

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091818\
 Data File : BF109127.D
 Acq On : 19 Sep 2018 6:03
 Operator : JU/SJ
 Sample : J4931-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 091418-SIDI-E-D-S

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091418.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	4.901	432	436	445	rBV	112919	123314	3.50%	0.561%
2	5.325	504	508	517	rBV	1215629	1058862	30.08%	4.815%
3	6.348	678	682	693	rBV2	898003	779793	22.15%	3.546%
4	6.490	702	706	709	rBV	2144098	1869462	53.10%	8.501%
5	6.719	742	745	749	rBV	953446	751921	21.36%	3.419%
6	6.878	768	772	775	rBV	2879732	2514981	71.44%	11.436%
7	7.284	836	841	844	rBV	2187935	2087704	59.30%	9.493%
8	8.001	959	963	966	rBV	1119223	877638	24.93%	3.991%
9	9.078	1142	1146	1149	rBV	3809300	3520384	100.00%	16.008%
10	9.466	1209	1212	1216	rBV	77488	69921	1.99%	0.318%
11	9.748	1257	1260	1264	rBV	946530	897470	25.49%	4.081%
12	10.536	1390	1394	1405	rBV	1327337	1300955	36.95%	5.916%
13	11.225	1508	1511	1515	rBV	889272	817301	23.22%	3.716%
14	12.813	1776	1781	1784	rBV	3612182	3352996	95.25%	15.247%
15	13.719	1931	1935	1947	rBV4	34296	64059	1.82%	0.291%
16	13.854	1954	1958	1966	rVB	1090088	961935	27.32%	4.374%
17	14.707	2099	2103	2108	rVB	95102	84022	2.39%	0.382%
18	15.260	2192	2197	2202	rBV	651456	767444	21.80%	3.490%
19	15.313	2202	2206	2210	rVB	38256	48925	1.39%	0.222%
20	15.713	2270	2274	2278	rVB2	31207	42469	1.21%	0.193%

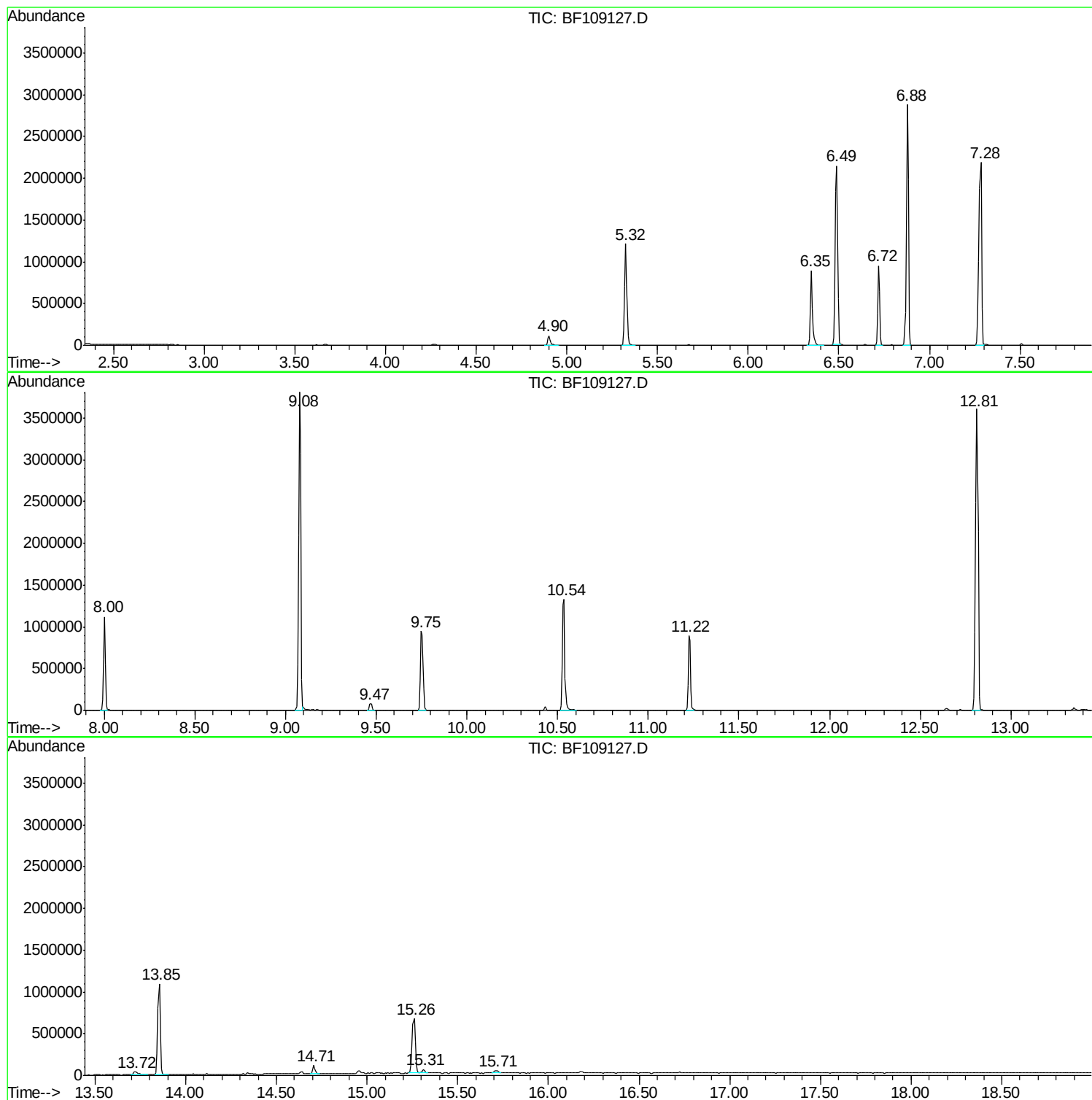
