

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082918\
 Data File : BF108621.D
 Acq On : 29 Aug 2018 23:47
 Operator : JU/SJ
 Sample : J4683-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 082718-DBRI-F-U-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-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	582	rBV	248954	672537	19.58%	3.568%
2	6.625	726	729	750	rBV	221879	586272	17.06%	3.111%
3	6.766	750	753	779	rVB	1226140	1716569	49.96%	9.108%
4	7.001	789	793	811	rVB	383625	611936	17.81%	3.247%
5	7.154	815	819	844	rBV	2182150	2437995	70.96%	12.935%
6	7.566	884	889	912	rBV	1434514	2078777	60.51%	11.029%
7	8.284	1007	1011	1034	rBV	467982	733919	21.36%	3.894%
8	9.354	1189	1193	1208	rBV	3440074	3435614	100.00%	18.228%
9	9.742	1256	1259	1274	rBV	194860	251859	7.33%	1.336%
10	10.042	1306	1310	1322	rBV	602728	669284	19.48%	3.551%
11	10.695	1418	1421	1429	rBV	125006	112104	3.26%	0.595%
12	10.836	1441	1445	1469	rBV	815164	1107938	32.25%	5.878%
13	11.536	1560	1564	1584	rBV	490792	597641	17.40%	3.171%
14	13.119	1829	1833	1846	rBV	2332008	2377738	69.21%	12.616%
15	14.189	2011	2015	2026	rBV	618897	644709	18.77%	3.421%
16	15.030	2153	2158	2163	rVB	120754	136292	3.97%	0.723%
17	15.748	2275	2280	2292	rVB	420261	637877	18.57%	3.384%
18	16.183	2349	2354	2360	rVB2	24250	38672	1.13%	0.205%

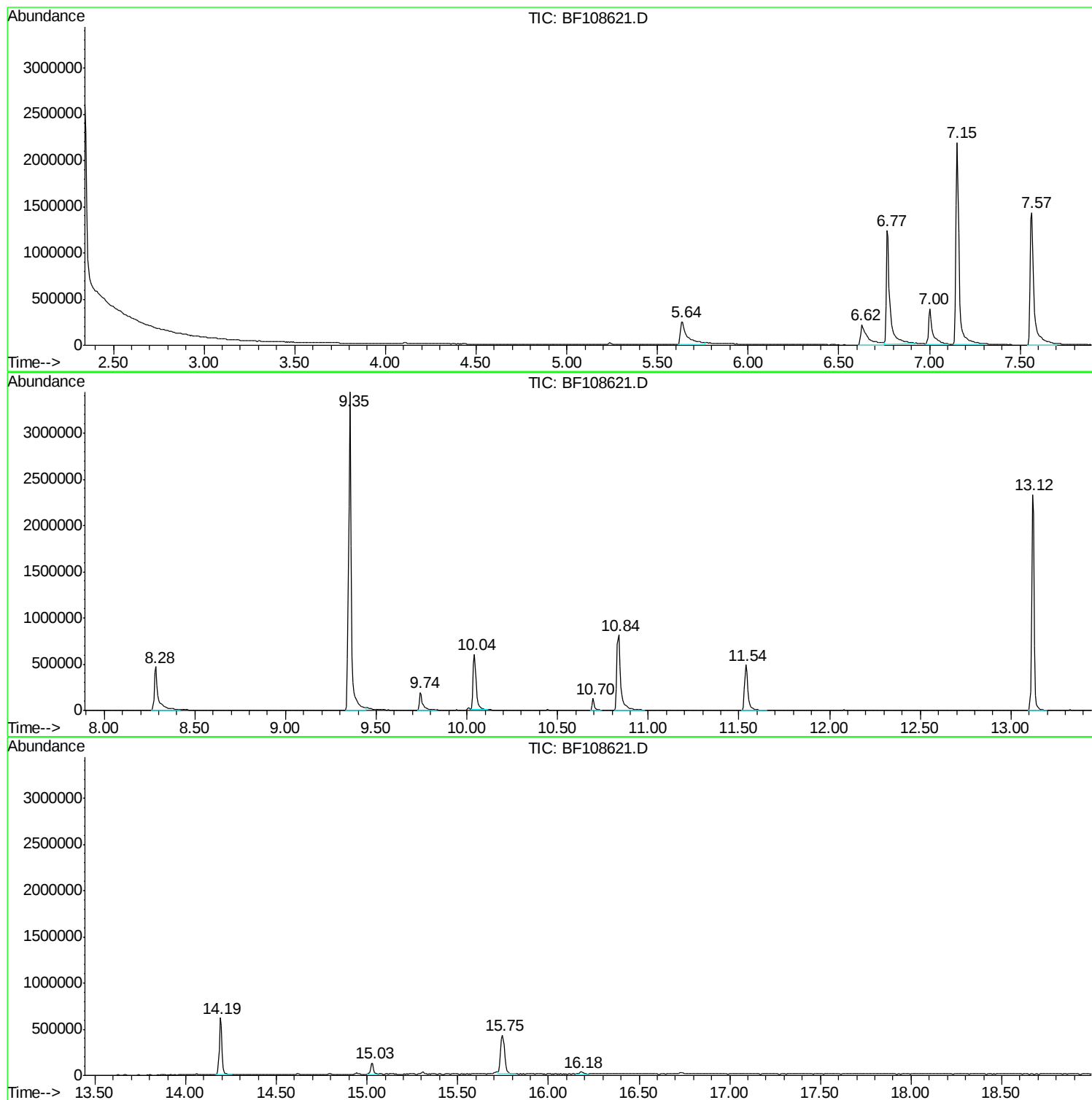
Sum of corrected areas: 18847733

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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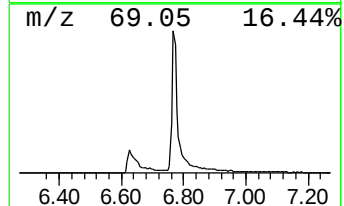
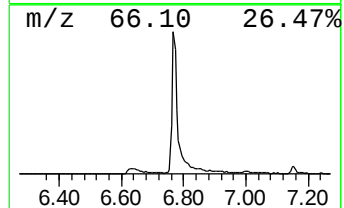
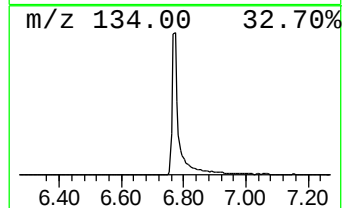
