

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082818\
 Data File : BF108586.D
 Acq On : 29 Aug 2018 5:37
 Operator : JU/SJ
 Sample : J4656-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082418-DBRI-F-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-BF080818.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	5.637	557	561	594	rBV	291699	789652	20.32%	3.835%
2	6.631	726	730	750	rBV	218819	547244	14.08%	2.658%
3	6.772	750	754	777	rVV	1379829	1808521	46.53%	8.783%
4	7.001	789	793	810	rVB	518080	685379	17.63%	3.328%
5	7.154	815	819	850	rBV	2549867	2723582	70.07%	13.227%
6	7.566	884	889	912	rBV	1844472	2246686	57.80%	10.911%
7	8.284	1007	1011	1036	rBV	658675	833260	21.44%	4.047%
8	9.354	1189	1193	1208	rVB	4061447	3886999	100.00%	18.877%
9	9.748	1257	1260	1271	rVB	41737	49945	1.28%	0.243%
10	10.042	1306	1310	1323	rVB	856040	838945	21.58%	4.074%
11	10.701	1419	1422	1434	rVB	47802	50331	1.29%	0.244%
12	10.836	1441	1445	1458	rBV	1216040	1241435	31.94%	6.029%
13	11.536	1561	1564	1578	rVB	726875	712337	18.33%	3.459%
14	13.124	1829	1834	1837	rBV	2969054	2670205	68.70%	12.967%
15	14.024	1979	1987	1999	rBV3	37144	109049	2.81%	0.530%
16	14.189	2011	2015	2021	rBV	762132	759190	19.53%	3.687%
17	15.030	2154	2158	2164	rVB	59023	60862	1.57%	0.296%
18	15.748	2275	2280	2289	rVB	430256	577978	14.87%	2.807%

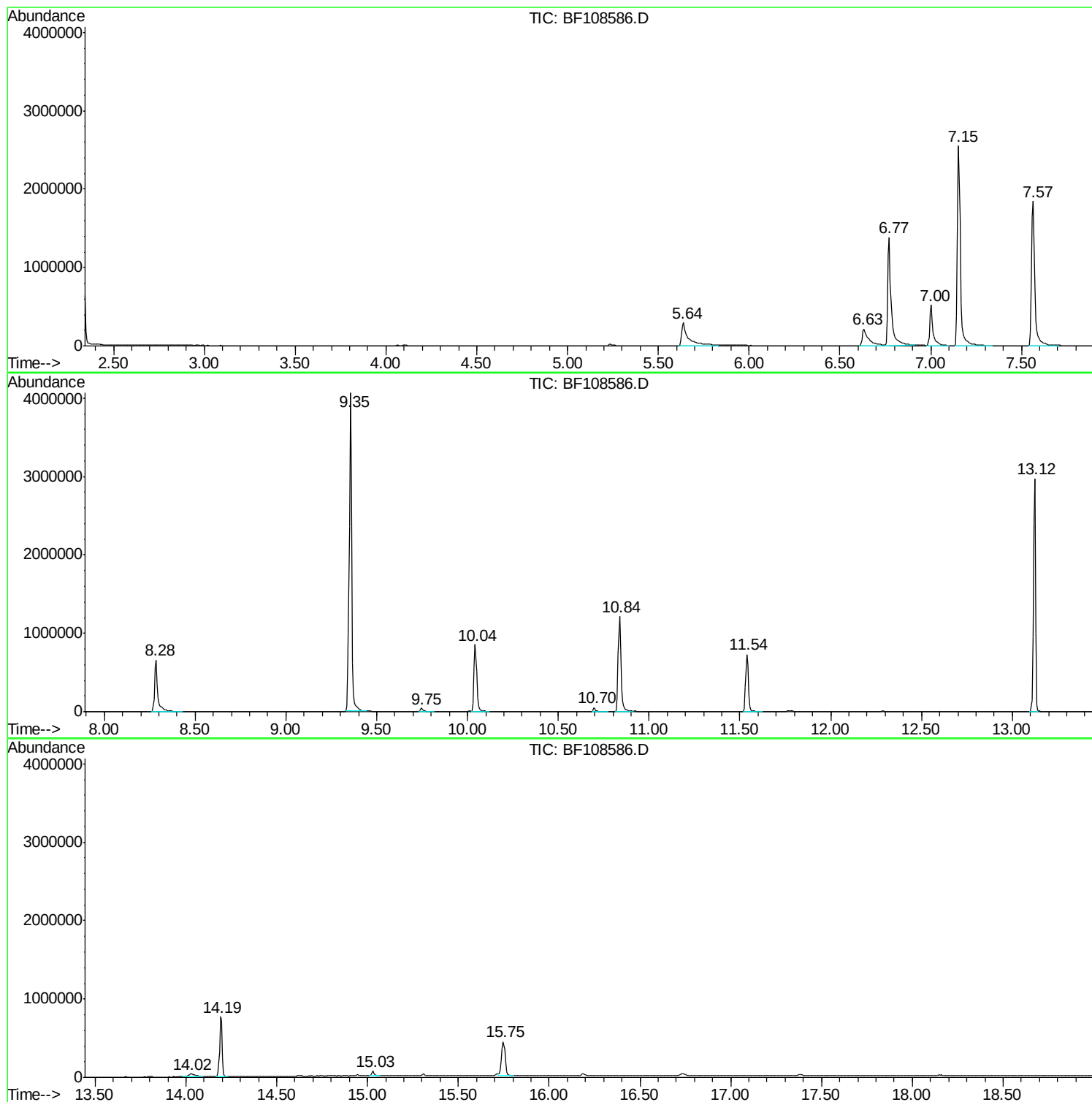
Sum of corrected areas: 20591600

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.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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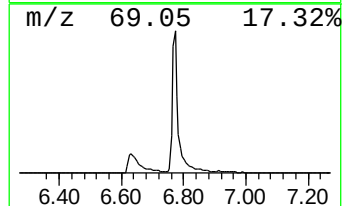
