

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079526.D
 Acq On : 27 May 2015 19:00
 Operator : TP/IZ
 Sample : G2404-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUP-05262015-2

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.575	33	34	42	rBV	625100	1005579	14.41%	3.958%
2	1.690	42	44	84	rVB	2766527	6978996	100.00%	27.468%
3	4.719	307	309	317	rVB	78305	110037	1.58%	0.433%
4	5.279	355	358	371	rBV	1286929	1468518	21.04%	5.780%
5	6.593	471	473	481	rBV	1655364	1558910	22.34%	6.136%
6	6.719	481	484	486	rBV	1415631	1639702	23.49%	6.453%
7	7.004	506	509	511	rBV	308112	423217	6.06%	1.666%
8	7.187	522	525	527	rBV	1207515	1278467	18.32%	5.032%
9	7.702	567	570	572	rBV	949751	992189	14.22%	3.905%
10	8.570	644	646	649	rBV	431022	579445	8.30%	2.281%
11	9.919	762	764	767	rBV	1513823	2002917	28.70%	7.883%
12	10.433	807	809	812	rBV	470643	432328	6.19%	1.702%
13	10.742	834	836	839	rVB	732023	685303	9.82%	2.697%
14	11.725	919	922	925	rBV	1283458	1323608	18.97%	5.209%
15	12.582	994	997	999	rBV	630678	711819	10.20%	2.802%
16	14.571	1169	1171	1174	rBV	1727182	2183818	31.29%	8.595%
17	15.748	1272	1274	1281	rBV	276016	374736	5.37%	1.475%
18	15.863	1281	1284	1286	rBV	620140	737900	10.57%	2.904%
19	17.588	1432	1435	1438	rBV	656642	803860	11.52%	3.164%
20	18.160	1483	1485	1489	rBV	58496	116624	1.67%	0.459%

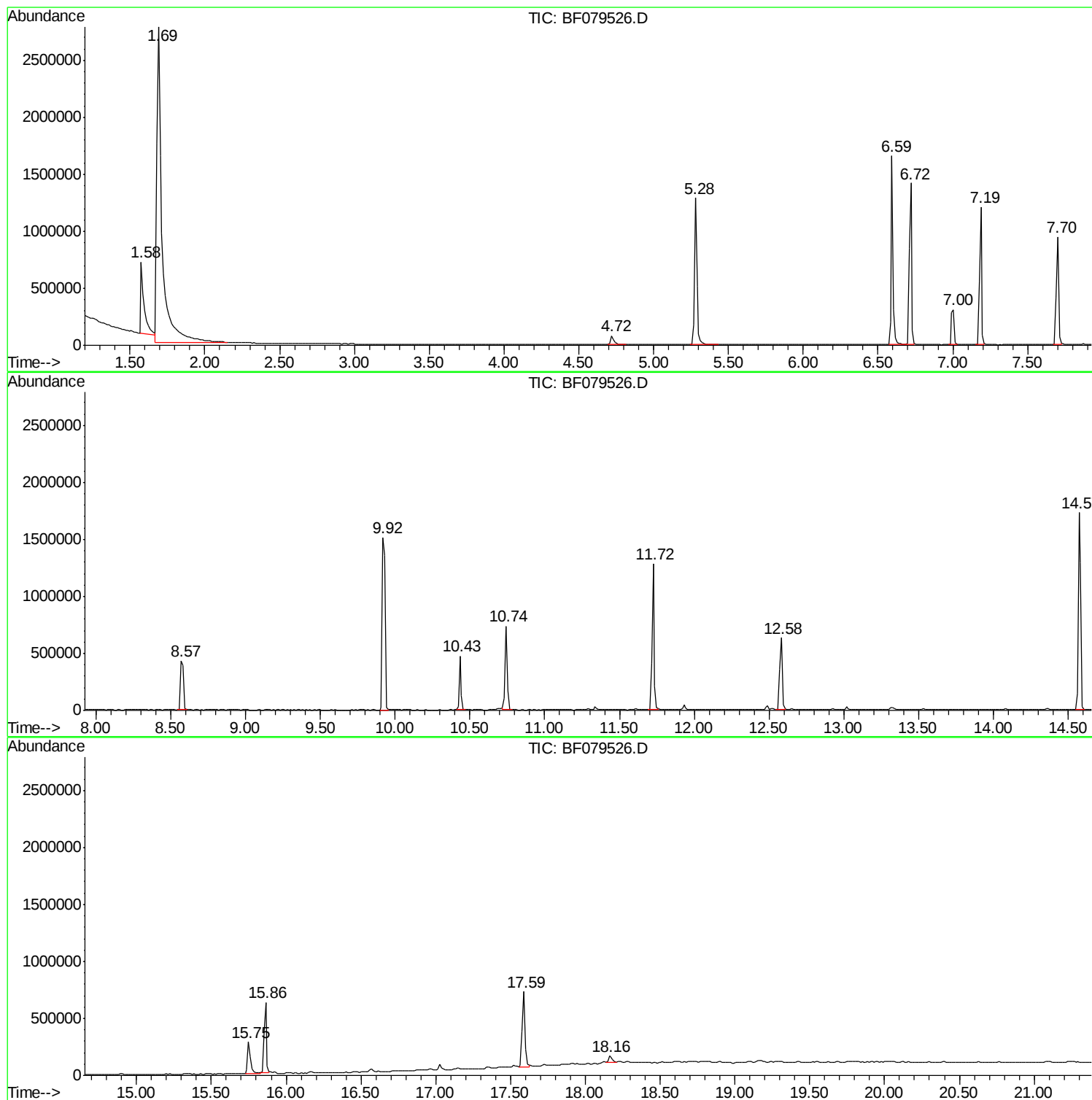
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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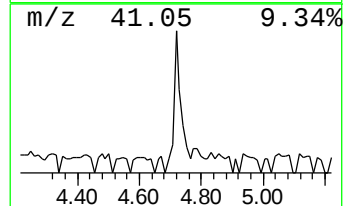