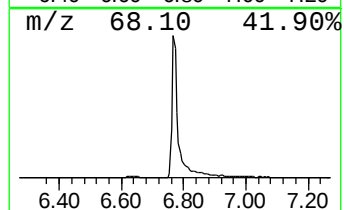
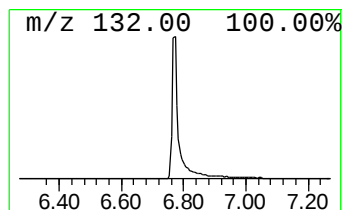
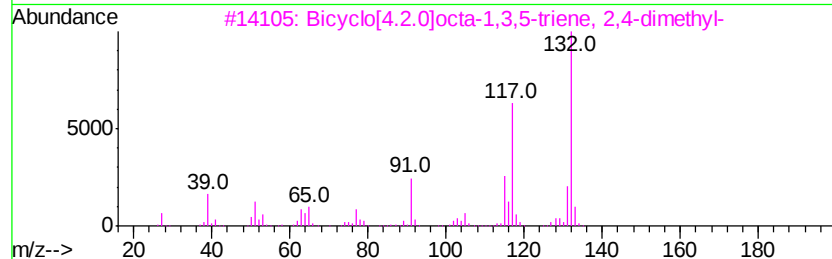
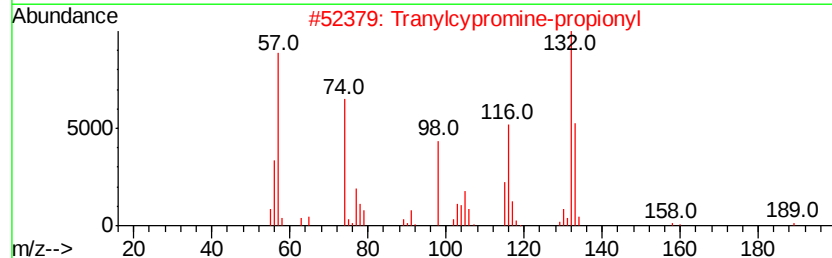
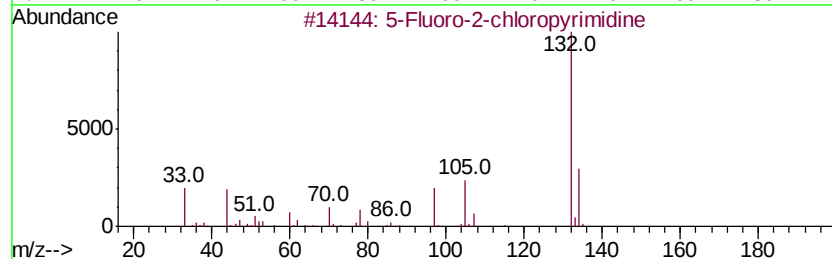
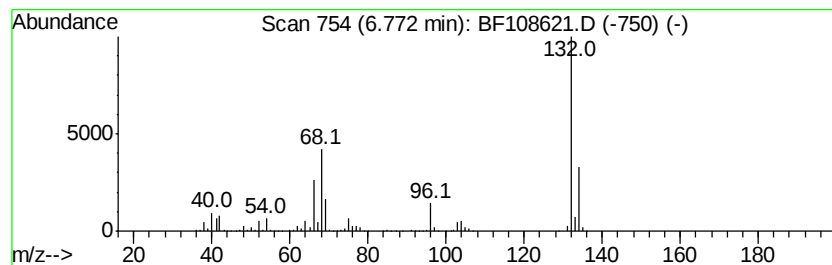
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	56.10 ng	1716570	1,4-Dichlorobenzene-d4	7.00

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	9
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		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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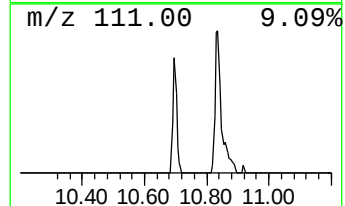
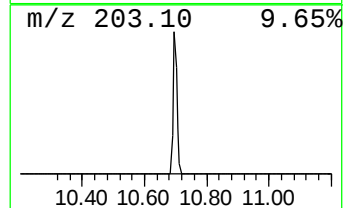
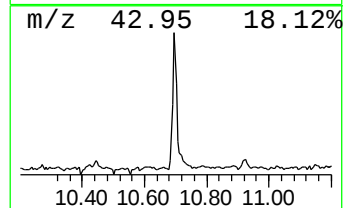
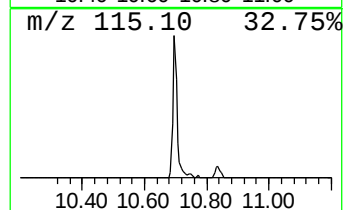
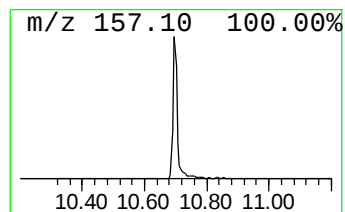
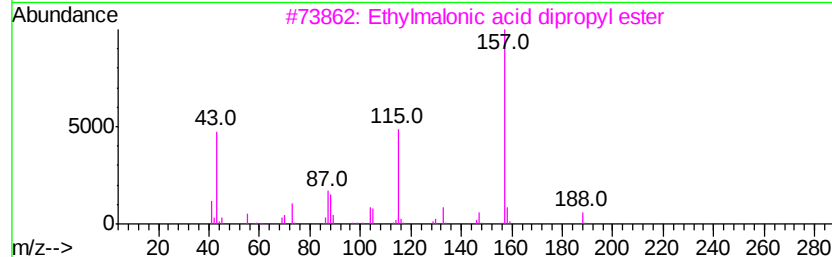