Sum of corrected areas: 21991556

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.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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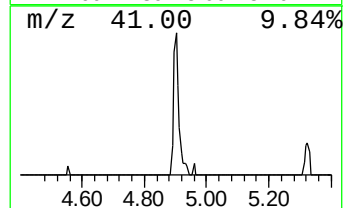
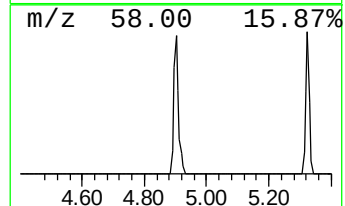
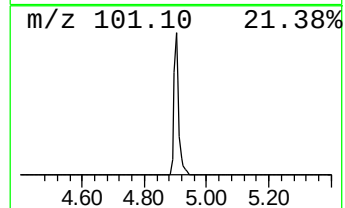
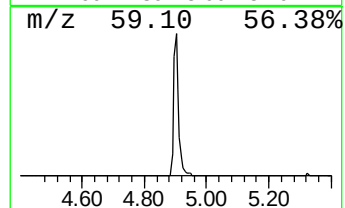
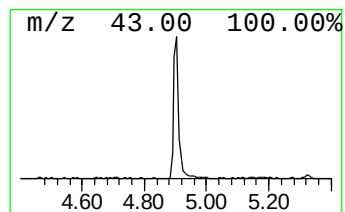
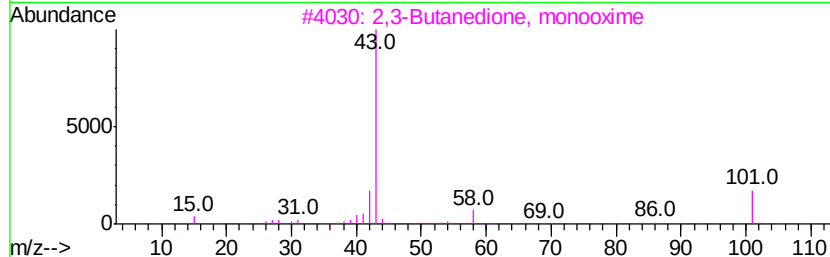
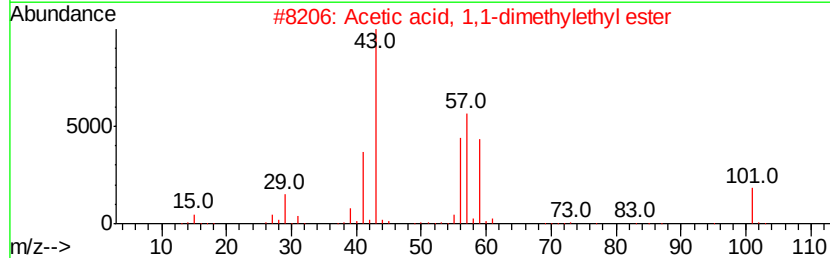
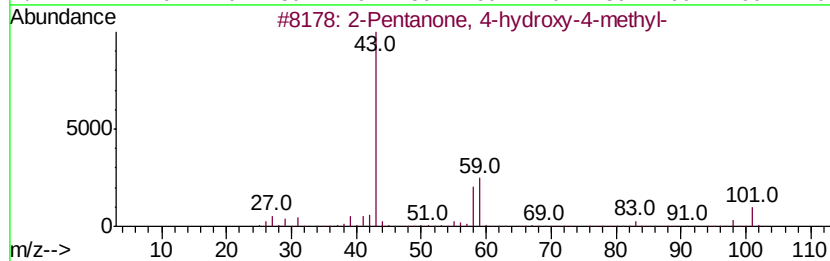
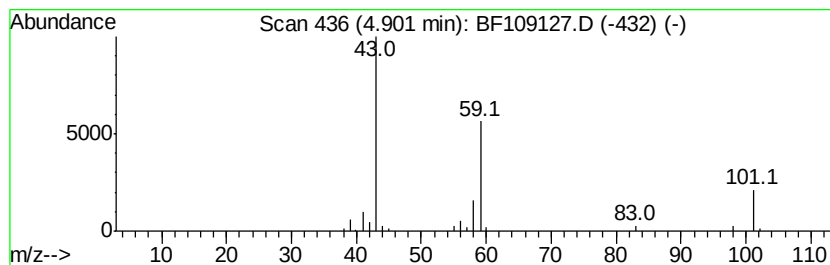
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	3.28 ng	123314	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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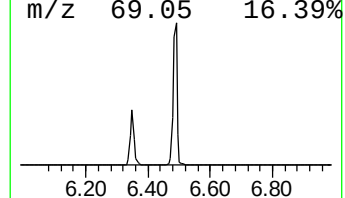
