

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082918\
 Data File : BF108617.D
 Acq On : 29 Aug 2018 21:01
 Operator : JU/SJ
 Sample : J4683-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082718-DBRI-F-D-M

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_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	2.366	3	5	92	rVB	2737292	7458981	100.00%	26.516%
2	5.637	557	561	583	rBV	344246	814198	10.92%	2.894%
3	6.625	726	729	750	rBV	265294	645329	8.65%	2.294%
4	6.772	750	754	779	rVB	1386556	1926741	25.83%	6.849%
5	7.001	789	793	815	rVB	443815	697123	9.35%	2.478%
6	7.154	815	819	845	rBV	2553121	2816415	37.76%	10.012%
7	7.566	884	889	911	rBV	1743856	2300244	30.84%	8.177%
8	8.284	1007	1011	1031	rBV	519204	790578	10.60%	2.810%
9	9.354	1189	1193	1208	rBV	3789419	3799488	50.94%	13.507%
10	9.742	1256	1259	1278	rBV	181065	237262	3.18%	0.843%
11	10.042	1306	1310	1331	rVB	664285	742405	9.95%	2.639%
12	10.836	1441	1445	1469	rBV	905799	1167463	15.65%	4.150%
13	11.536	1561	1564	1581	rBV	520843	613112	8.22%	2.180%
14	13.124	1829	1834	1846	rBV	2615583	2581787	34.61%	9.178%
15	14.195	2012	2016	2027	rBV	610173	678916	9.10%	2.413%
16	15.030	2154	2158	2162	rBV	197832	205596	2.76%	0.731%
17	15.748	2275	2280	2290	rVB	454738	654779	8.78%	2.328%

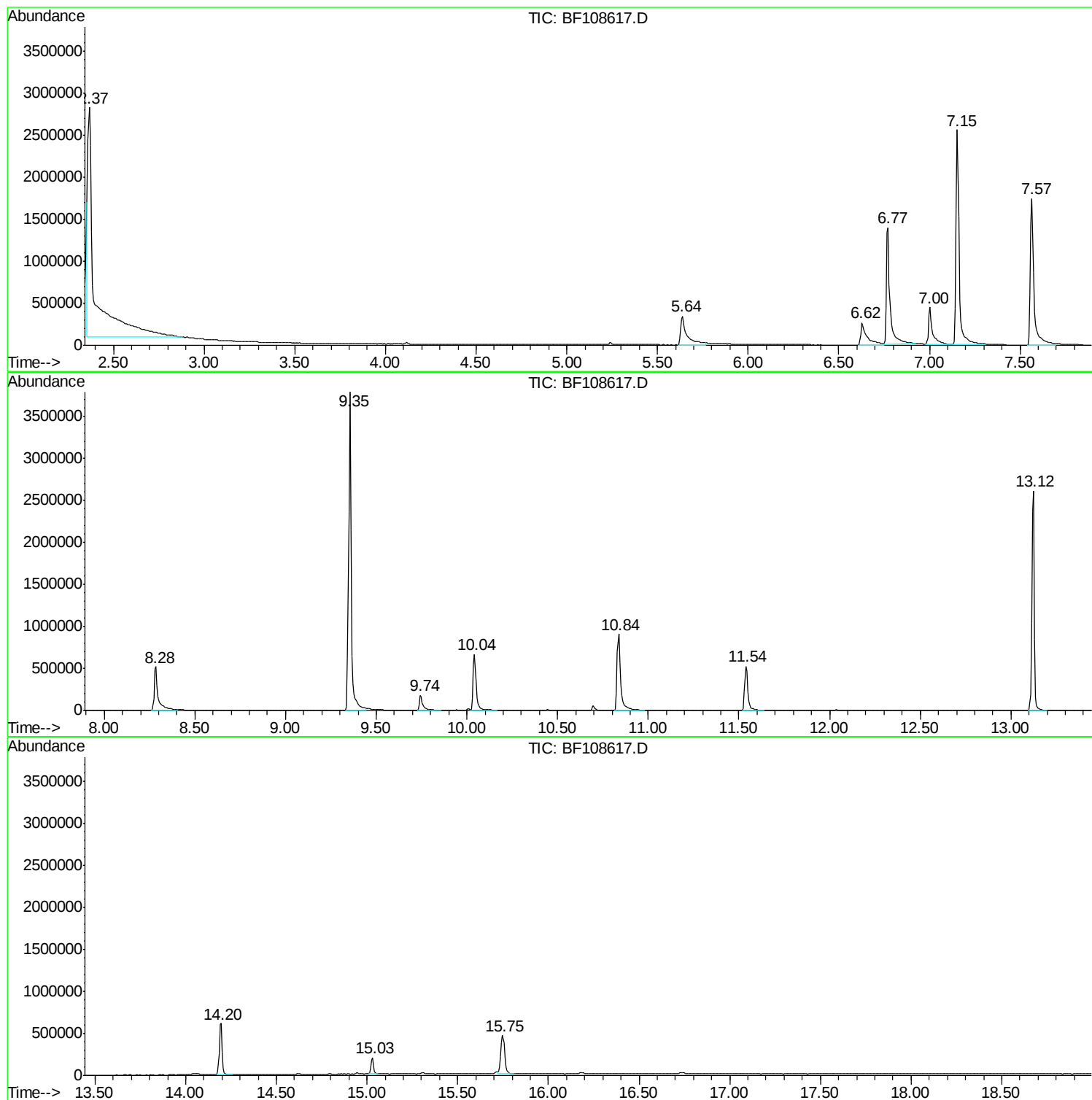
Sum of corrected areas: 28130417

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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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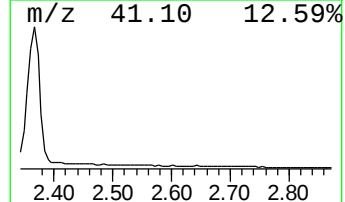