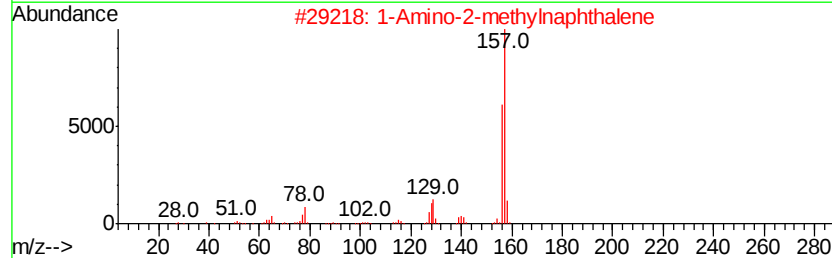
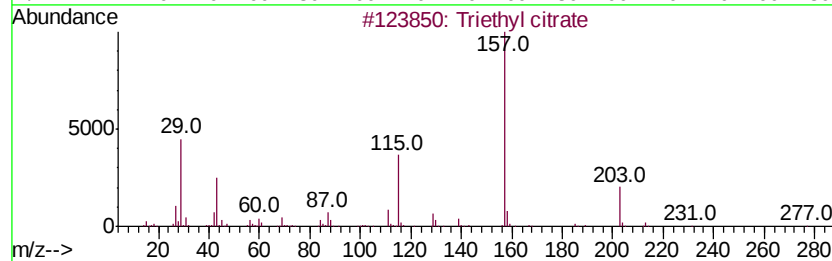
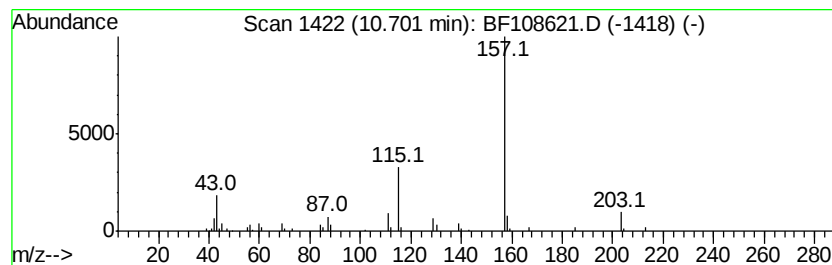
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Peak Number 3 Triethyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.70	3.35 ng	112104	Acenaphthene-d10	10.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Triethyl citrate	276 C12H20O7	000077-93-0 86
2		1-Amino-2-methylnaphthalene	157 C11H11N	002246-44-8 47
3		Ethylmalonic acid dipropyl ester	216 C11H20O4	001113-91-3 45
4		3-Chloro2-fluorobenzoic acid, 4-...	356 C20H30ClF02	1000338-64-4 42
5		3-Chloro2-fluorobenzoic acid, 4-...	370 C21H32ClF02	1000338-64-7 42



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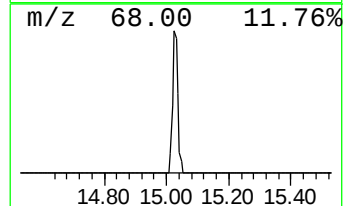
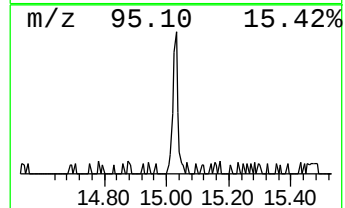
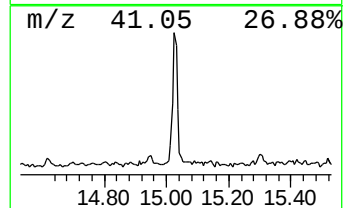
