

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101618\
 Data File : BG037367.D
 Acq On : 16 Oct 2018 20:06
 Operator : JU/SJ
 Sample : J5527-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-STONE

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG101118.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	5.192	318	324	329	rBV	36764	60447	1.75%	0.287%
2	5.651	394	402	411	rBV	832708	1375005	39.87%	6.519%
3	7.255	667	675	687	rBV	871856	1625994	47.15%	7.708%
4	7.637	732	740	750	rBV	815518	1450527	42.06%	6.877%
5	8.113	814	821	835	rVB	228579	399525	11.59%	1.894%
6	8.436	868	876	888	rBV	626342	1104311	32.02%	5.235%
7	9.288	1013	1021	1031	rBV	511066	933127	27.06%	4.424%
8	10.933	1293	1301	1310	rVB	330362	610500	17.70%	2.894%
9	13.371	1708	1716	1724	rBV	1468932	2413558	69.99%	11.442%
10	14.188	1849	1855	1861	rVB	86688	128472	3.73%	0.609%
11	14.746	1942	1950	1957	rBV2	555585	941013	27.29%	4.461%
12	16.227	2196	2202	2210	rBV	1143157	1771090	51.36%	8.396%
13	16.438	2233	2238	2244	rVB	36739	55662	1.61%	0.264%
14	17.261	2374	2378	2384	rVB3	43068	66413	1.93%	0.315%
15	17.490	2411	2417	2425	rBV2	750046	1153256	33.44%	5.467%
16	18.348	2560	2563	2571	rVB5	46577	59086	1.71%	0.280%
17	19.206	2705	2709	2716	rVB3	71967	106798	3.10%	0.506%
18	20.093	2853	2860	2866	rBV	2433498	3448458	100.00%	16.348%
19	20.868	2988	2992	2995	rBV2	32969	41485	1.20%	0.197%
20	21.385	3075	3080	3088	rBV	116790	186129	5.40%	0.882%
21	21.773	3139	3146	3158	rVB2	754740	1297494	37.63%	6.151%
22	21.943	3171	3175	3184	rVB2	42693	63836	1.85%	0.303%
23	22.572	3277	3282	3292	rBV	44417	83687	2.43%	0.397%
24	23.289	3398	3404	3411	rVB2	45269	95093	2.76%	0.451%
25	23.483	3430	3437	3444	rBV6	21508	49082	1.42%	0.233%
