

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF101218\
 Data File : BF109864.D
 Acq On : 13 Oct 2018 5:32
 Operator : JU/SJ
 Sample : J5444-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 101018-DBRI-F-D-B

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-BF100818.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	4.887	472	476	489	rBV	69741	96505	2.53%	0.483%
2	5.310	545	548	573	rBV	578881	810496	21.25%	4.056%
3	6.339	720	723	741	rBV	328728	609423	15.98%	3.050%
4	6.463	741	744	767	rVB	1706056	1845321	48.39%	9.235%
5	6.692	780	783	805	rBV	460890	624244	16.37%	3.124%
6	6.851	805	810	852	rVB	2619659	2713077	71.14%	13.577%
7	7.263	875	880	913	rBV	1698974	2227222	58.40%	11.146%
8	7.975	997	1001	1025	rBV	569218	753278	19.75%	3.770%
9	9.051	1179	1184	1209	rBV	3590473	3813662	100.00%	19.085%
10	9.445	1247	1251	1261	rVB	55674	69168	1.81%	0.346%
11	9.722	1294	1298	1317	rBV	743307	774523	20.31%	3.876%
12	10.510	1428	1432	1450	rBV	897706	1195759	31.35%	5.984%
13	11.198	1546	1549	1575	rBV	409923	601180	15.76%	3.008%
14	12.780	1814	1818	1836	rBV	2341450	2422172	63.51%	12.121%
15	13.827	1992	1996	2009	rBV	425114	529234	13.88%	2.648%
16	14.662	2133	2138	2143	rBV	422598	405131	10.62%	2.027%
17	15.227	2229	2234	2250	rBV	242698	448453	11.76%	2.244%
18	15.639	2298	2304	2309	rBV	31664	44046	1.15%	0.220%

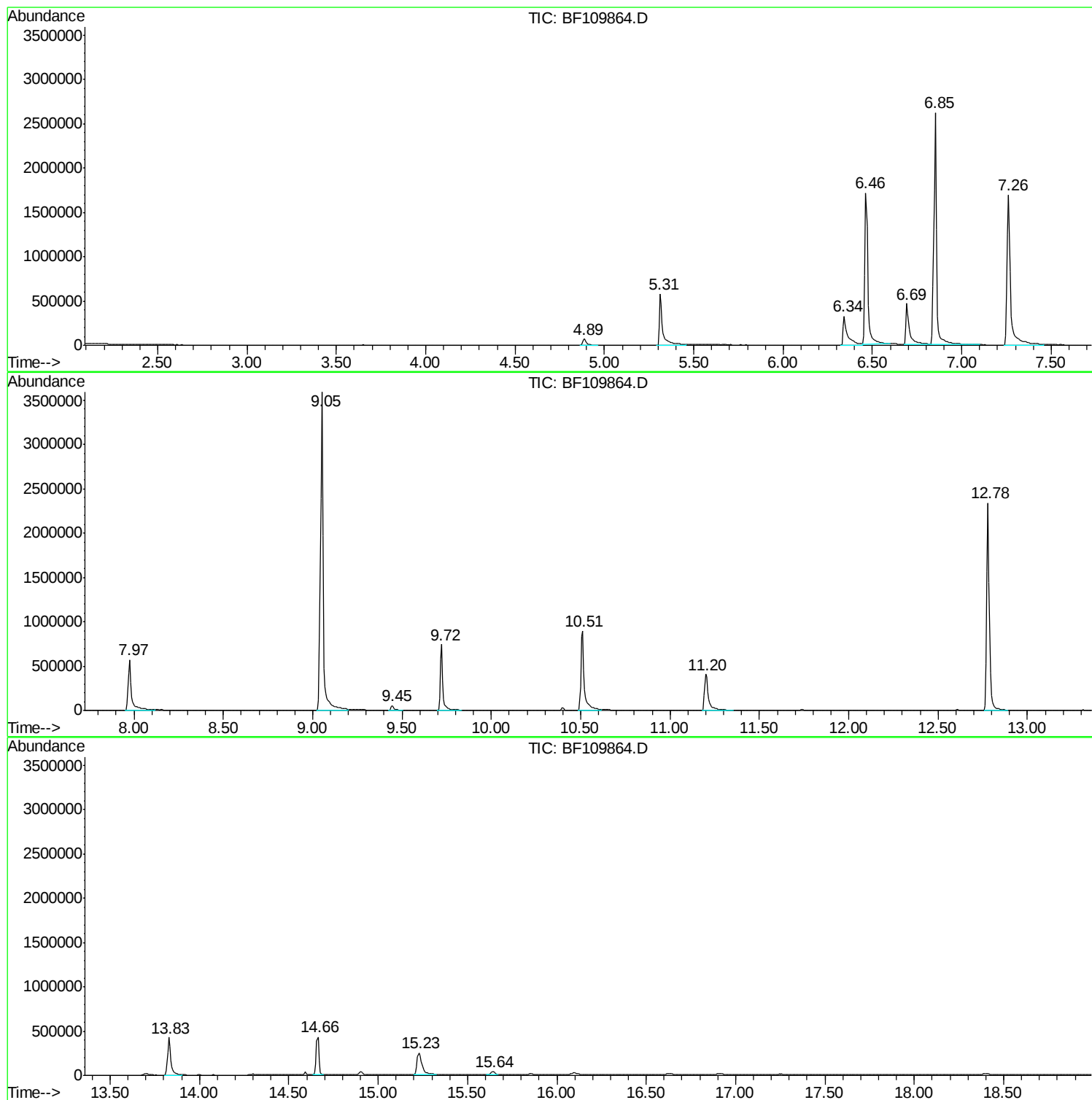
Sum of corrected areas: 19982894

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.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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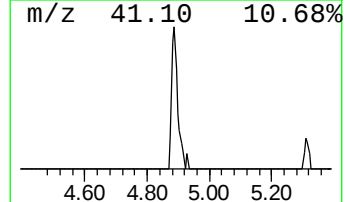