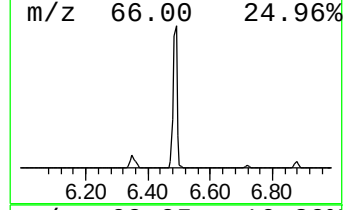
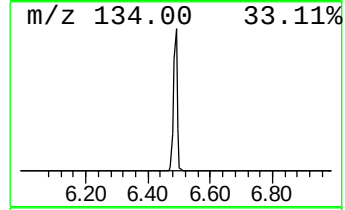
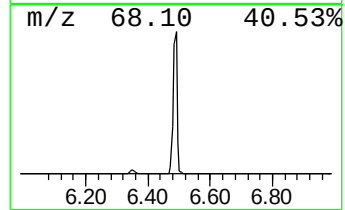
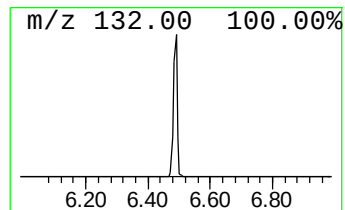
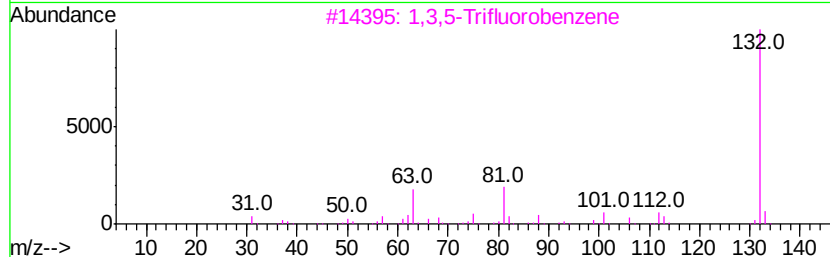
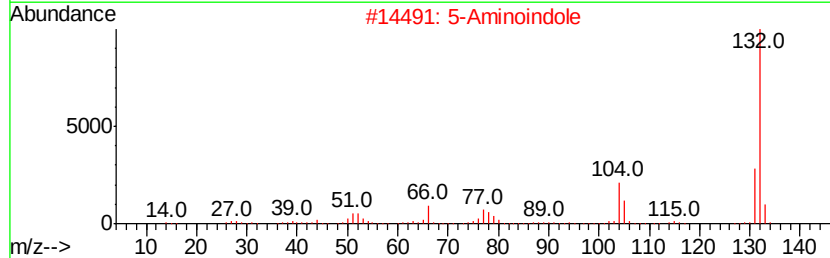
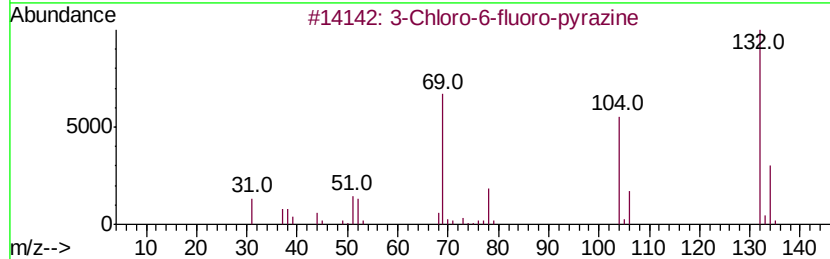
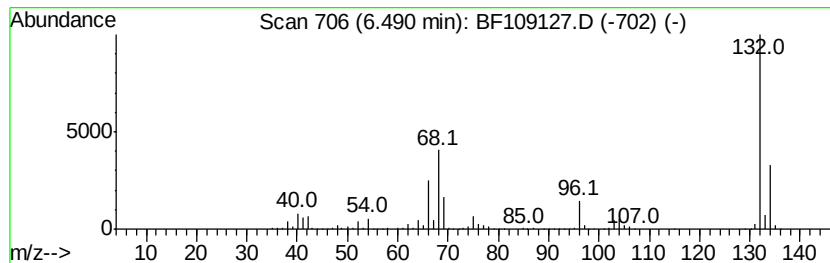
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Peak Number 2 unknown6.49 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	49.73 ng	1869460	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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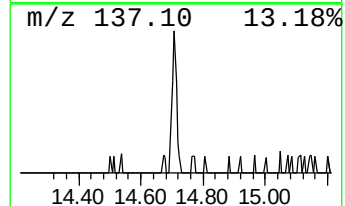
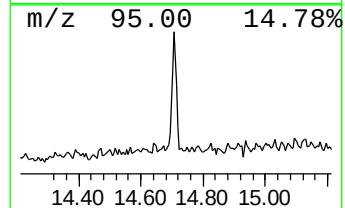
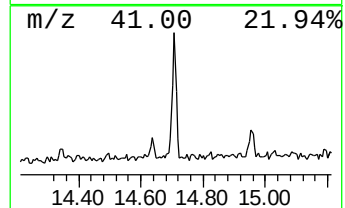