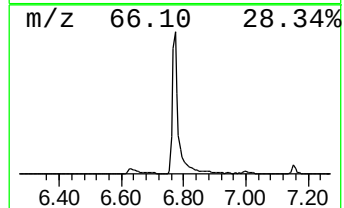
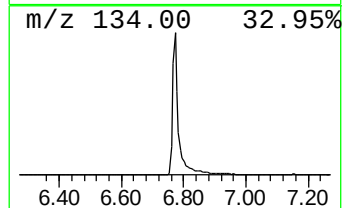
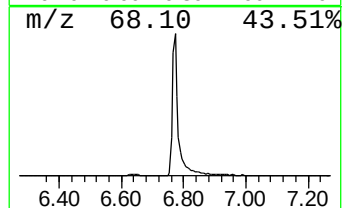
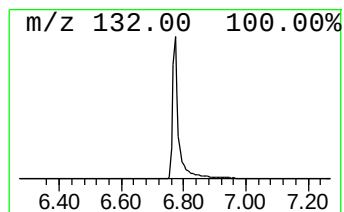
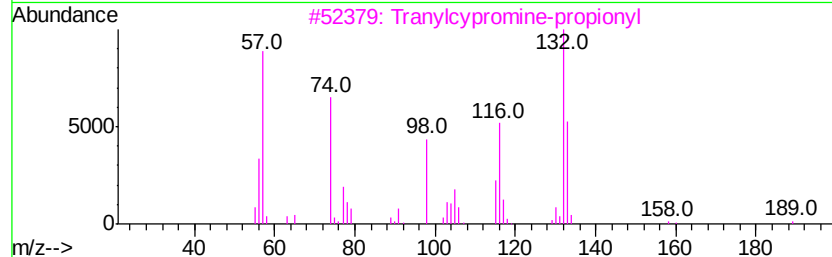
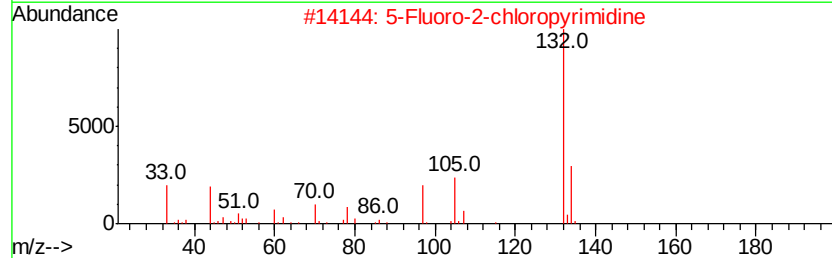
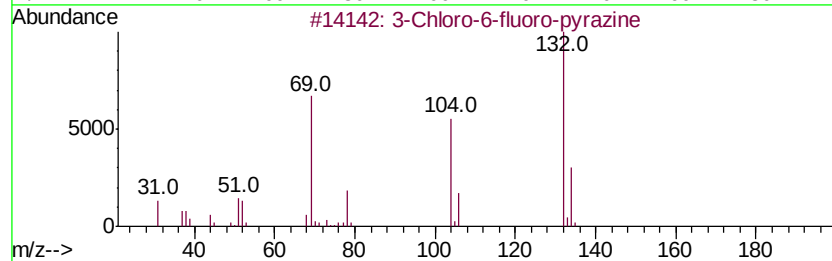
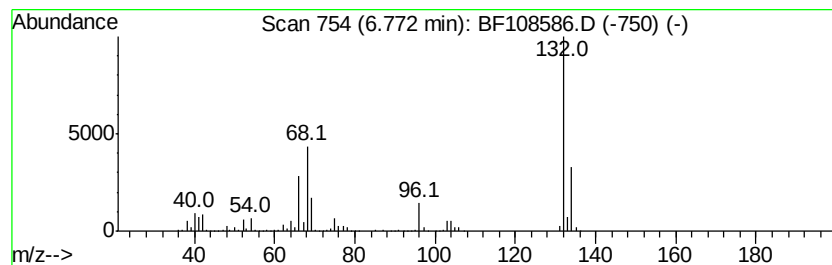
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	52.77 ng	1808520	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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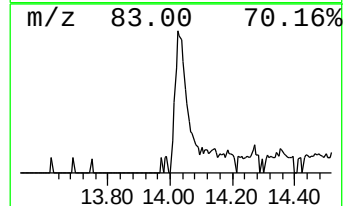
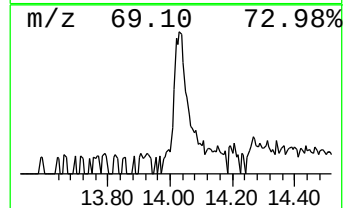
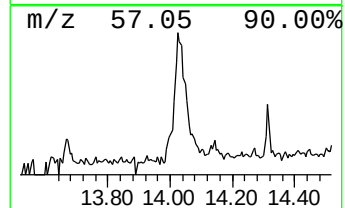
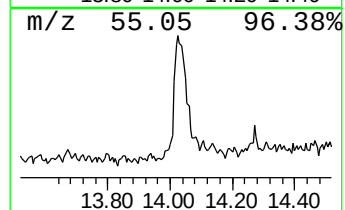
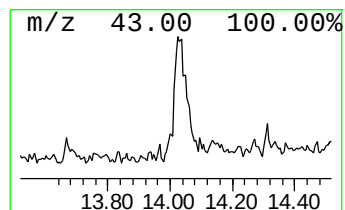
