

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041018\
 Data File : BF104399.D
 Acq On : 10 Apr 2018 10:37
 Operator : JU/SJ
 Sample : J2157-09 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-040618-E

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-BF040618.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	5.004	492	496	505	rVB	64384	73835	4.13%	0.416%
2	5.410	560	565	568	rBV	1821878	1607892	89.90%	9.066%
3	5.745	618	622	626	rVB	31727	29252	1.64%	0.165%
4	6.039	667	672	680	rBV	75014	89683	5.01%	0.506%
5	6.428	733	738	743	rBV	1748922	1646932	92.09%	9.286%
6	6.569	758	762	766	rBV	1872573	1680631	93.97%	9.476%
7	6.804	799	802	806	rVB	1021280	803776	44.94%	4.532%
8	6.963	825	829	832	rVB	1513043	1304920	72.96%	7.358%
9	7.369	893	898	901	rBV	1131601	988176	55.25%	5.572%
10	8.086	1013	1020	1023	rBV	1220665	1066859	59.65%	6.015%
11	9.163	1199	1203	1206	rBV	2157870	1788488	100.00%	10.084%
12	9.245	1214	1217	1219	rBV	23881	21002	1.17%	0.118%
13	9.557	1266	1270	1273	rBV	246367	196489	10.99%	1.108%
14	9.775	1304	1307	1310	rVB	60233	43511	2.43%	0.245%
15	9.845	1315	1319	1323	rVB	1227654	1026699	57.41%	5.789%
16	10.274	1389	1392	1394	rVB	76227	58263	3.26%	0.329%
17	10.492	1425	1429	1432	rBV2	21047	26740	1.50%	0.151%
18	10.633	1447	1453	1456	rBV	943879	876624	49.01%	4.943%
19	10.745	1469	1472	1477	rBV	60792	72813	4.07%	0.411%
20	11.198	1546	1549	1552	rBV2	33958	32036	1.79%	0.181%
21	11.333	1568	1572	1575	rBV	989349	866784	48.46%	4.887%
22	11.857	1658	1661	1665	rBV2	58260	49056	2.74%	0.277%
23	12.310	1735	1738	1746	rBV9	14207	31200	1.74%	0.176%
24	12.380	1747	1750	1753	rBV3	28609	31151	1.74%	0.176%
25	12.416	1753	1756	1758	rBV3	64481	73566	4.11%	0.415%
26	12.545	1775	1778	1780	rVB	66540	51704	2.89%	0.292%
27	12.645	1792	1795	1799	rBV4	25607	28398	1.59%	0.160%
28	12.774	1813	1817	1819	rBV	66351	72710	4.07%	0.410%
29	12.921	1837	1842	1845	rBV	1371532	1287169	71.97%	7.257%
