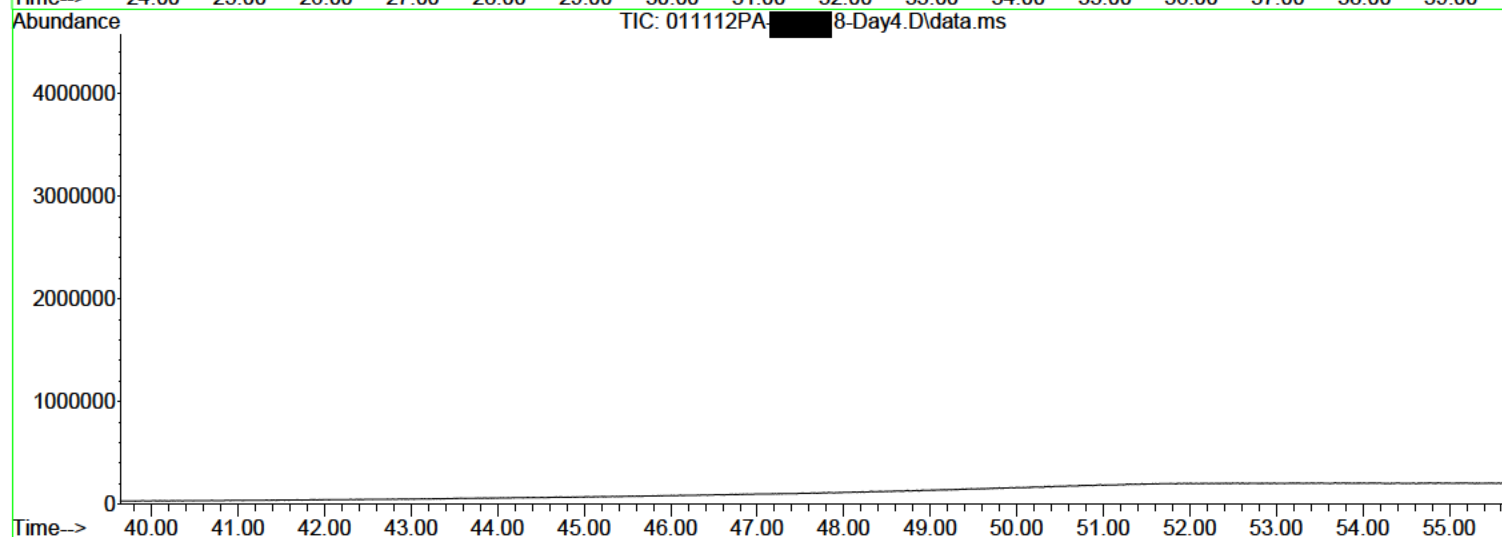
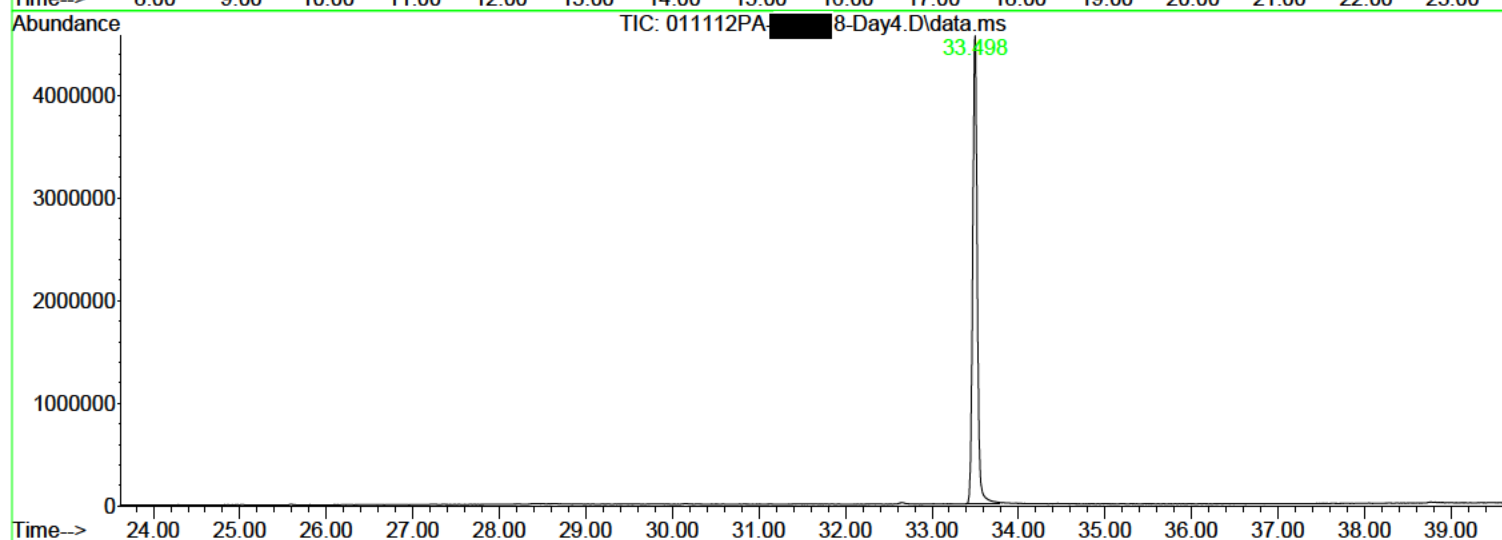
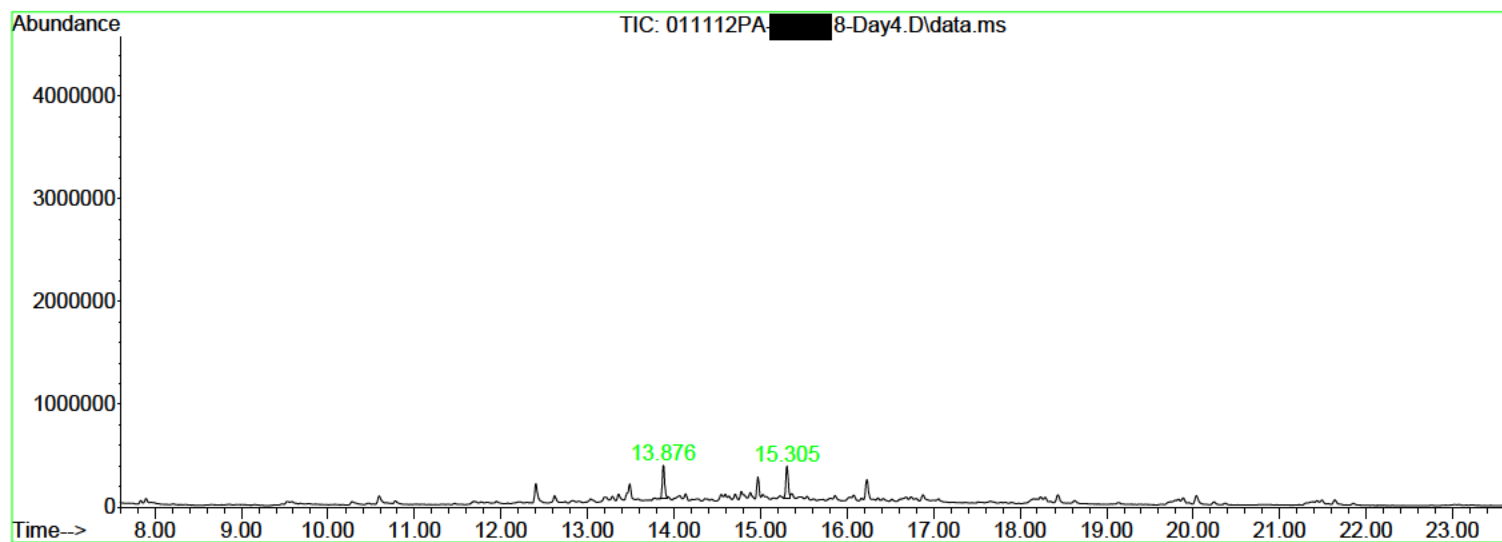
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	13.876	1343	1350	1360	rBV	324642	628225	3.71%	3.456%
2	15.305	1649	1657	1665	rBV	314046	606069	3.58%	3.334%
3	33.498	5544	5565	5625	rBV	4559061	16942097	100.00%	93.209%