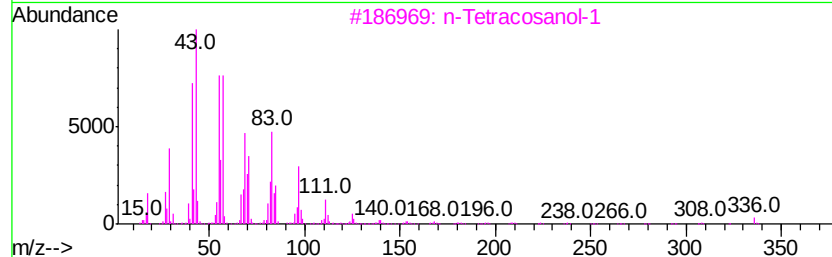
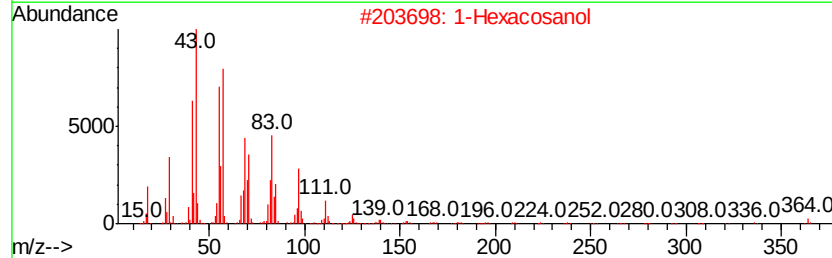
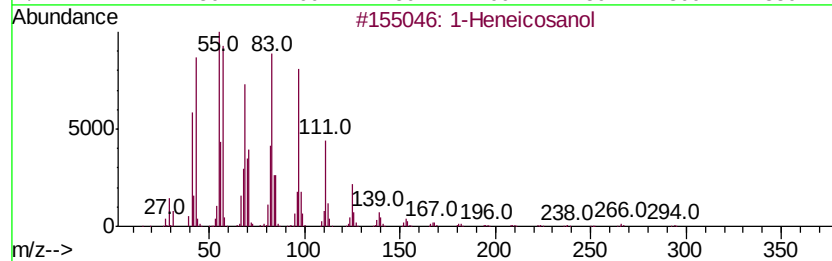
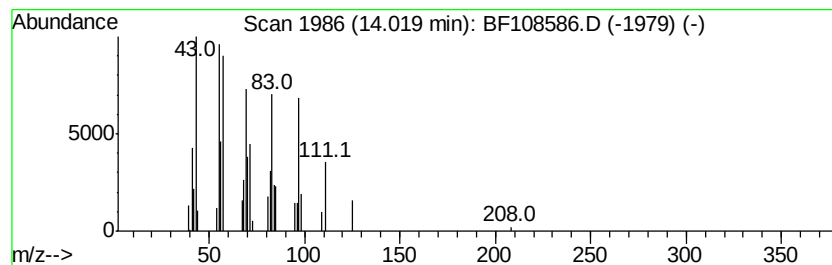
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Peak Number 3 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	2.87 ng	109049	Chrysene-d12	14.19
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heneicosanol	312 C21H44O	015594-90-8	91
2	1-Hexacosanol	382 C26H54O	000506-52-5	87
3	n-Tetracosanol-1	354 C24H50O	000506-51-4	87
4	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	87
5	Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0	87



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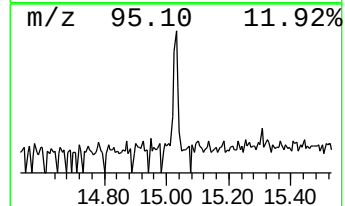
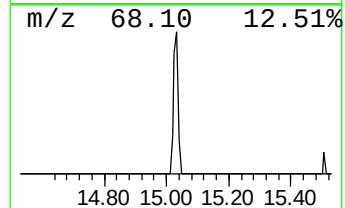