30	13.151	1879	1881	1887	rVB5	31523	33399	1.87%	0.188%
31	13.815	1991	1994	1997	rBV3	119721	119288	6.67%	0.673%
32	13.974	2016	2021	2024	rBV	992367	901943	50.43%	5.085%
33	15.439	2266	2270	2274	rBV	592459	754743	42.20%	4.255%

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

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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

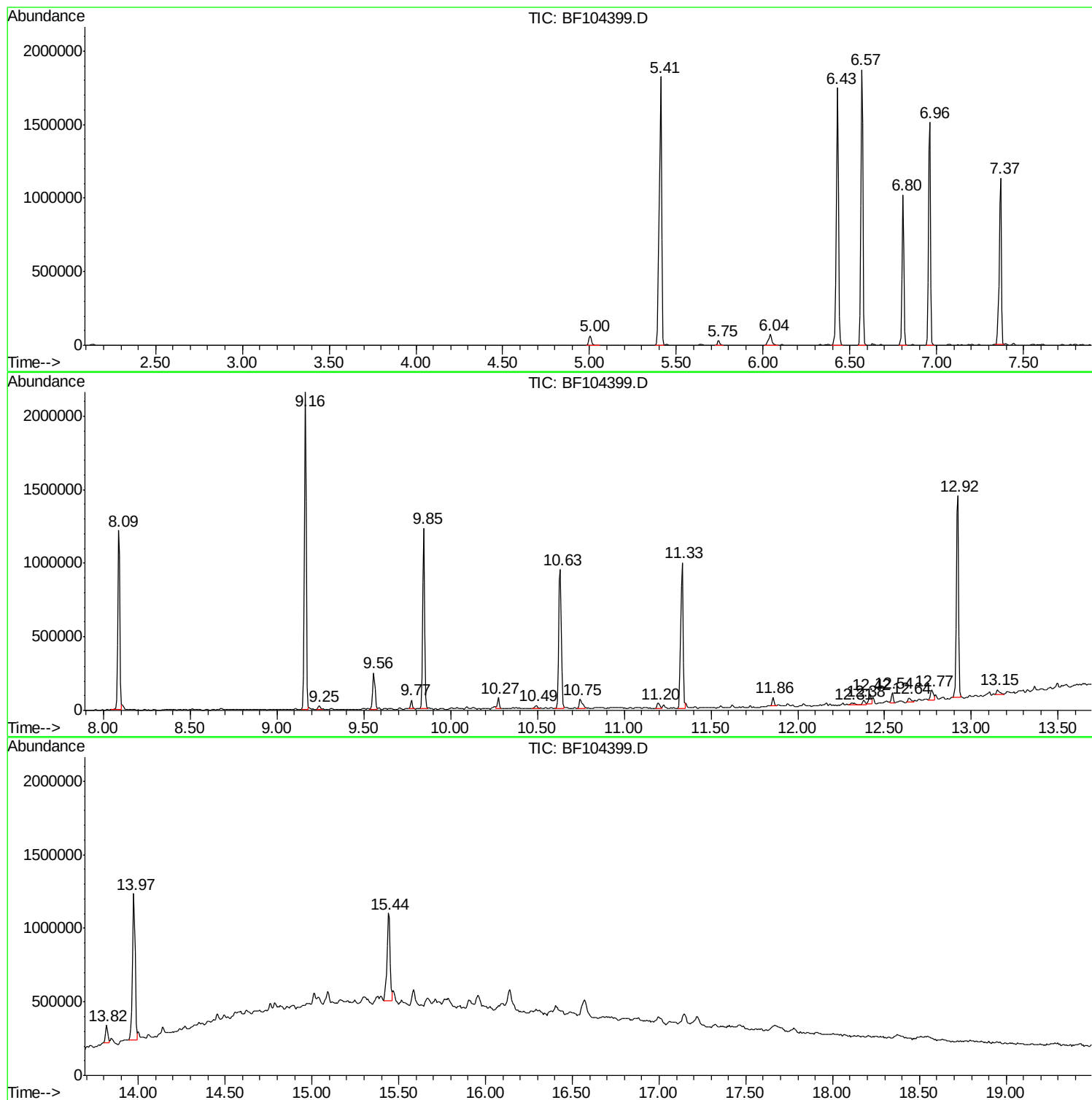
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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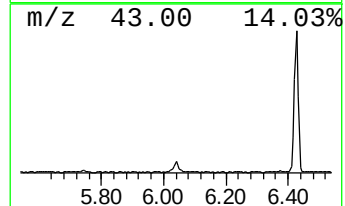
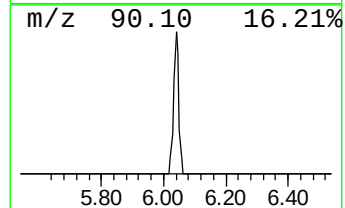
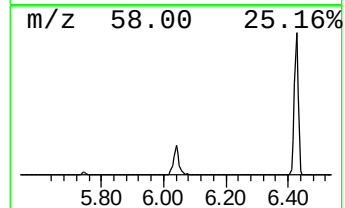
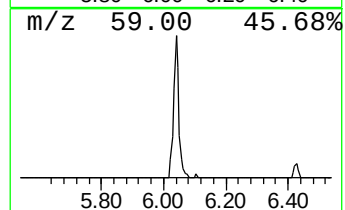
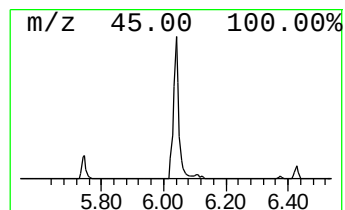
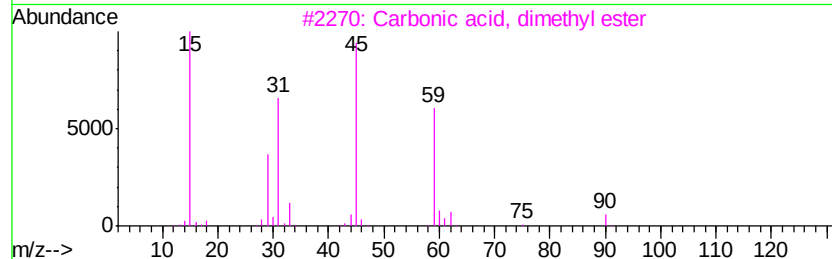
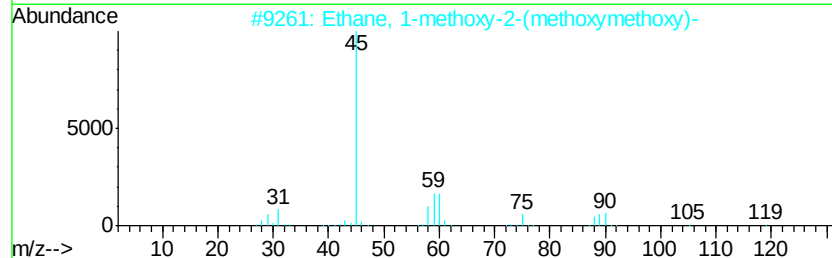
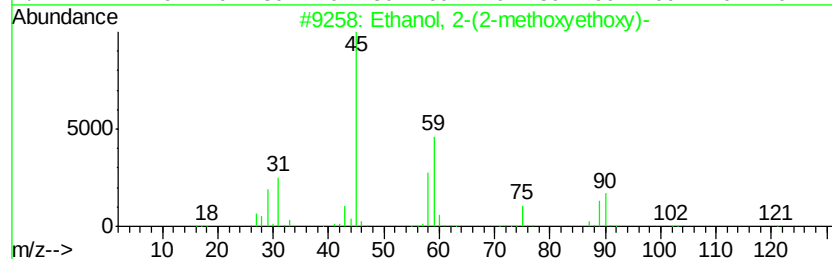
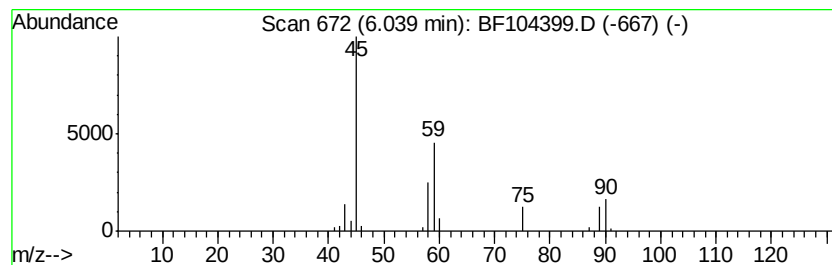
