

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080817\
 Data File : BF097486.D
 Acq On : 8 Aug 2017 23:32
 Operator : SJ/JU
 Sample : I4655-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP7-WC1

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-BF072517.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	4.534	464	467	483	rBV	84640	168585	9.18%	1.008%
2	4.998	543	546	568	rBV	1353417	1784140	97.16%	10.664%
3	6.075	726	729	743	rBV	1662255	1836215	100.00%	10.975%
4	6.175	743	746	756	rVB	1598350	1754572	95.55%	10.487%
5	6.404	782	785	798	rBV	659058	610003	33.22%	3.646%
6	6.557	808	811	822	rBV	1358705	1320472	71.91%	7.892%
7	6.975	879	882	895	rBV	1076617	1058889	57.67%	6.329%
8	7.687	1000	1003	1023	rBV	1029382	925084	50.38%	5.529%
9	8.763	1182	1186	1200	rBV	1709532	1616151	88.02%	9.660%
10	9.169	1251	1255	1264	rBV	428085	350817	19.11%	2.097%
11	9.428	1296	1299	1311	rVB	918974	868939	47.32%	5.194%
12	9.886	1374	1377	1380	rVB	40731	29550	1.61%	0.177%
13	10.216	1430	1433	1449	rVB	840418	880163	47.93%	5.261%
14	10.357	1454	1457	1465	rBV	42027	46448	2.53%	0.278%
15	10.798	1529	1532	1535	rBV2	22505	21841	1.19%	0.131%
16	10.904	1546	1550	1559	rBV	818727	704685	38.38%	4.212%
17	11.463	1642	1645	1652	rBV7	20740	26139	1.42%	0.156%
18	12.110	1752	1755	1761	rBV	40419	36549	1.99%	0.218%
19	12.333	1788	1793	1798	rBV	45052	47039	2.56%	0.281%
20	12.486	1815	1819	1822	rBV	1123068	1055936	57.51%	6.311%
21	13.433	1976	1980	1990	rVB5	26070	57093	3.11%	0.341%
22	13.527	1991	1996	1999	rBV	612127	593675	32.33%	3.548%
23	13.551	1999	2000	2007	rVB	37190	38892	2.12%	0.232%
24	14.174	2102	2106	2109	rBV	33058	37786	2.06%	0.226%
25	14.374	2136	2140	2143	rBV	73679	69678	3.79%	0.416%
26	14.527	2162	2166	2168	rBV	64334	79881	4.35%	0.477%
27	14.768	2204	2207	2211	rBV	32240	34520	1.88%	0.206%
28	14.821	2213	2216	2220	rBV	54082	47977	2.61%	0.287%
29	14.868	2220	2224	2228	rBV	432204	511367	27.85%	3.056%