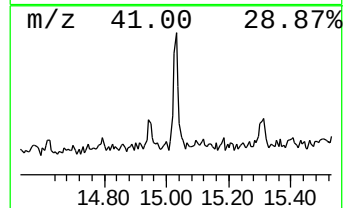
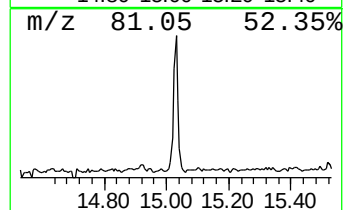
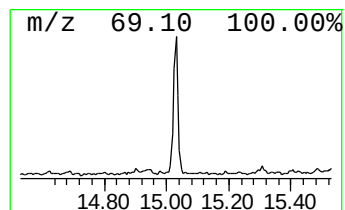
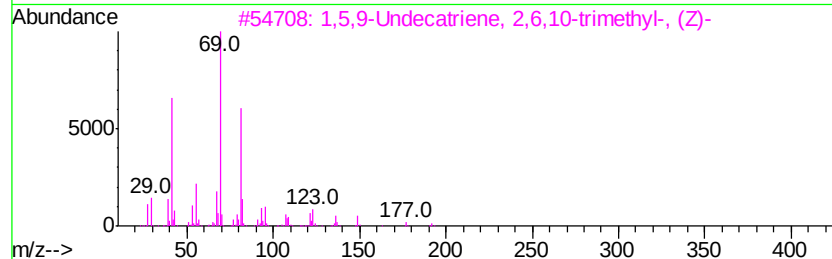
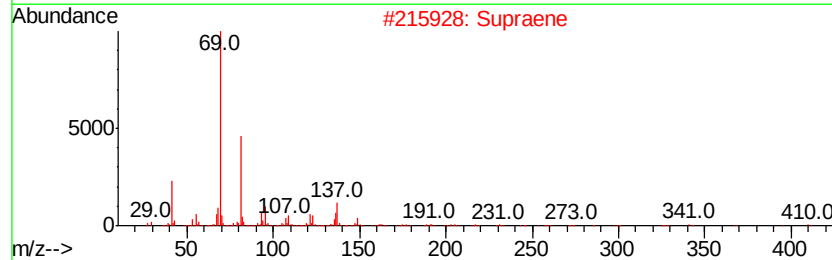
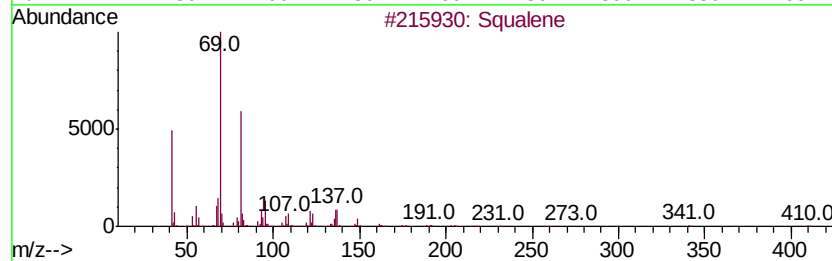
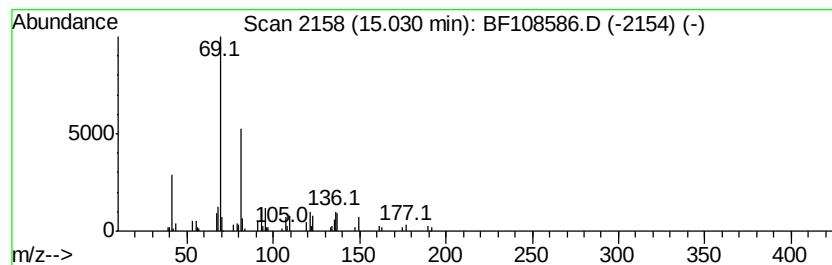
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Peak Number 4 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	2.11 ng	60862	Perylene-d12	15.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	86
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
4		trans-Farnesol	222	C15H26O	000106-28-5	78
5		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	52.8	ng	1808520	1	7.00	685379	20.0
1-Heneicosanol	14.02	2.9	ng	109049	5	14.19	759190	20.0
Squalene	15.03	2.1	ng	60862	6	15.75	577978	20.0