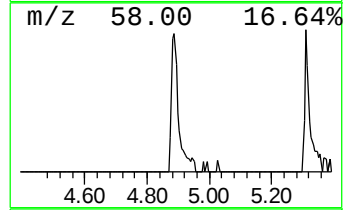
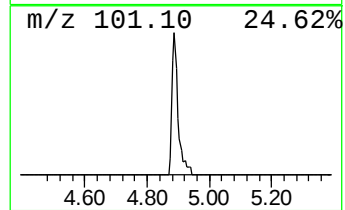
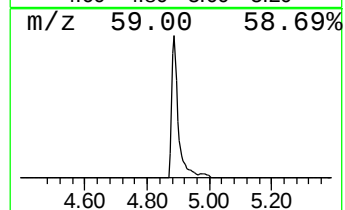
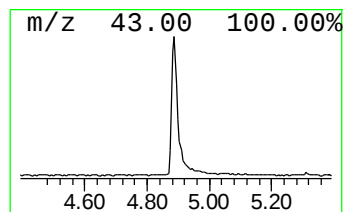
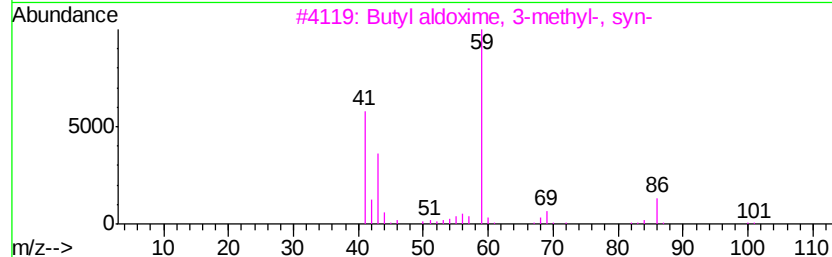
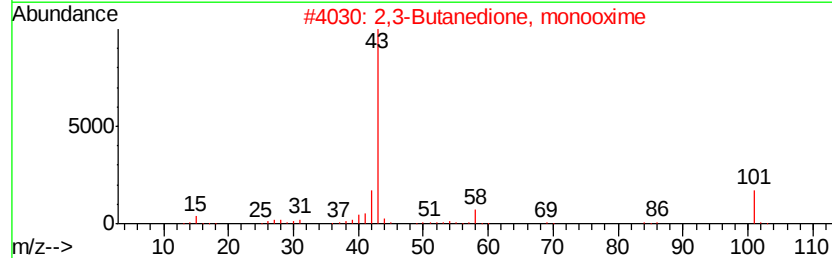
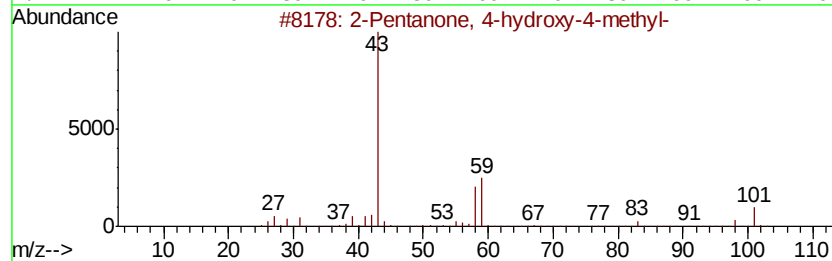
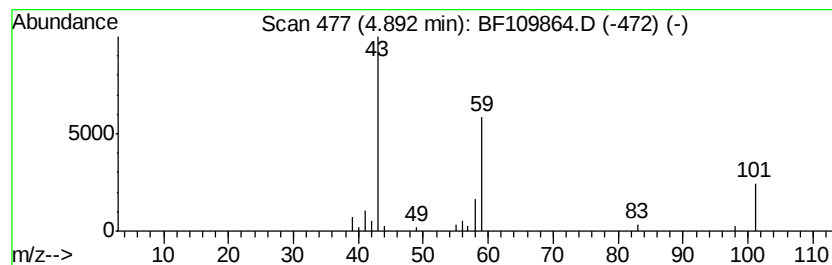
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	3.09 ng	96505	1,4-Dichlorobenzene-d4	6.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4			Propylamine	59	C3H9N	000107-10-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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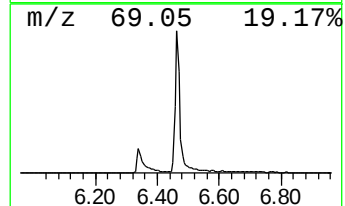
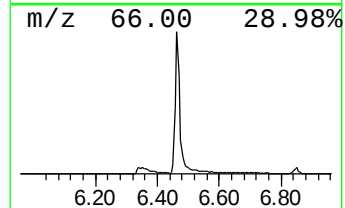