30	15.245	2284	2288	2292	rVB	19288	25153	1.37%	0.150%
31	15.639	2351	2355	2359	rBV3	18135	24944	1.36%	0.149%
32	16.062	2424	2427	2428	rBV3	19573	20660	1.13%	0.123%
33	16.415	2485	2487	2494	rVB5	14926	27080	1.47%	0.162%
34	17.574	2679	2684	2687	rBV6	10749	20218	1.10%	0.121%

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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 : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

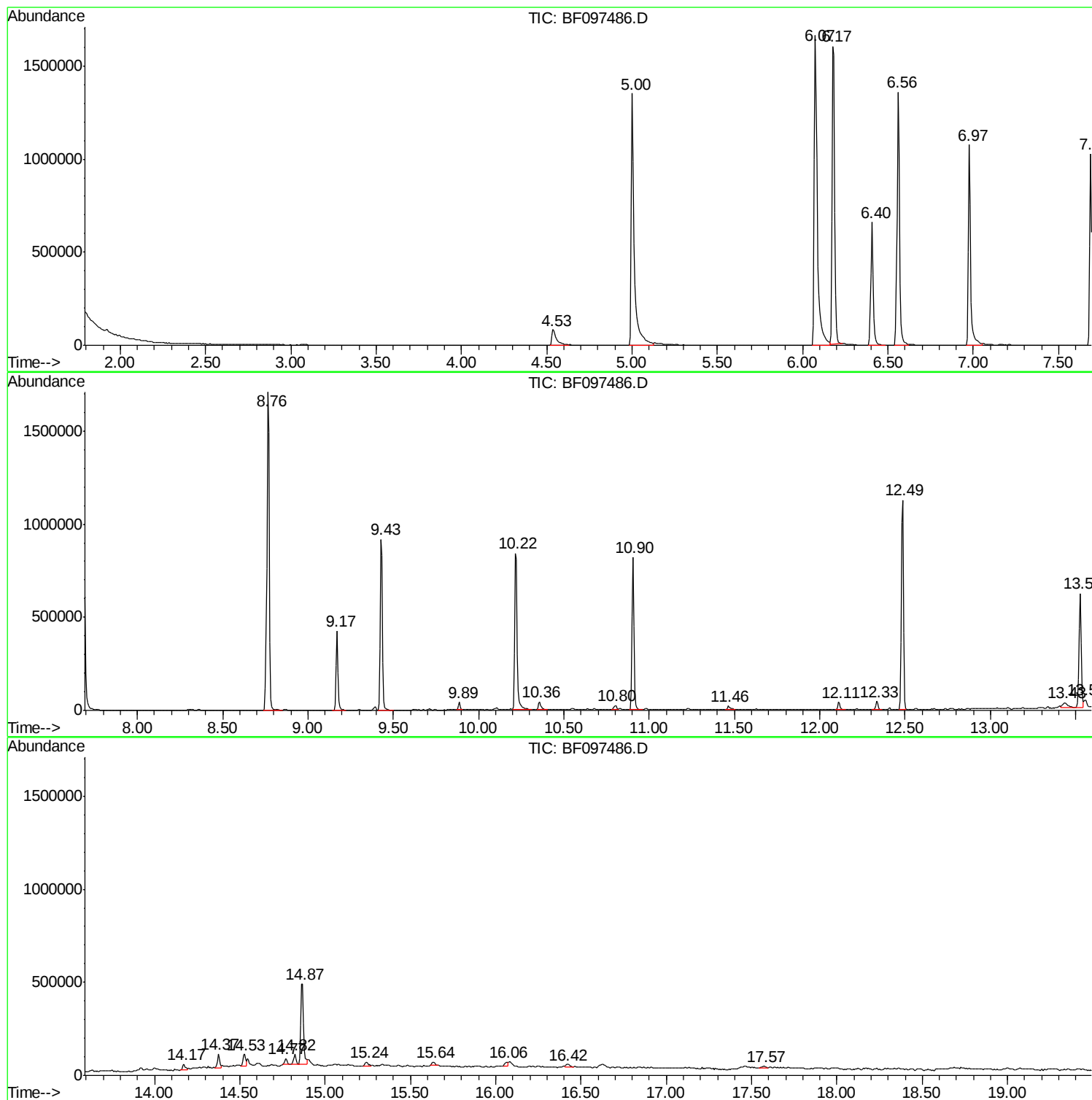
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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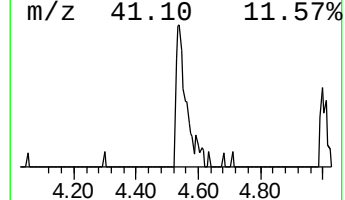
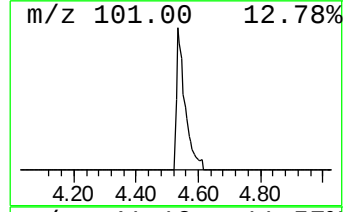
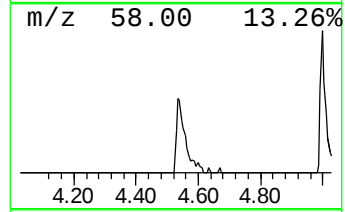
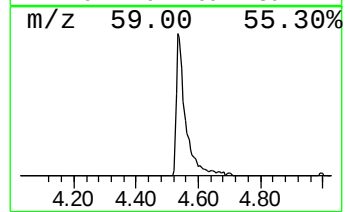
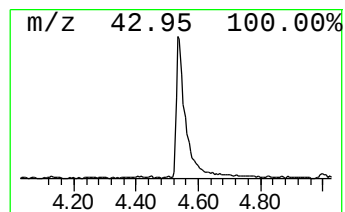
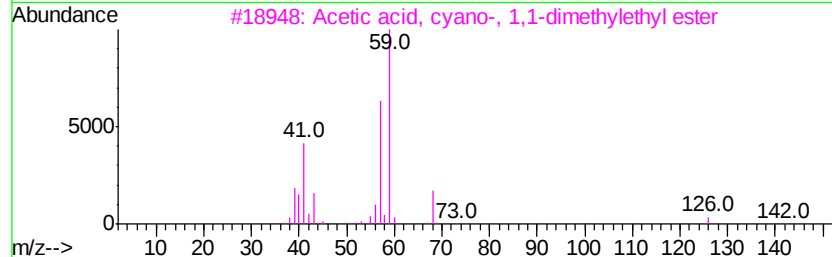
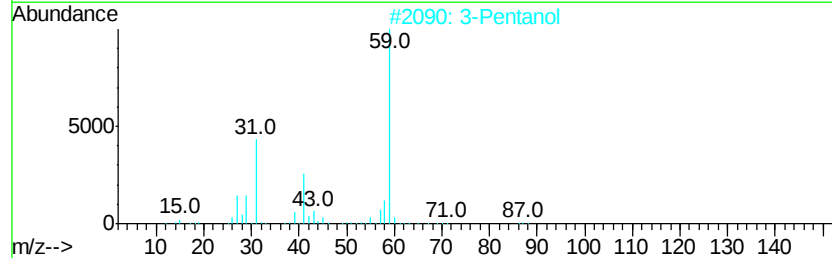
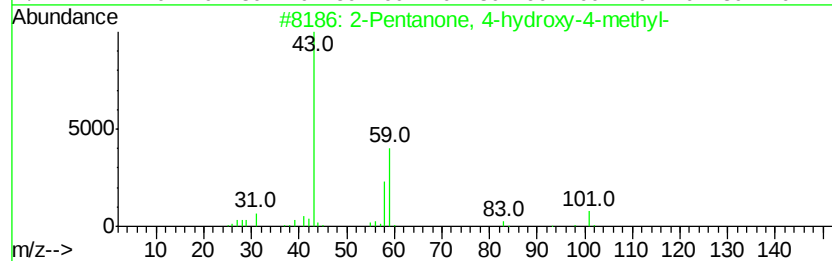
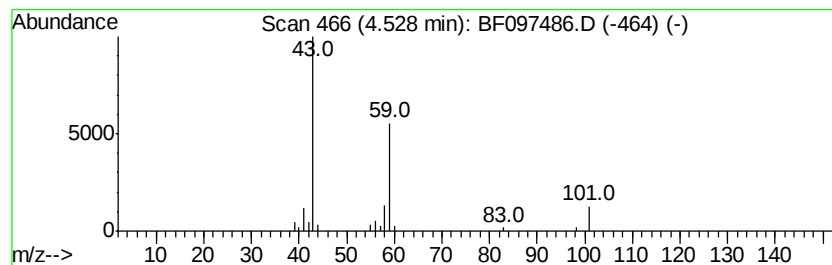