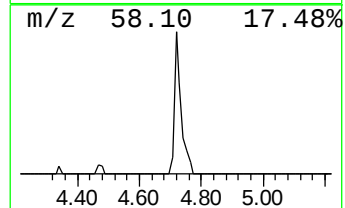
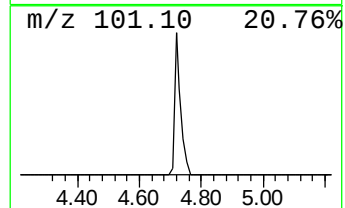
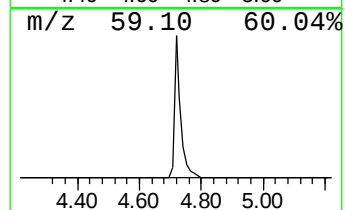
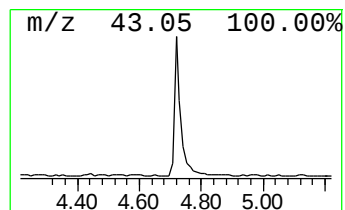
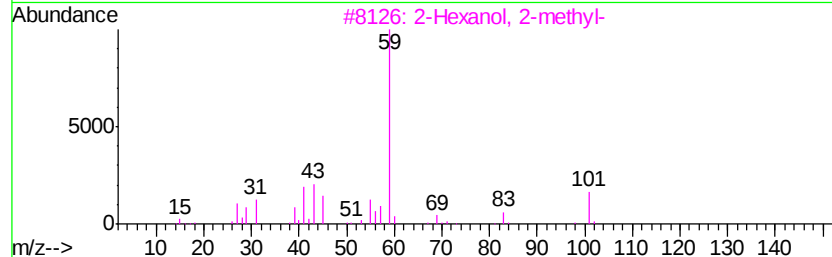
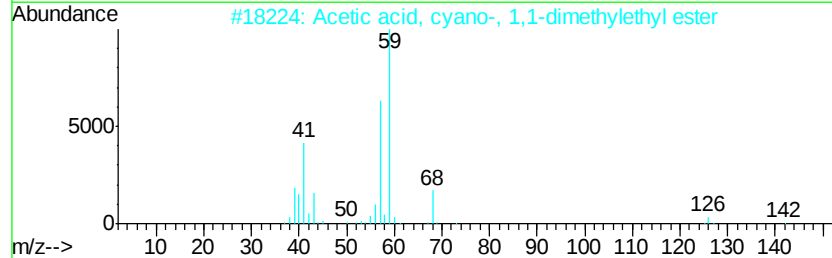
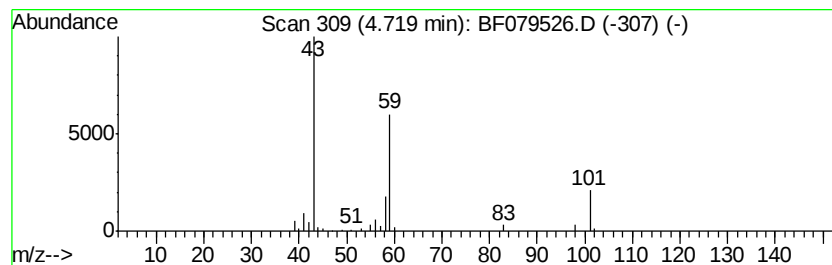
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TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	5.20 ng	110037	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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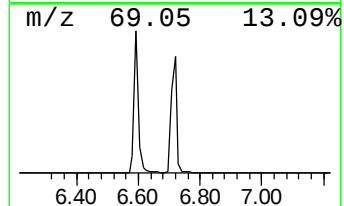
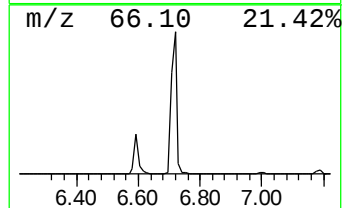
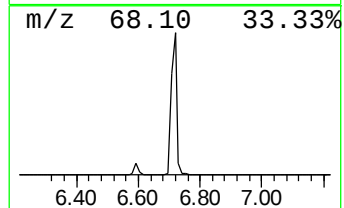
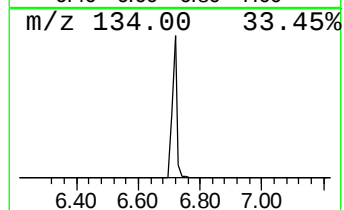
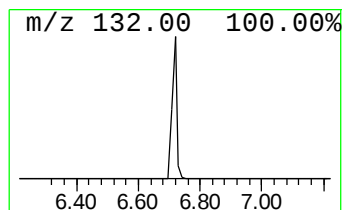