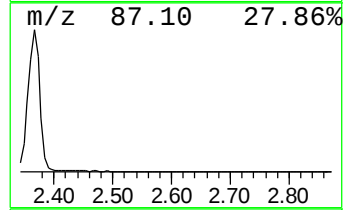
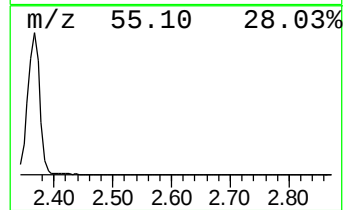
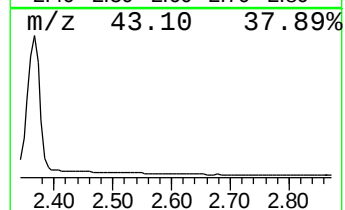
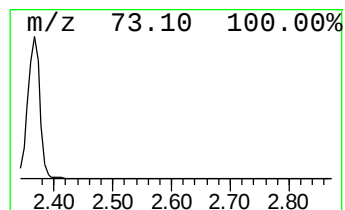
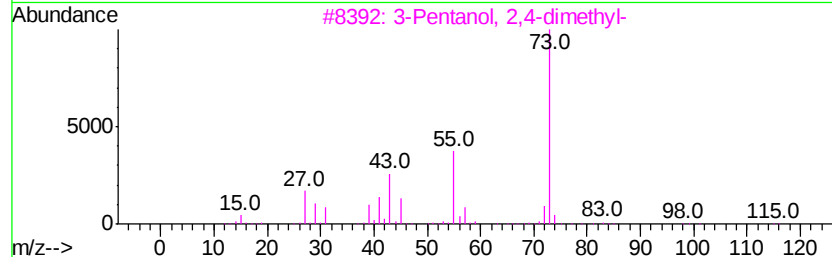
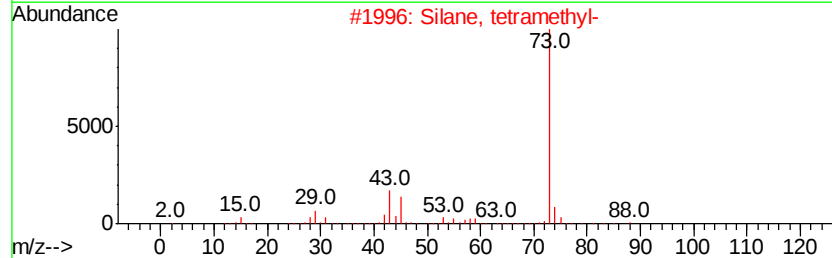
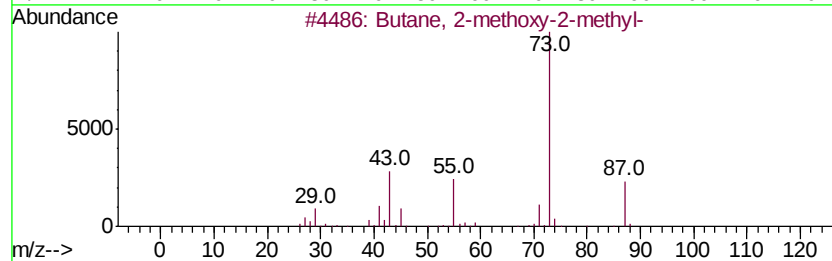
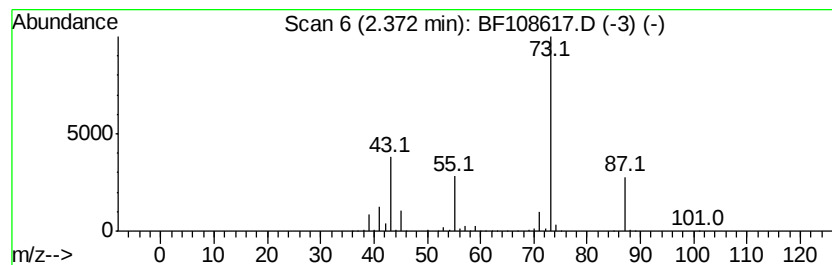
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.37	213.99 ng	7458980	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	32
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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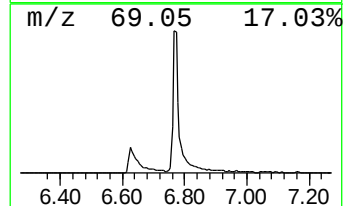
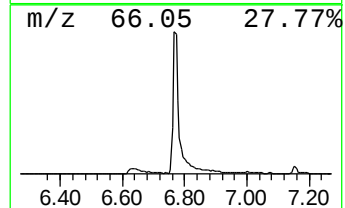