26	24.123	3539	3546	3554	rBV2	48487	116097	3.37%	0.550%
27	25.110	3704	3714	3727	rVB3	463072	1382453	40.09%	6.554%
28	26.297	3908	3916	3924	rVB4	24402	75242	2.18%	0.357%

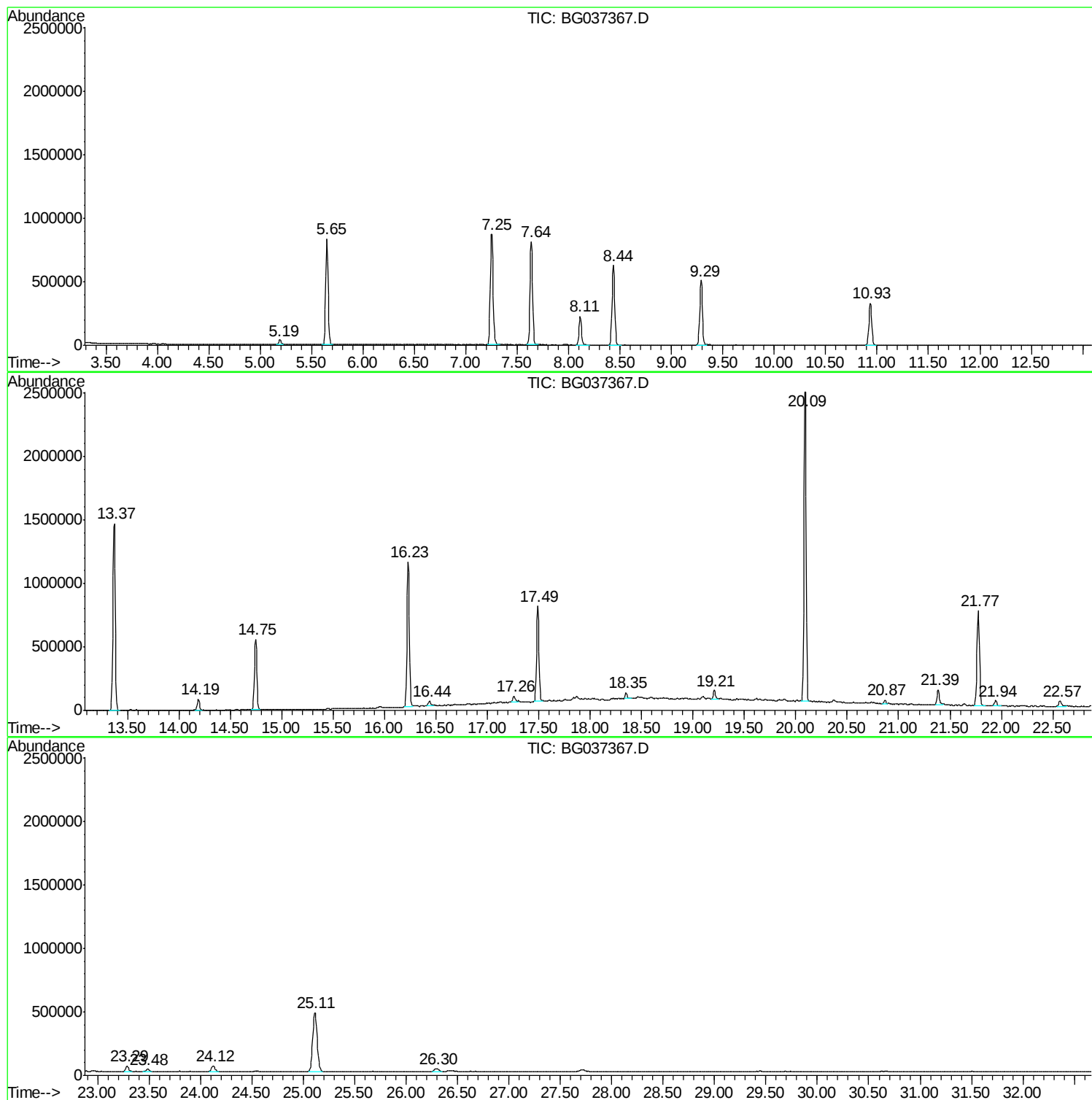
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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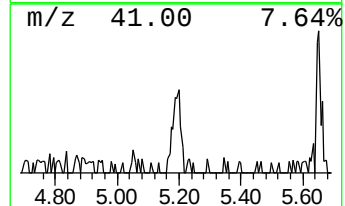
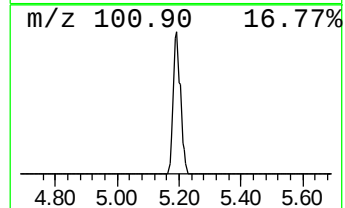
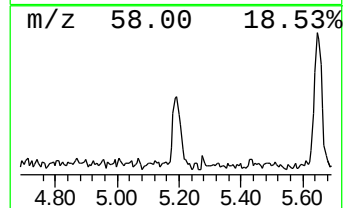
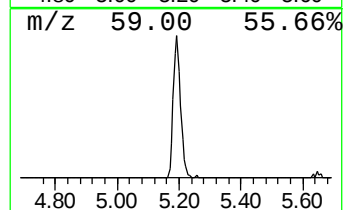
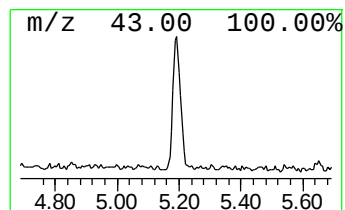
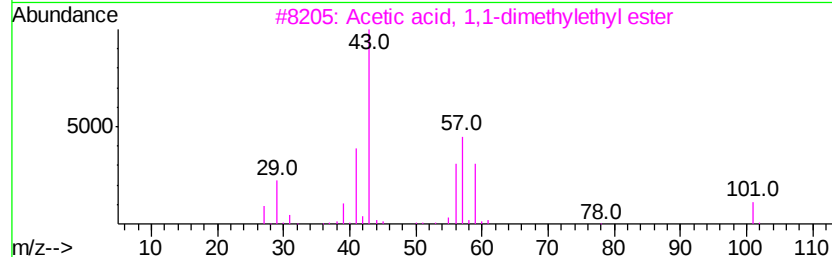
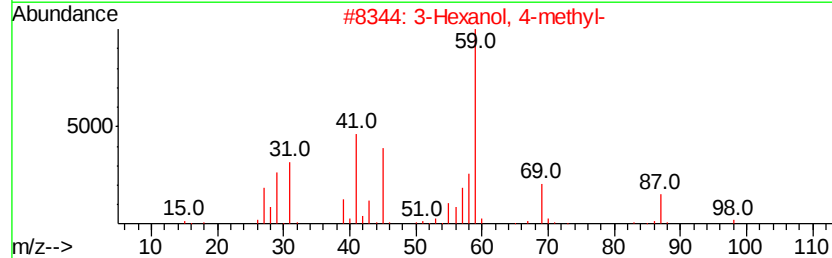
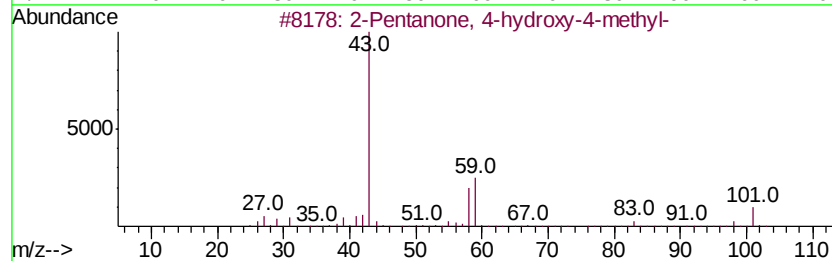
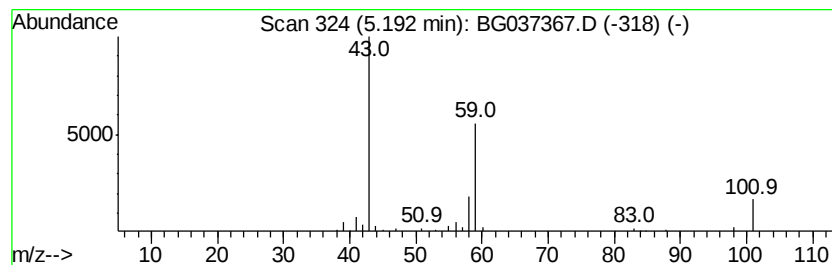
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.03 ng	60447	1,4-Dichlorobenzene-d4	8.11

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25