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.53	5.53 ng	168585	1,4-Dichlorobenzene-d4	6.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			3-Pentanol	88	C5H12O	000584-02-1	28
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			Guanidine	59	CH5N3	000113-00-8	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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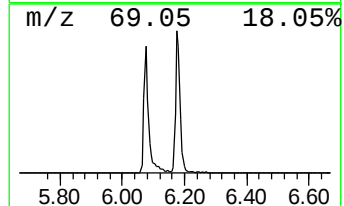
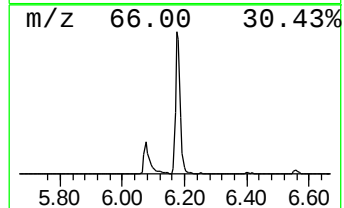
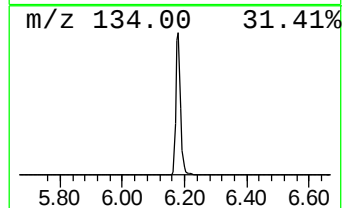
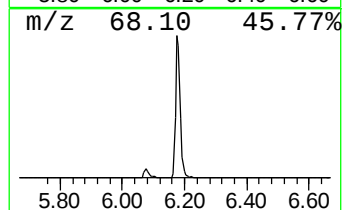
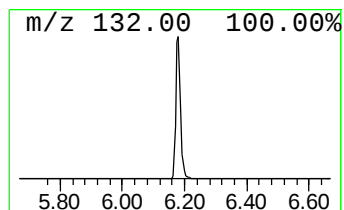
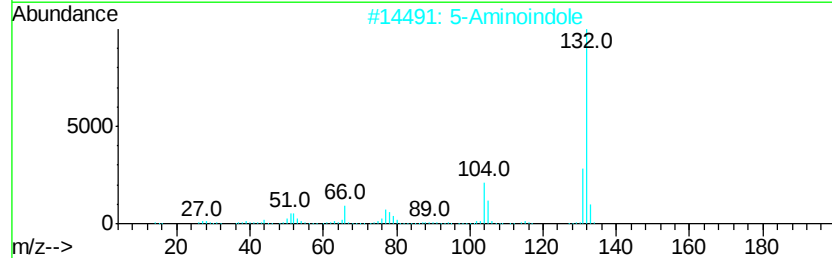
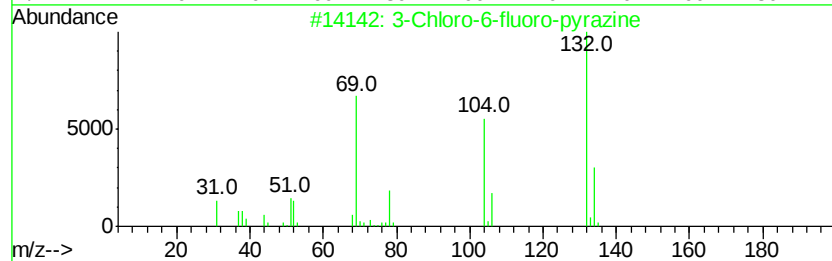
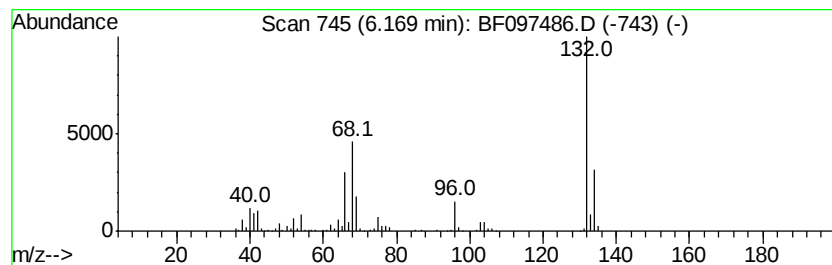
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Peak Number 2 unknown6.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.17	57.53 ng	1754570	1,4-Dichlorobenzene-d4	6.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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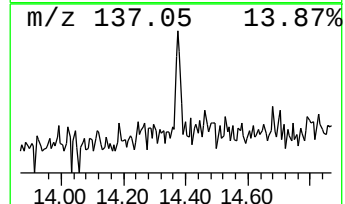