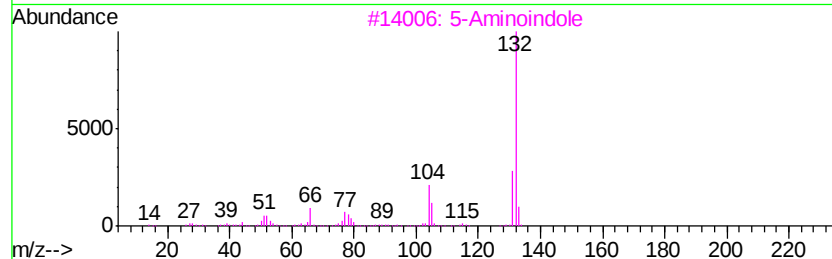
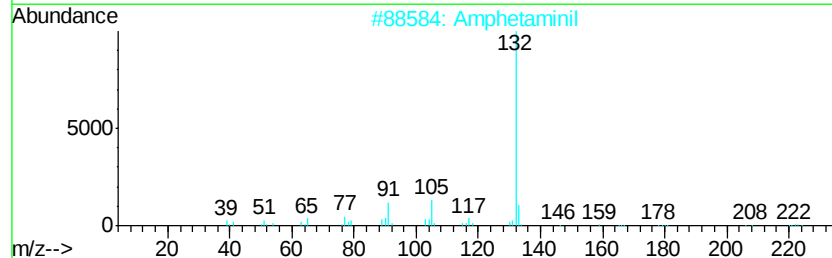
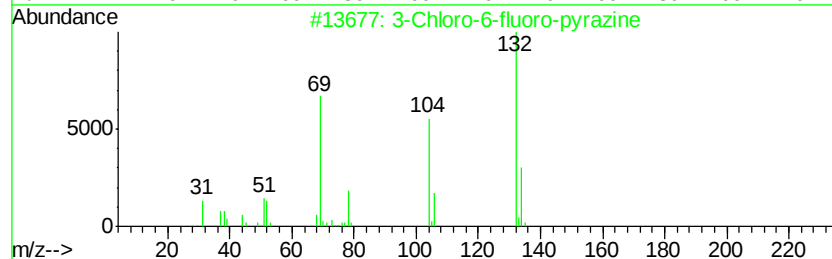
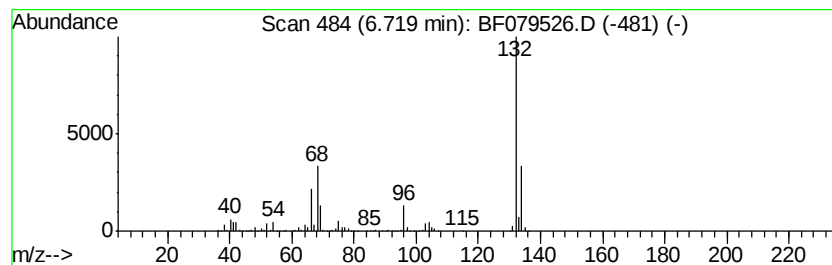
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Peak Number 4 unknown6.72 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	77.49 ng	1639700	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		Amphetaminil	250	C17H18N2	017590-01-1	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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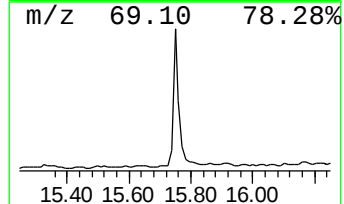
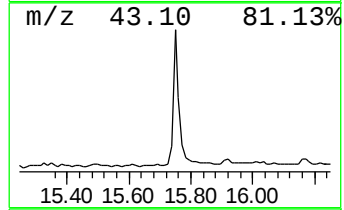
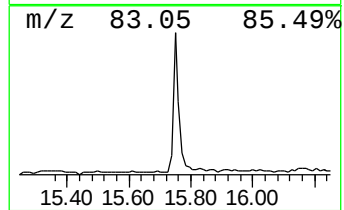
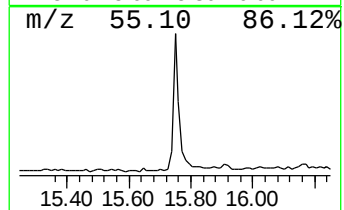
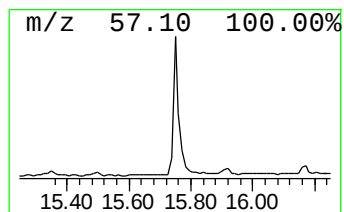
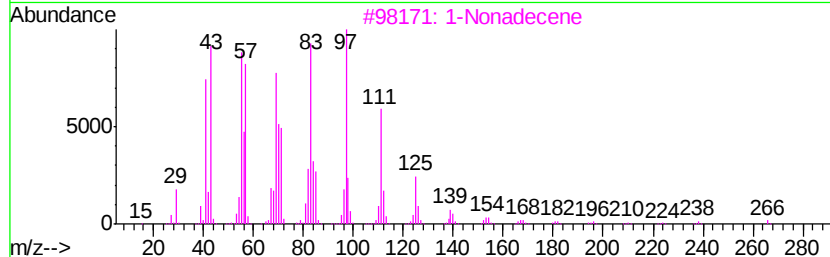