Sum of corrected areas: 18176391

Data Path : C:\msdchem\1\LEGACY\2012\January\
Data File : 011112PA- [REDACTED] 8-Day4.D
Acq On : 11 Jan 2012 14:47
Operator :
Sample : PA-Blaker8-Day4
Misc : 1.0 uL PA- [REDACTED] 8-Day4 at 1 mL dilute 1/10
ALS Vial : 60 Sample Multiplier: 1

Quant Method : C:\msdchem\1\METHODS\TLTICPAH.M
Quant Title : PAH5437

TIC Library : C:\Database\NIST08.L
TIC Integration Parameters: rteint.p



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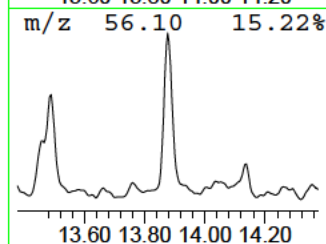
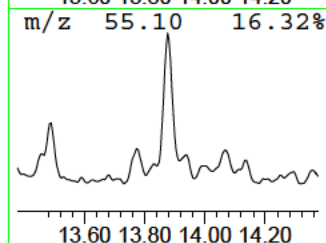
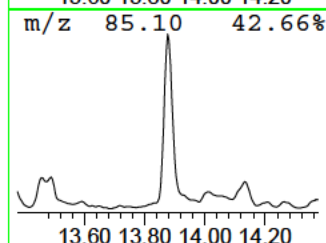
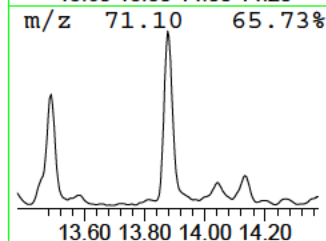
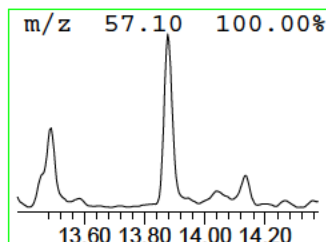
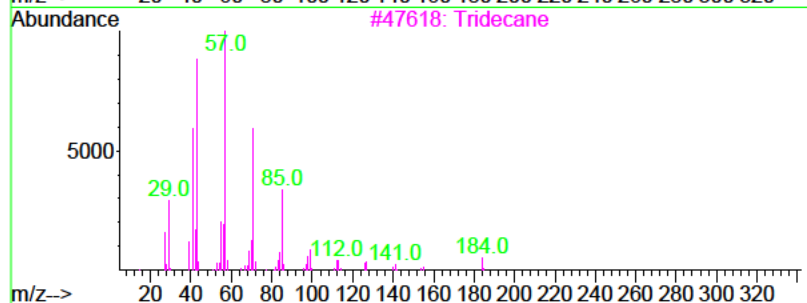
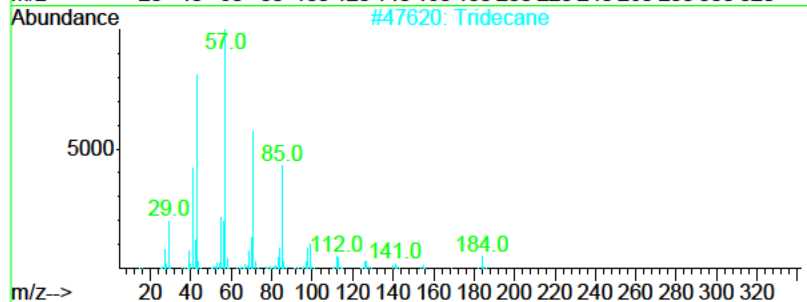
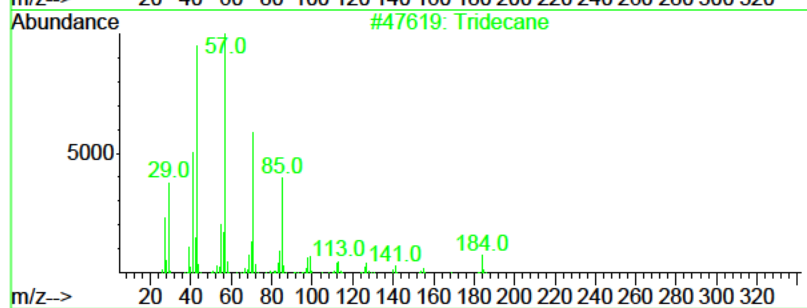
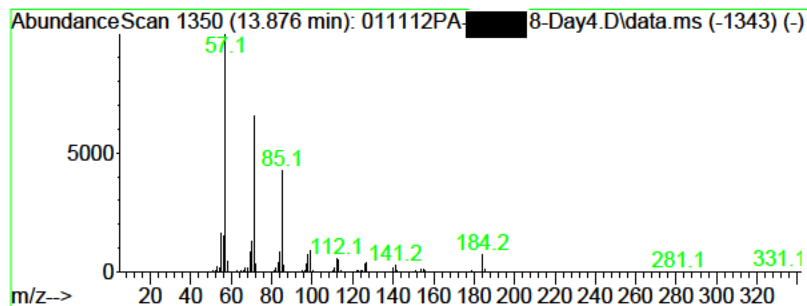
Quant Method : C:\msdchem\1\METHODS\TLTICPAH.M
Quant Title : PAH5437