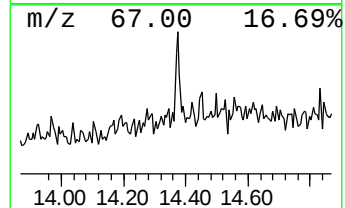
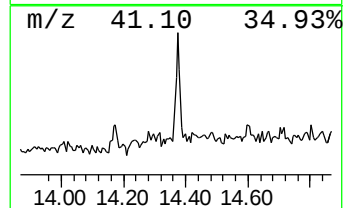
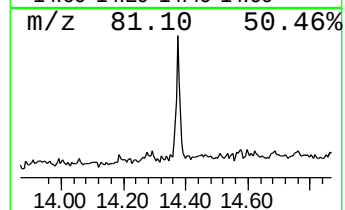
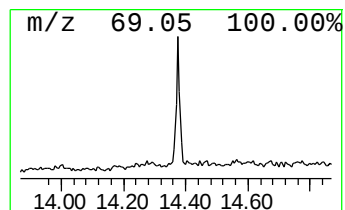
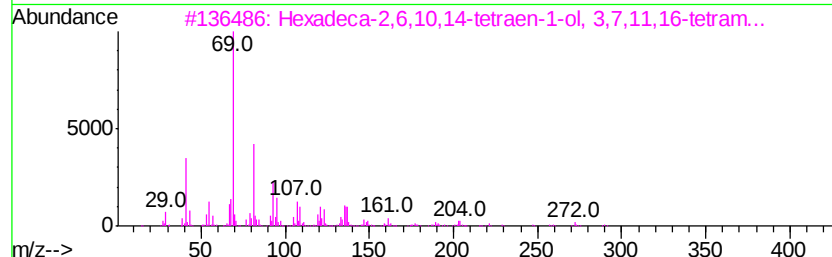
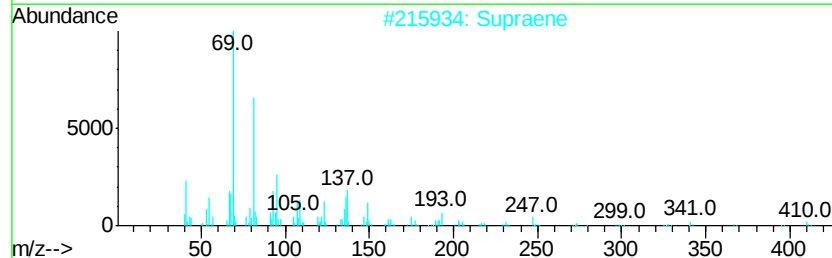
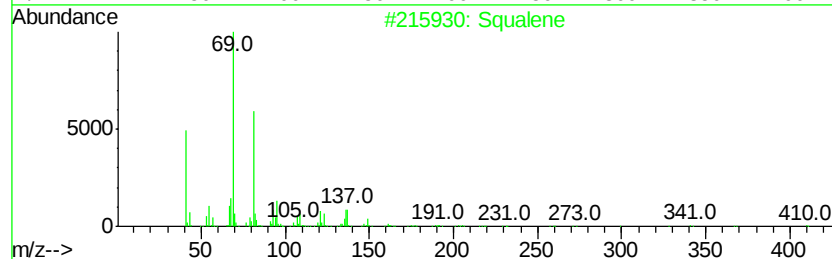
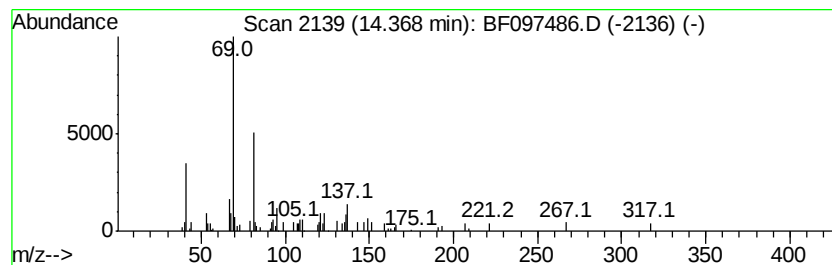
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.37	2.73 ng	69678	Perylene-d12	14.87
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Squalene	410 C30H50	000111-02-4	83
2	Supraene	410 C30H50	007683-64-9	78
3	Hexadeca-2,6,10,14-tetraen-1-ol,...	290 C20H34O	007614-21-3	78
4	Docosa-2,6,10,14,18-pentaen-22-a...	384 C27H44O	1000163-04-7	78
5	2,6,10-Dodecatrien-1-ol, 3,7,11-...	222 C15H26O	004602-84-0	72



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.53	5.5	ng	168585	1	6.40	610003	20.0
unknown6.17	6.17	57.5	ng	1754570	1	6.40	610003	20.0
Squalene	14.37	2.7	ng	69678	6	14.87	511367	20.0