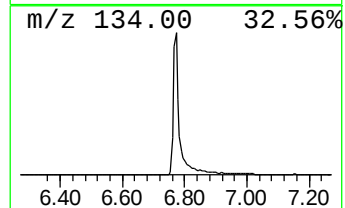
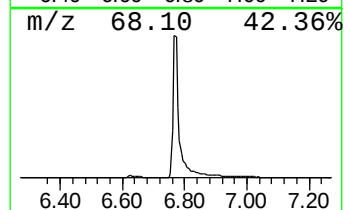
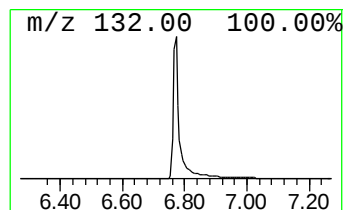
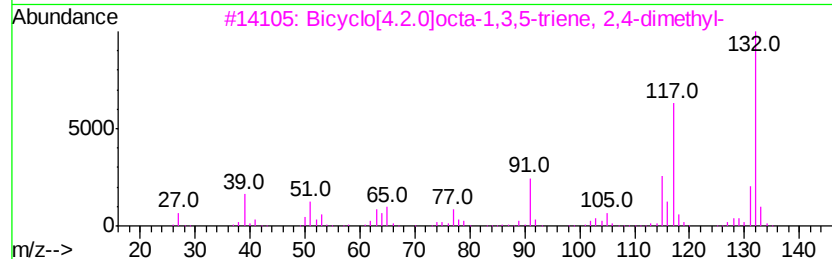
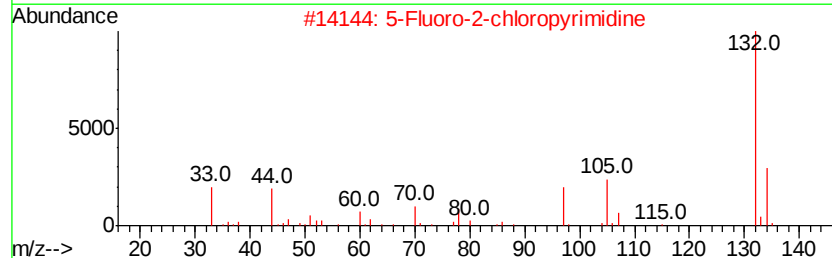
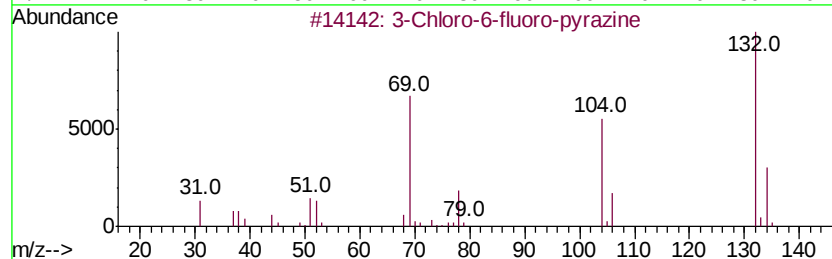
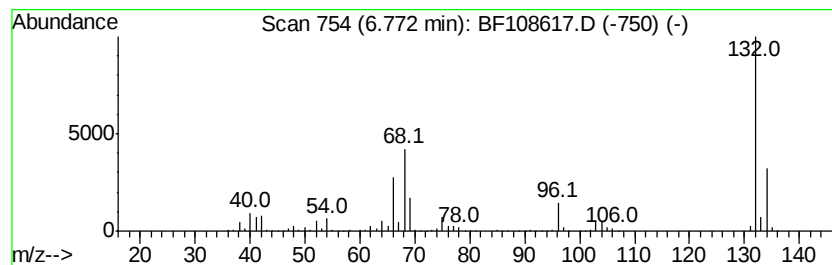
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Peak Number 2 unknown6.77 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	55.28 ng	1926740	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	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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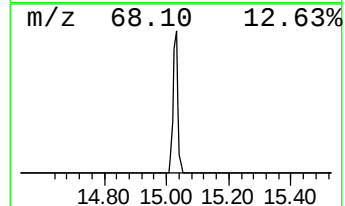
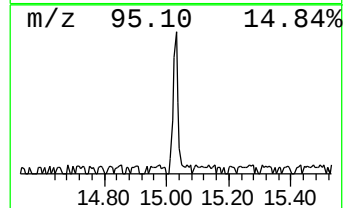
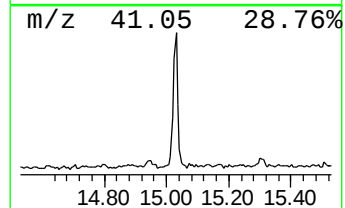
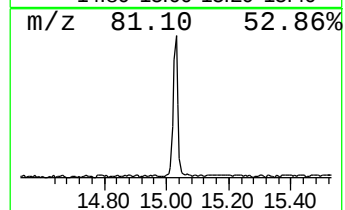