4		3-Heptanol	116	C7H16O	000589-82-2	25
5		3-Hexanol	102	C6H14O	000623-37-0	25



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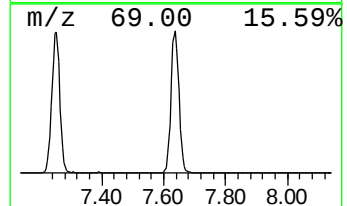
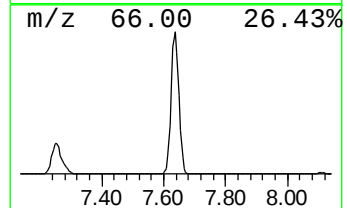
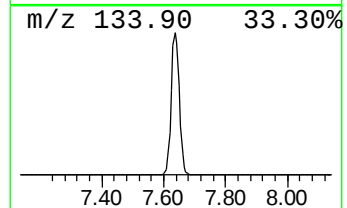
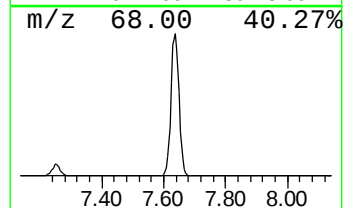
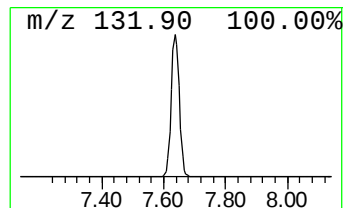
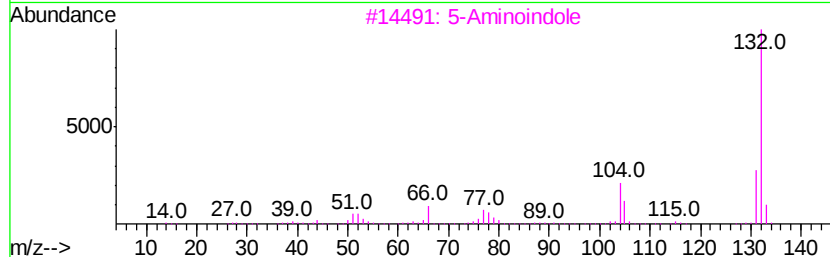
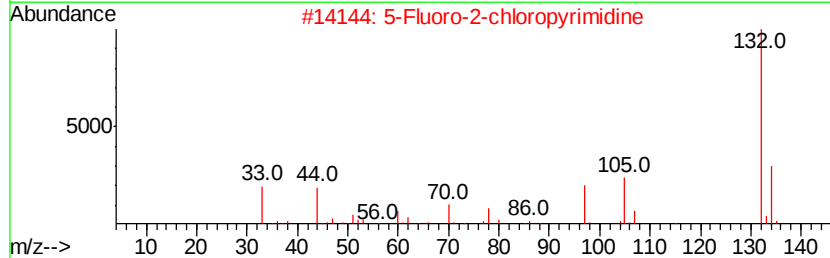
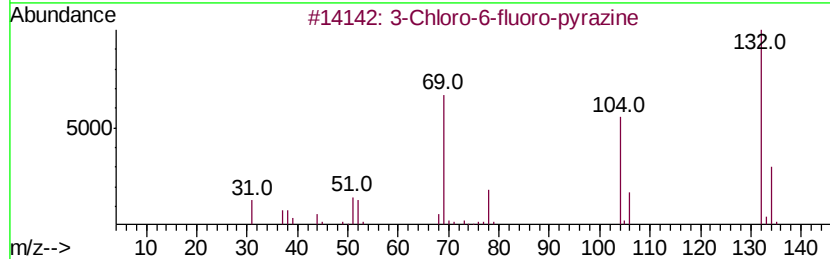
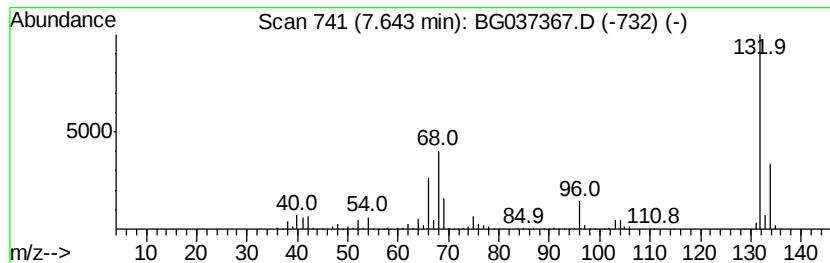
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	72.61 ng	1450530	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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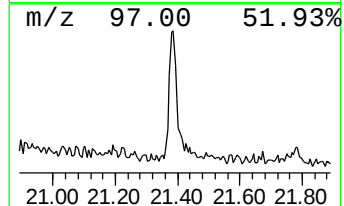
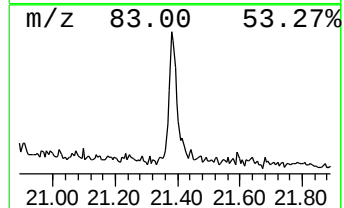
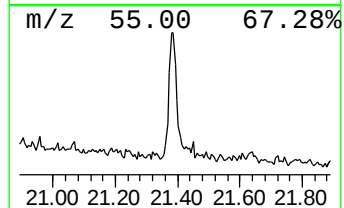
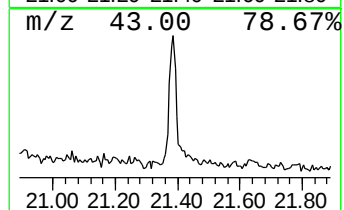
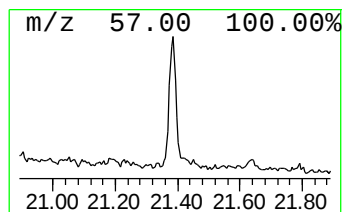