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.04	2.23 ng	89683	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	83
2		Ethane, 1-methoxy-2-(methoxymeth...	120	C5H12O3	074498-88-7	38
3		Carbonic acid, dimethyl ester	90	C3H6O3	000616-38-6	38
4		2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	38
5		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	17



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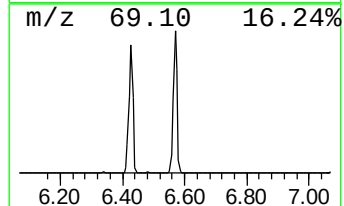
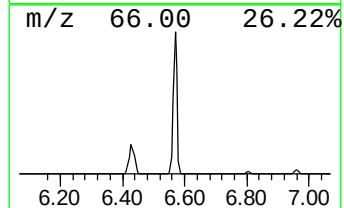
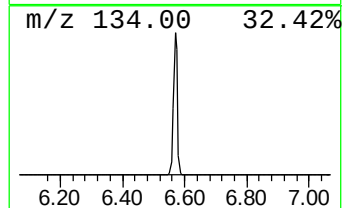
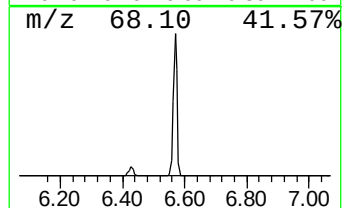
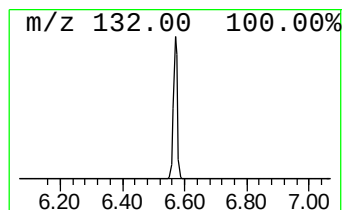
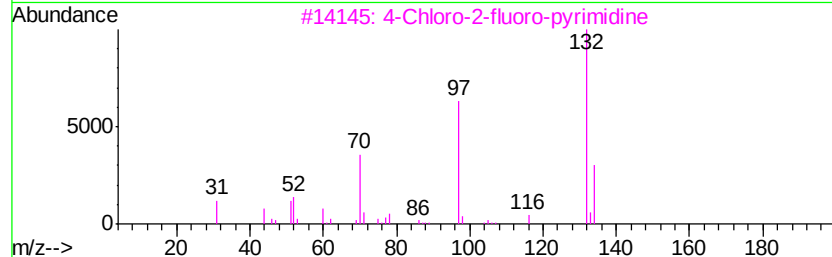
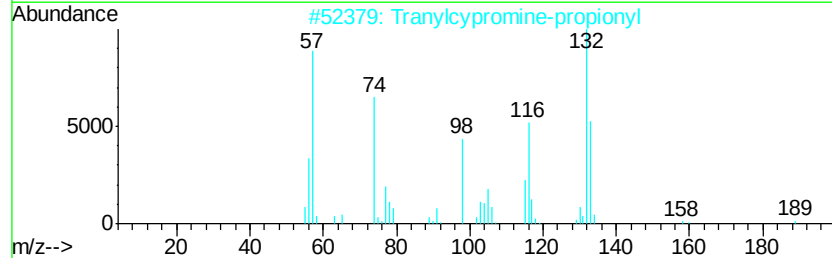
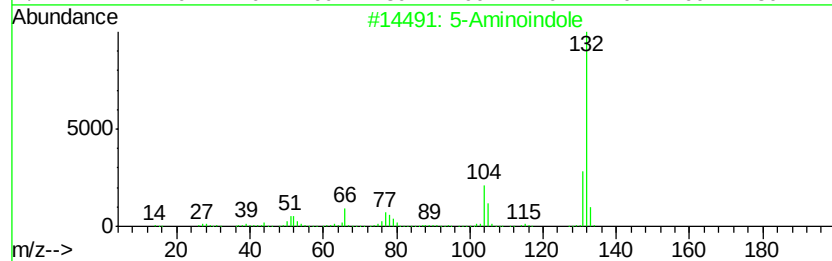
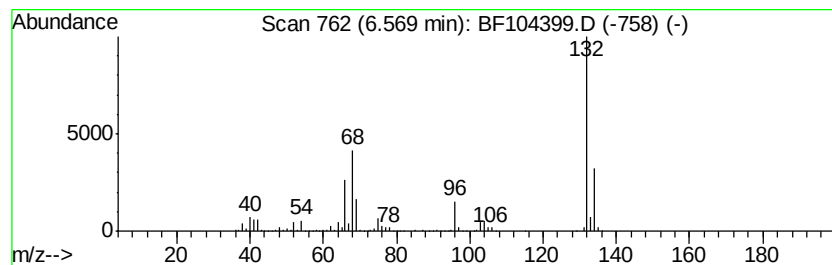
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	41.82 ng	1680630	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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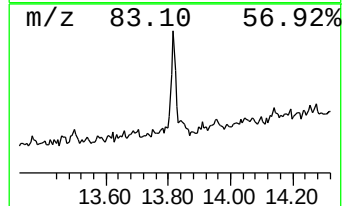