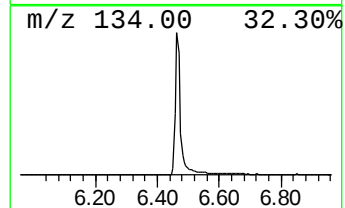
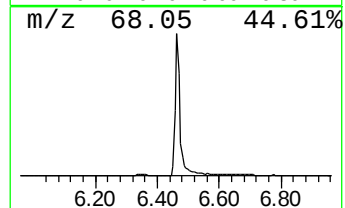
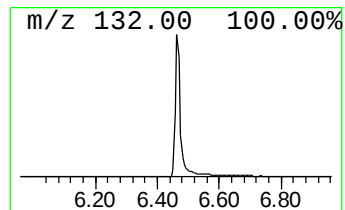
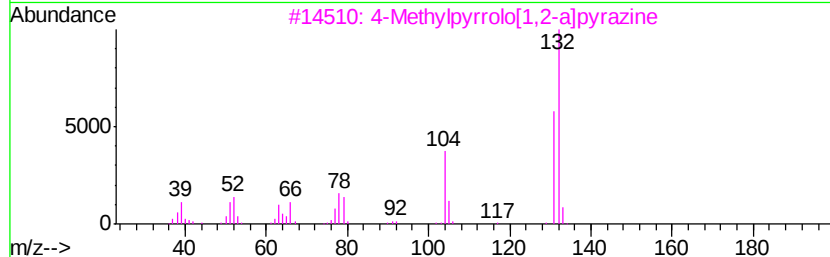
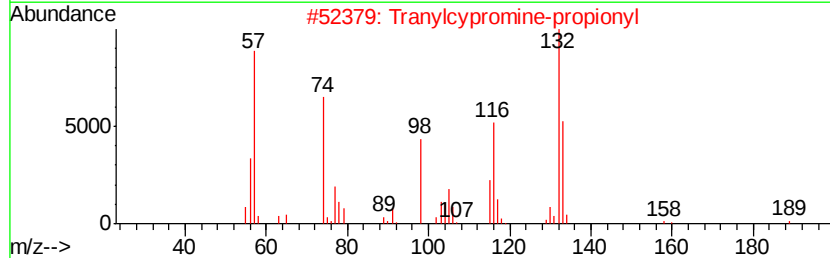
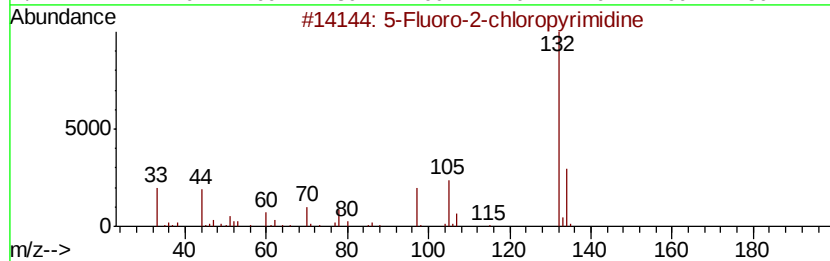
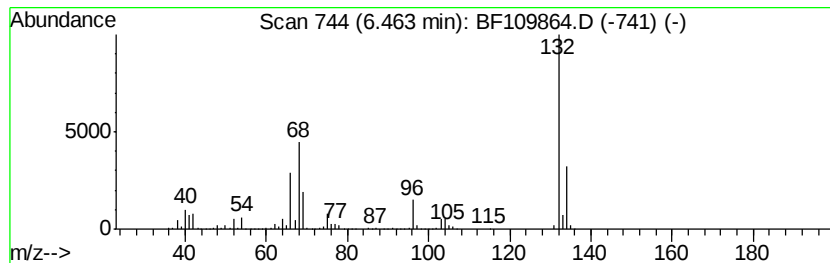
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Peak Number 2 unknown6.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	59.12 ng	1845320	1,4-Dichlorobenzene-d4	6.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	9



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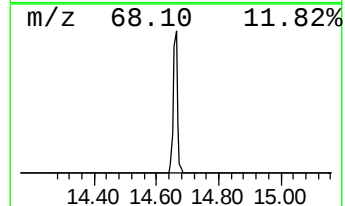
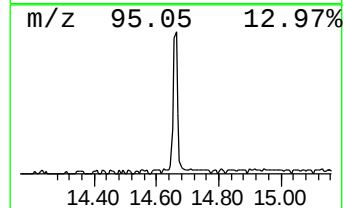
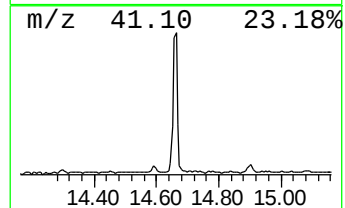
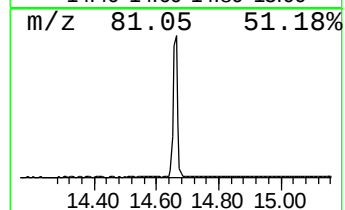