TIC Library : C:\Database\NIST08.L
TIC Integration Parameters: rteint.p

Peak Number 1 Tridecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.876	62.82 ng	628225	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	97
2			Tridecane	184	C13H28	000629-50-5	96
3			Tridecane	184	C13H28	000629-50-5	93
4			Tridecane	184	C13H28	000629-50-5	90
5			Tetradecane	198	C14H30	000629-59-4	86



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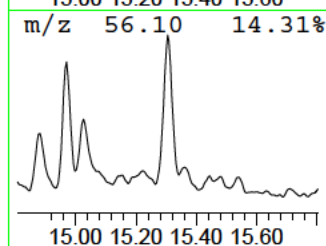
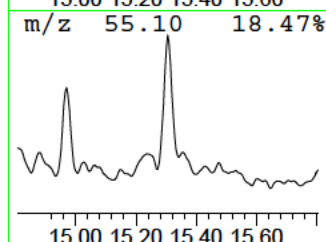
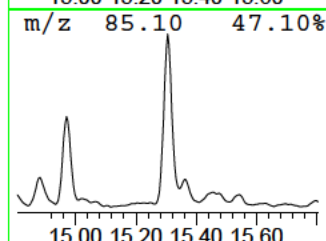
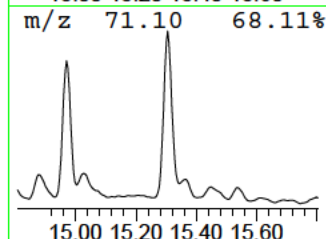
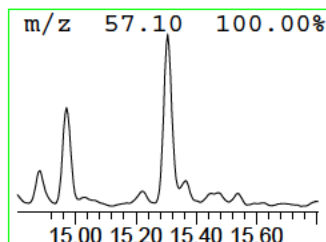
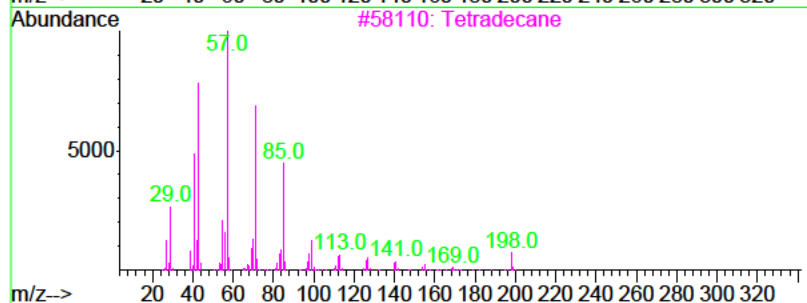
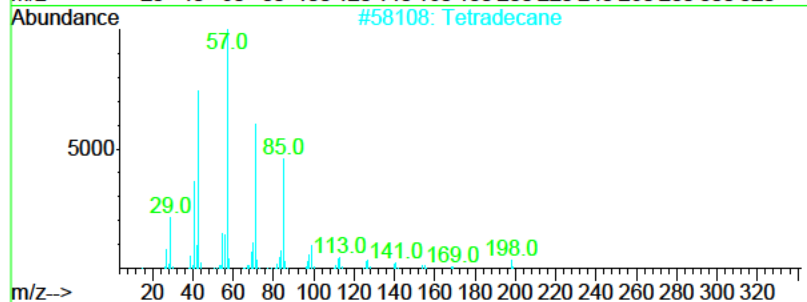
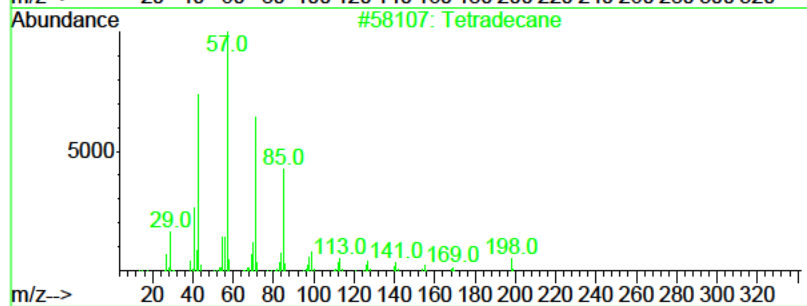
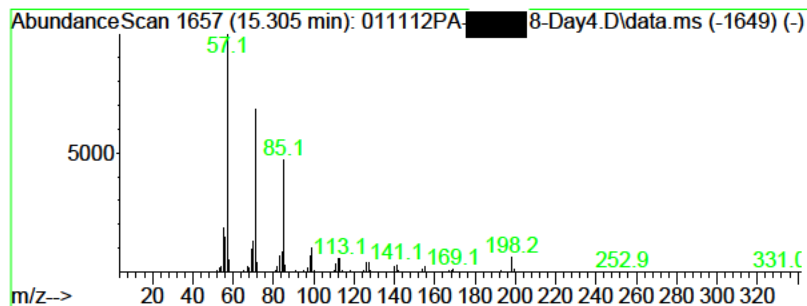
Quant Method : C:\msdchem\1\METHODS\TLTICPAH.M
Quant Title : PAH5437