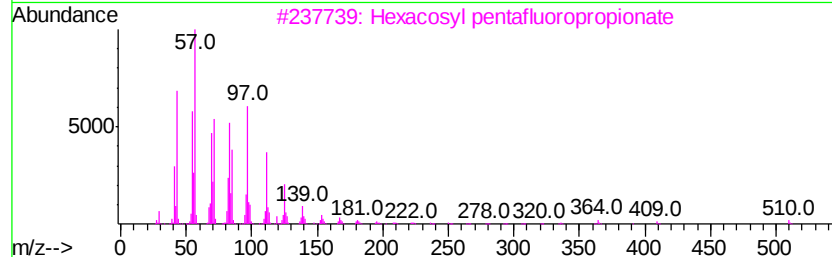
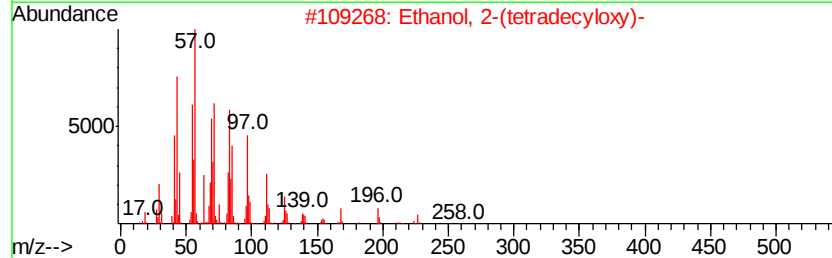
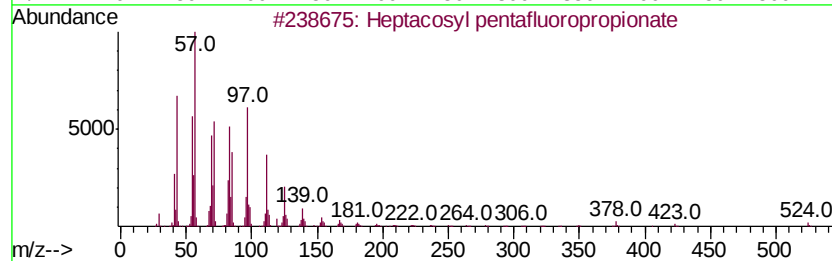
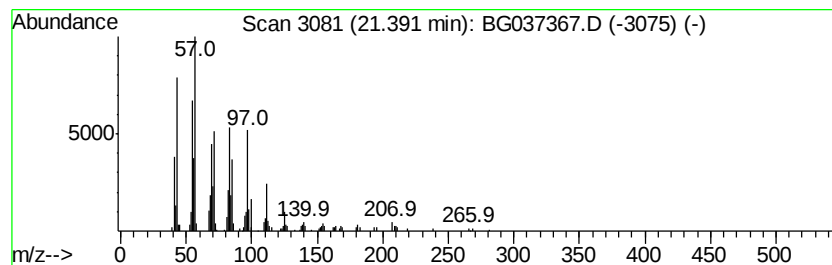
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Peak Number 4 Heptacosyl pentafluoropropi... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.39	2.87 ng	186129	Chrysene-d12	21.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosyl pentafluoropropionate	542	C30H55F5O2	1000351-81-6	91
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3			Hexacosyl pentafluoropropionate	528	C29H53F5O2	1000351-81-2	91
4			Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	91
5			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	3.0	ng	60447	1	8.11	399525	20.0
unknown7.64	7.64	72.6	ng	1450530	1	8.11	399525	20.0
Heptacosyl penta...	21.39	2.9	ng	186129	5	21.77	1297490	20.0