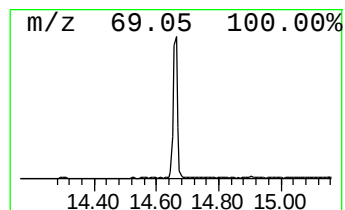
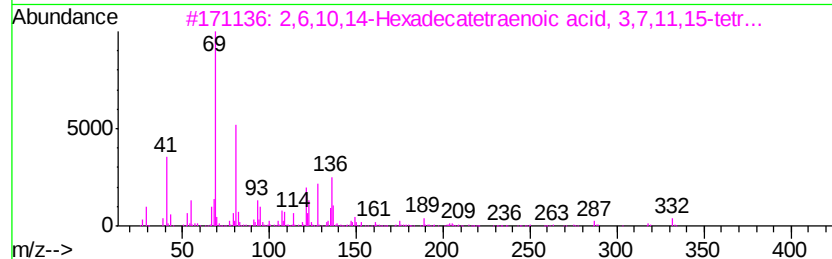
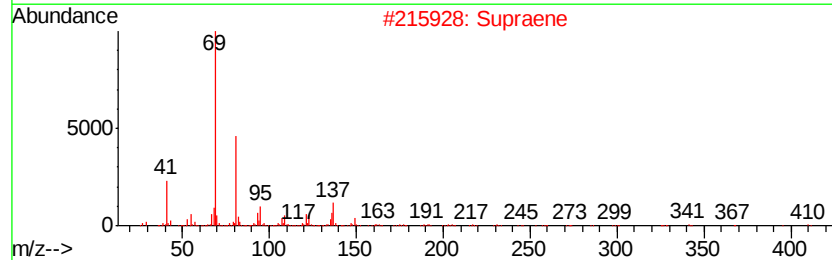
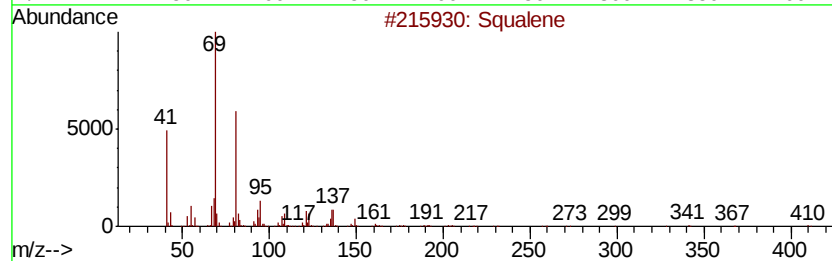
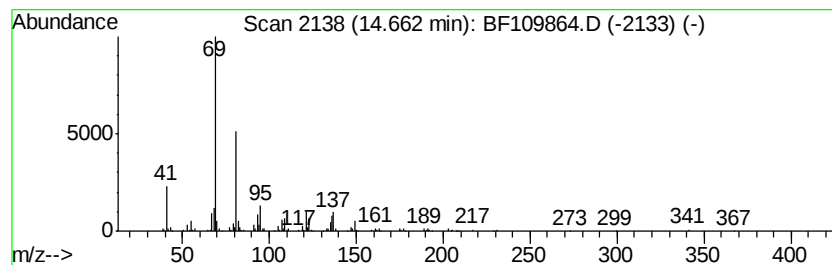
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Peak Number 4 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	18.07 ng	405131	Perylene-d12	15.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	91
3		2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72
4		1,5-Heptadiene, 2,6-dimethyl-	124	C9H16	006709-39-3	47
5		Cyclopentane, bromo-	148	C5H9Br	000137-43-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.89	3.1	ng	96505	1	6.69	624244	20.0
unknown6.46	6.46	59.1	ng	1845320	1	6.69	624244	20.0
Squalene	14.66	18.1	ng	405131	6	15.23	448453	20.0