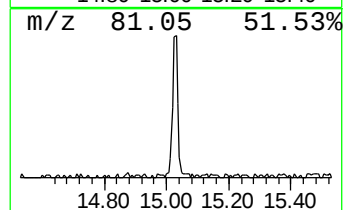
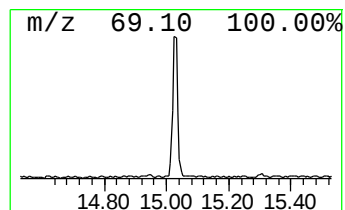
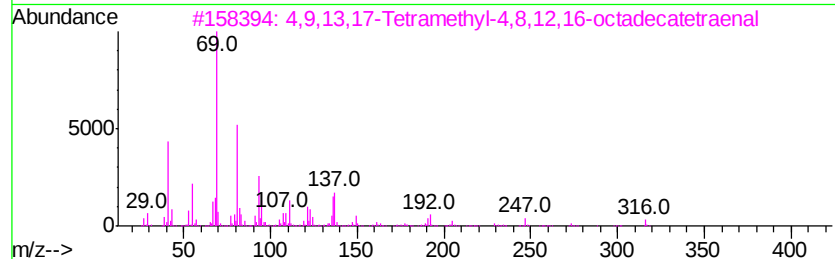
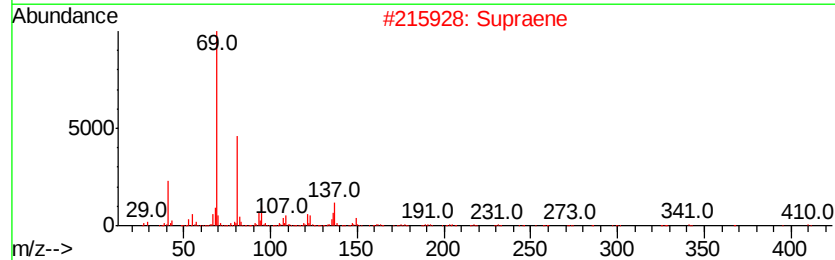
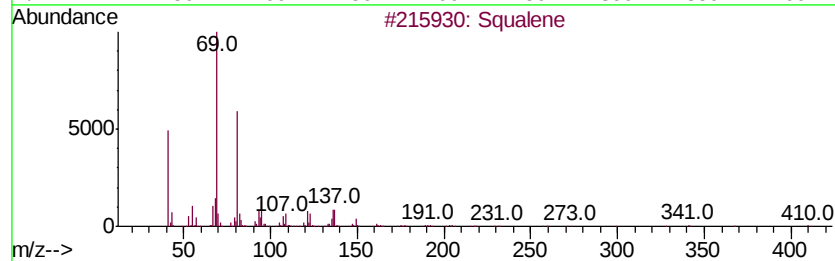
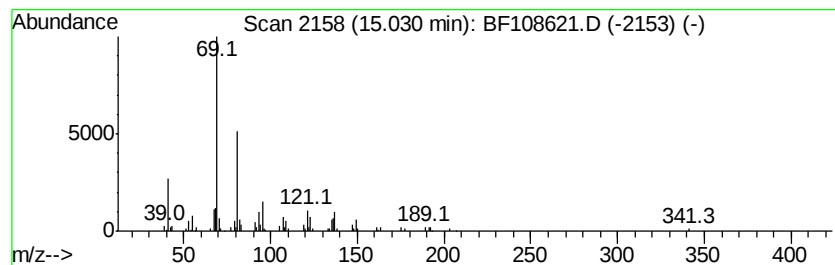
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Peak Number 4 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	4.27 ng	136292	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	87
3		4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	78
4		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	64
5		Bis(3-methylbut-3-enyl) phthalate	302	C18H22O4	022711-53-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	56.1	ng	1716570	1	7.00	611936	20.0
Triethyl citrate	10.70	3.4	ng	112104	3	10.04	669284	20.0
Squalene	15.03	4.3	ng	136292	6	15.75	637877	20.0