TIC Library : C:\Database\NIST08.L
TIC Integration Parameters: rteint.p

Peak Number 2 Tetradecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.305	60.61 ng	606069	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	97
2			Tetradecane	198	C14H30	000629-59-4	96
3			Tetradecane	198	C14H30	000629-59-4	95
4			Tetradecane	198	C14H30	000629-59-4	93
5			Tridecane	184	C13H28	000629-50-5	90



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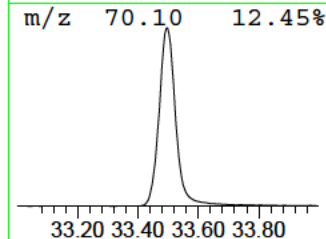
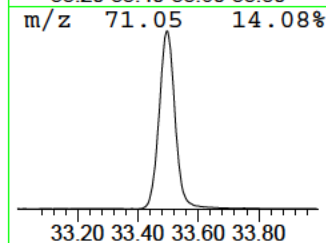
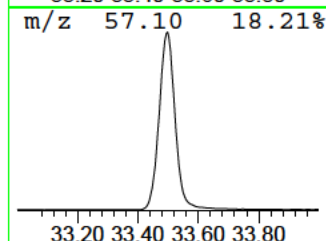
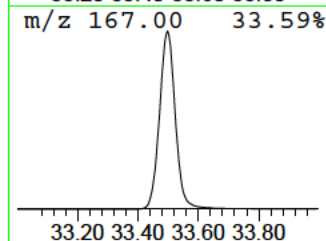
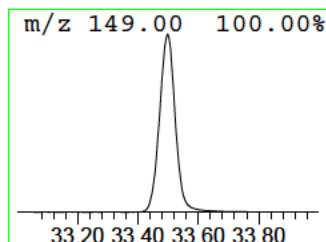
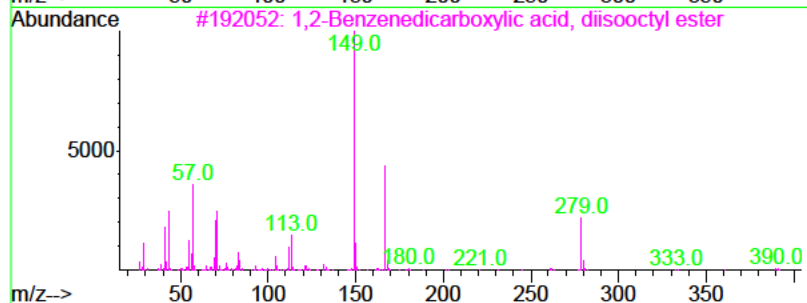
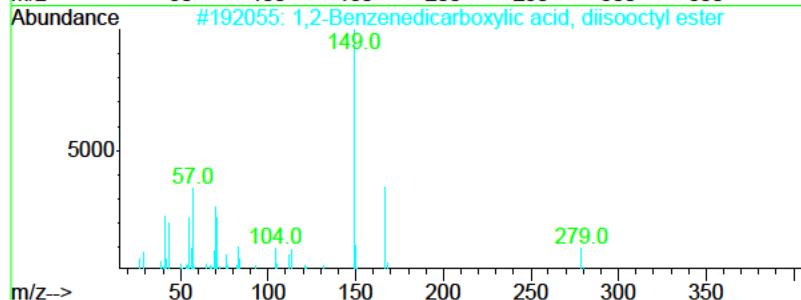
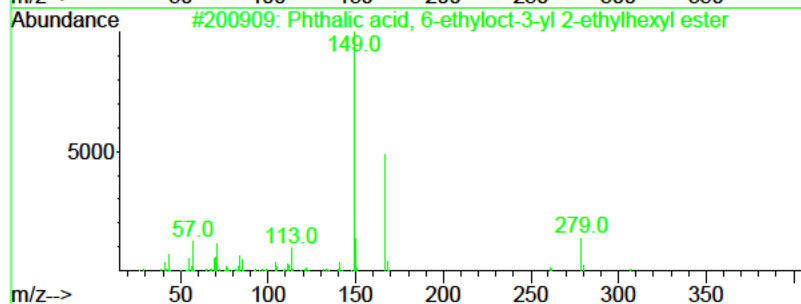
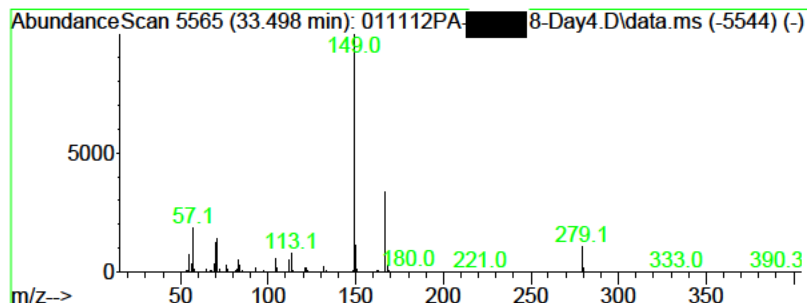
Quant Method : C:\msdchem\1\METHODS\TLTICPAH.M
Quant Title : PAH5437

TIC Library : C:\Database\NIST08.L
TIC Integration Parameters: rteint.p

Peak Number 3 Phthalic acid, 6-ethyloct-3... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.498	1694.21 ng	16942100	External Standard	0.000

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 6-ethyloct-3-yl 2...	418	C26H42O4	1000315-53-8	90
2			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	64
3			1,2-Benzenedicarboxylic acid, di...	390	C24H38O4	027554-26-3	64
4			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	64
5			1,2-Benzenedicarboxylic acid, mo...	278	C16H22O4	004376-20-9	62



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Quant Title : PAH5437

TIC Library : C:\Database\NIST08.L
TIC Integration Parameters: rteint.p

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecane	13.876	62.8	ng	628225	0	0.000	10000	1.0
Tetradecane	15.305	60.6	ng	606069	0	0.000	10000	1.0
Phthalic acid, ...	33.498	1694.2	ng	16942100	0	0.000	10000	1.0