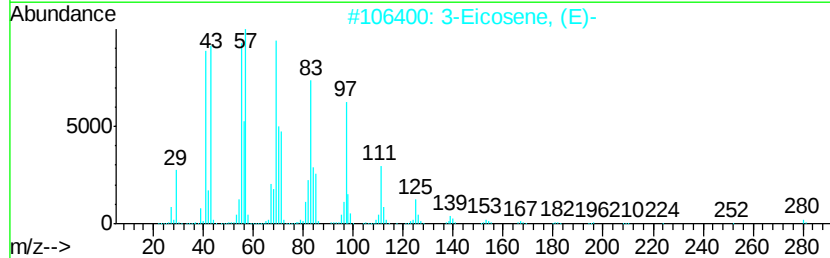
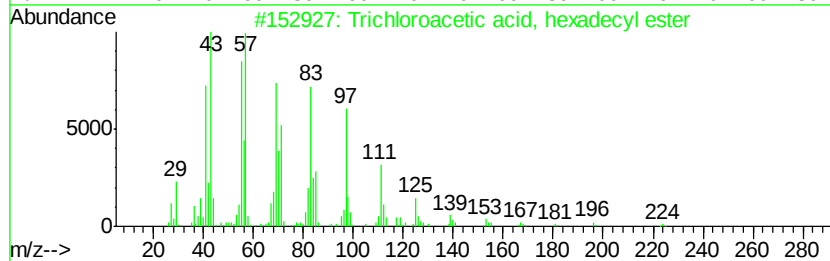
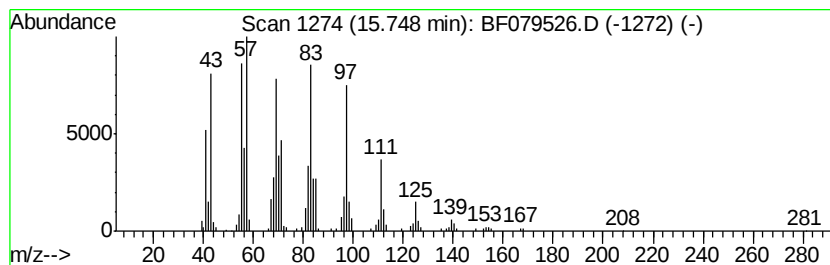
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Peak Number 6 Trichloroacetic acid, hexadecyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	10.16 ng	374736	Chrysene-d12	15.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		1-Nonadecene	266	C19H38	018435-45-5	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
5		11-Tricosene	322	C23H46	052078-56-5	87



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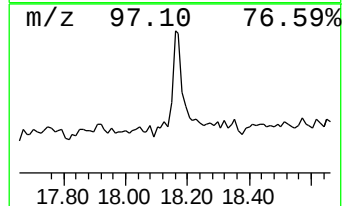
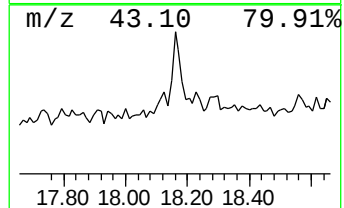
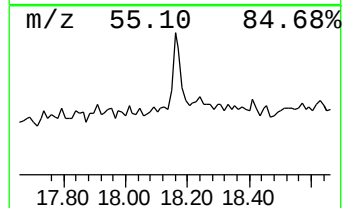
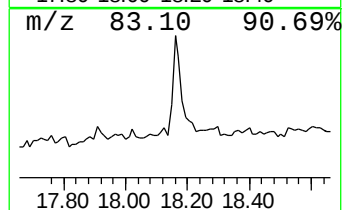
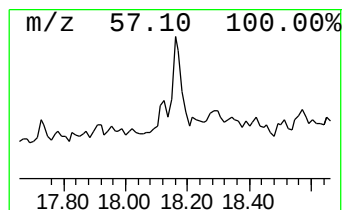