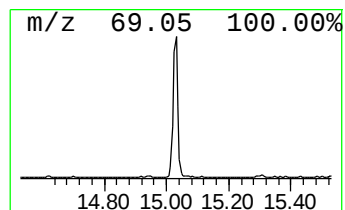
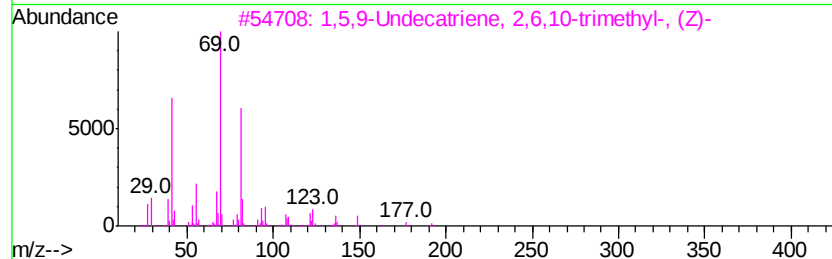
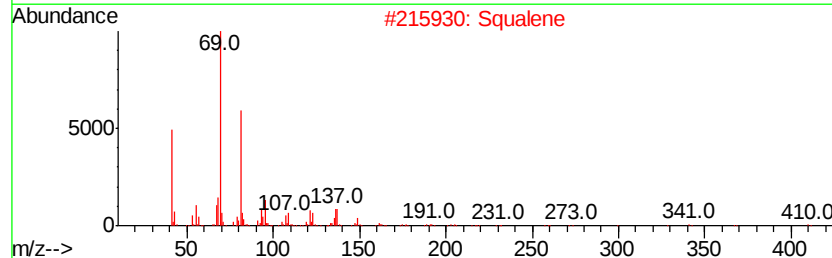
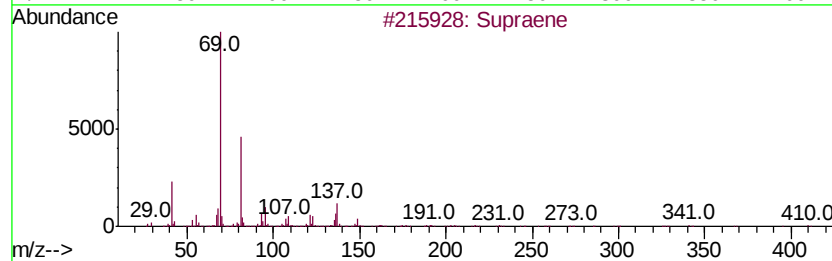
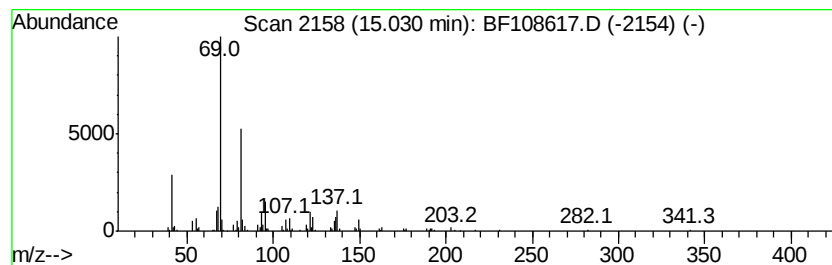
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Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	6.28 ng	205596	Perylene-d12	15.75

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		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	86
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
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
Butane, 2-methoxy...	2.37	214.0	ng	7458980	1	7.00	697123	20.0
unknown6.77	6.77	55.3	ng	1926740	1	7.00	697123	20.0
Supraene	15.03	6.3	ng	205596	6	15.75	654779	20.0