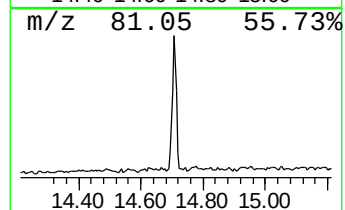
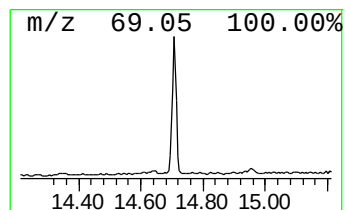
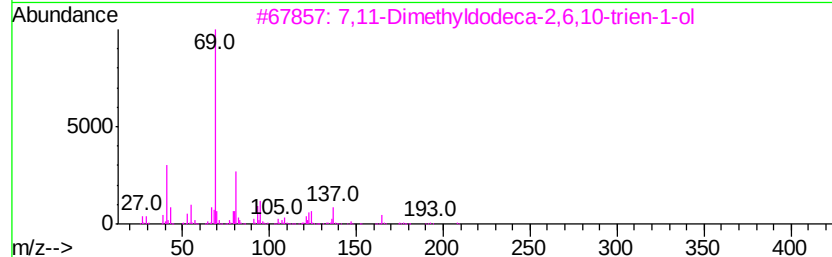
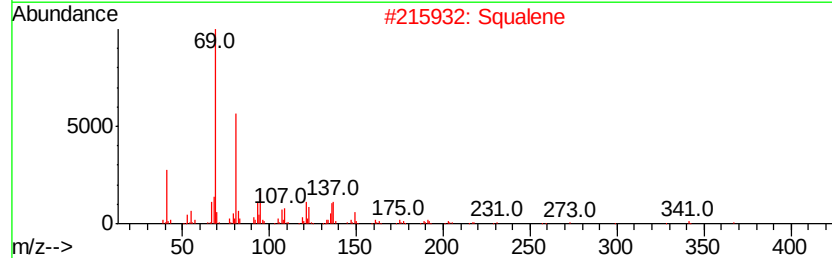
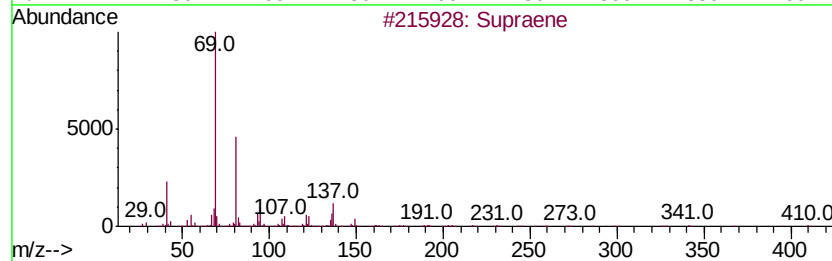
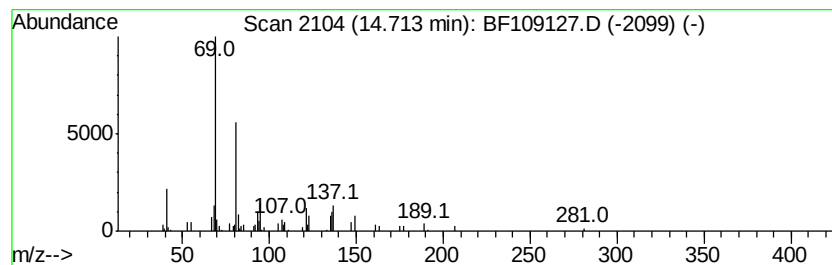
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Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	2.19 ng	84022	Perylene-d12	15.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	91
3		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
4		Nerolidol 1	222	C15H26O	1000285-43-5	53
5		1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	3.3	ng	123314	1	6.72	751921	20.0
unknown6.49	6.49	49.7	ng	1869460	1	6.72	751921	20.0
Supraene	14.71	2.2	ng	84022	6	15.26	767444	20.0