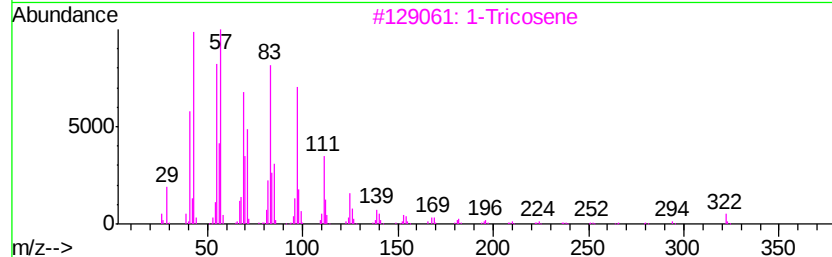
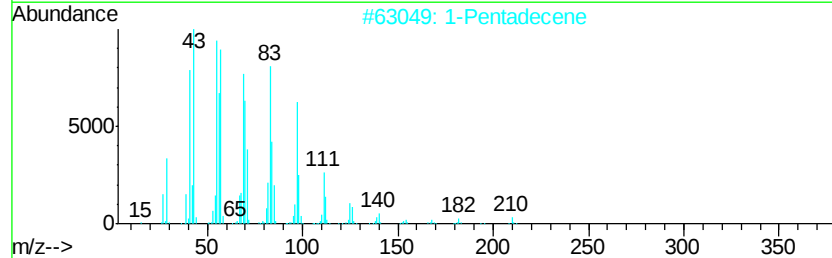
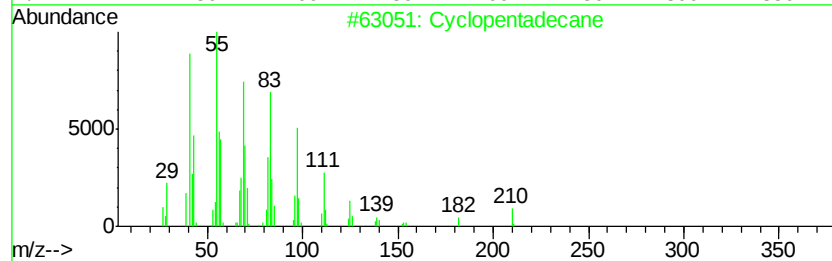
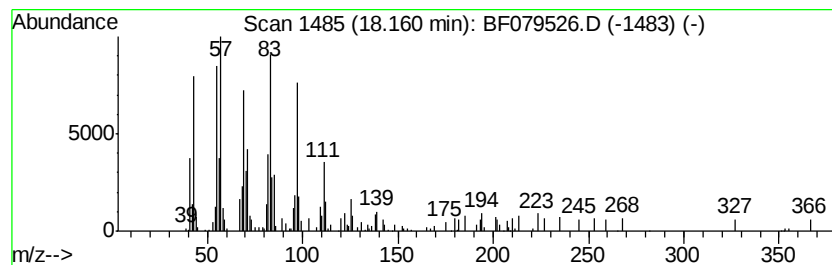
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Peak Number 7 Cyclopentadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.16	2.90 ng	116624	Perylene-d12	17.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	90
2		1-Pentadecene	210	C15H30	013360-61-7	90
3		1-Tricosene	322	C23H46	018835-32-0	87
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.72	5.2	ng	110037	1	7.00	423217	20.0
unknown6.72	6.72	77.5	ng	1639700	1	7.00	423217	20.0
Trichloroacetic a...	15.75	10.2	ng	374736	5	15.86	737900	20.0
Cyclopentadecane	18.16	2.9	ng	116624	6	17.59	803860	20.0