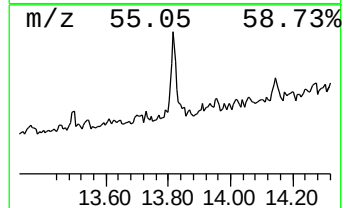
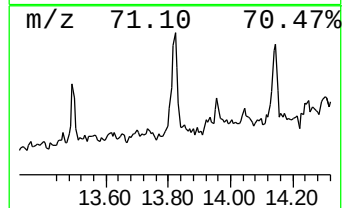
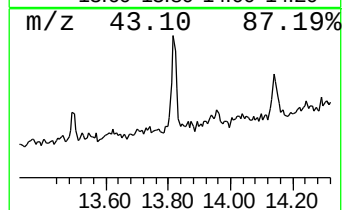
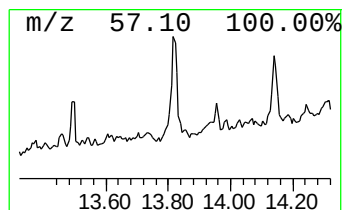
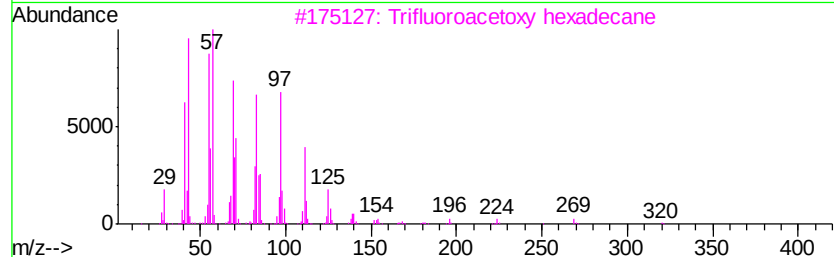
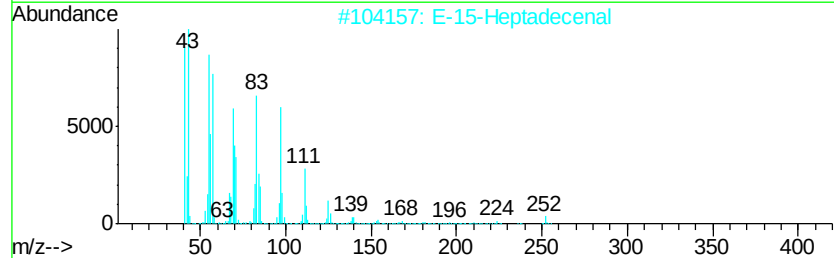
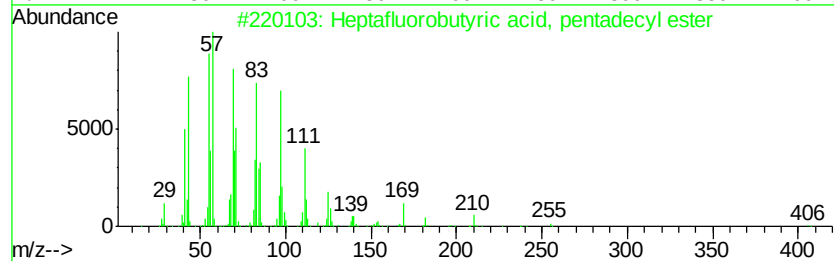
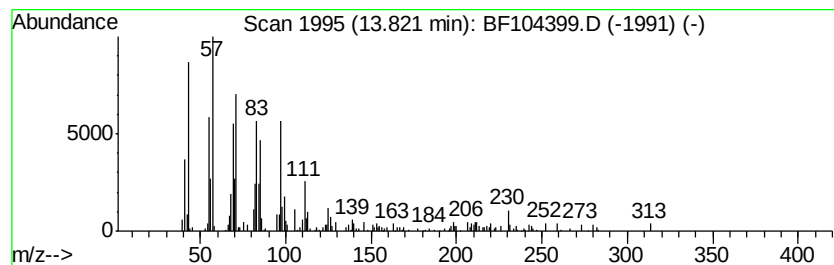
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Peak Number 4 Heptafluorobutyric acid, pe... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	2.65 ng	119288	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2		E-15-Heptadecenal	252	C17H32O	1000130-97-9	93
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
5		1-Heneicosanol	312	C21H44O	015594-90-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-met...	6.04	2.2	ng	89683	1	6.80	803776	20.0
unknown6.57	6.57	41.8	ng	1680630	1	6.80	803776	20.0
Heptafluorobutyri...	13.82	2.6	ng	119288	5	13.97	901943	20.0