

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061818\
 Data File : BF106570.D
 Acq On : 19 Jun 2018 6:24
 Operator : JU/SJ
 Sample : J3562-07
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-04

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-BF061118.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	5.201	483	487	494	rBV	89785	103274	3.30%	0.473%
2	5.607	553	556	568	rVB	1452183	1423564	45.47%	6.521%
3	6.607	722	726	741	rBB	1011231	898443	28.70%	4.116%
4	6.743	745	749	752	rBV	2473436	2397012	76.56%	10.980%
5	6.966	783	787	790	rBV	835410	676812	21.62%	3.100%
6	7.125	809	814	817	rBV	2426636	2238610	71.50%	10.255%
7	7.531	877	883	886	rBV	1949246	2030755	64.86%	9.303%
8	8.248	1001	1005	1008	rBV	952747	821294	26.23%	3.762%
9	8.637	1068	1071	1084	rVB2	37839	61245	1.96%	0.281%
10	9.325	1183	1188	1191	rBV	3131861	3130784	100.00%	14.342%
11	9.713	1250	1254	1258	rBV	75275	63722	2.04%	0.292%
12	10.007	1300	1304	1312	rVB	938577	828916	26.48%	3.797%
13	10.419	1371	1374	1378	rVB3	42207	39089	1.25%	0.179%
14	10.801	1434	1439	1442	rBV	1798859	1660463	53.04%	7.606%
15	11.495	1553	1557	1561	rBV	834437	679971	21.72%	3.115%
16	12.883	1791	1793	1796	rVB	49834	41697	1.33%	0.191%
17	13.083	1822	1827	1830	rBV	2747916	2737070	87.42%	12.538%
18	13.595	1910	1914	1918	rVB	37369	33584	1.07%	0.154%
19	13.966	1973	1977	1983	rVB2	33179	35098	1.12%	0.161%
20	14.148	2004	2008	2011	rBV	913857	787071	25.14%	3.605%
21	15.001	2149	2153	2161	rVB	435945	434747	13.89%	1.992%
22	15.683	2263	2269	2278	rBV	539222	706528	22.57%	3.237%

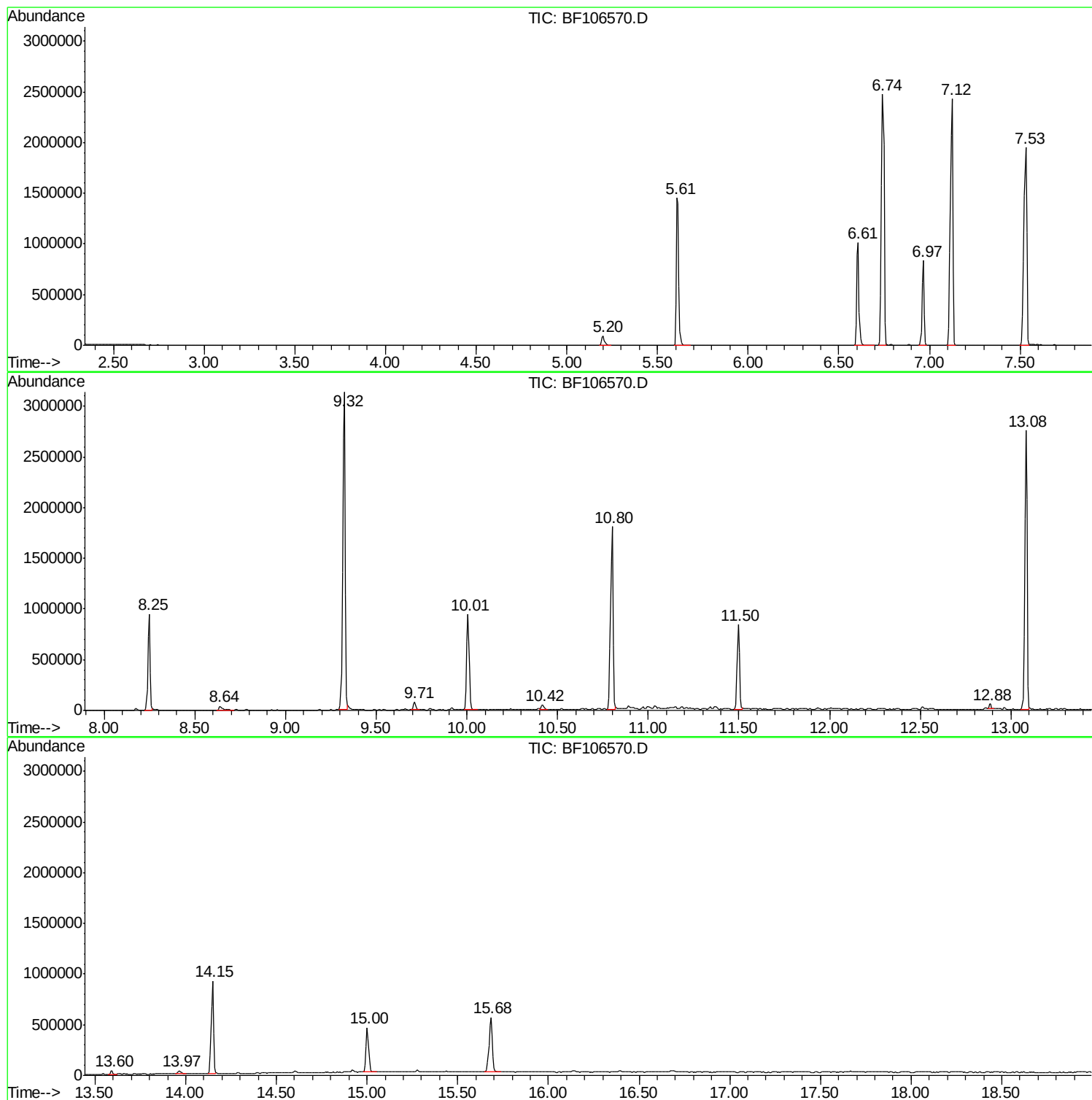
Sum of corrected areas: 21829749

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061118.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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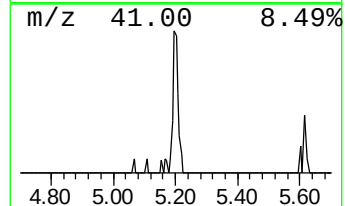
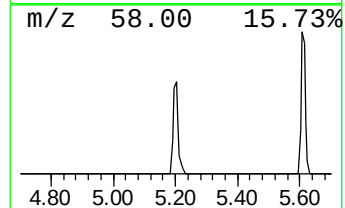
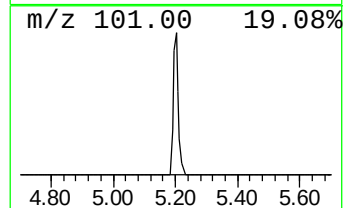
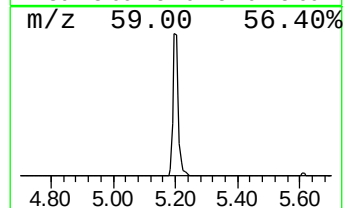
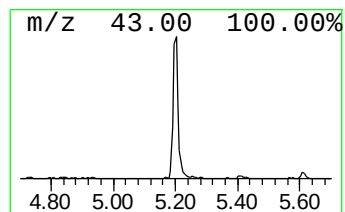
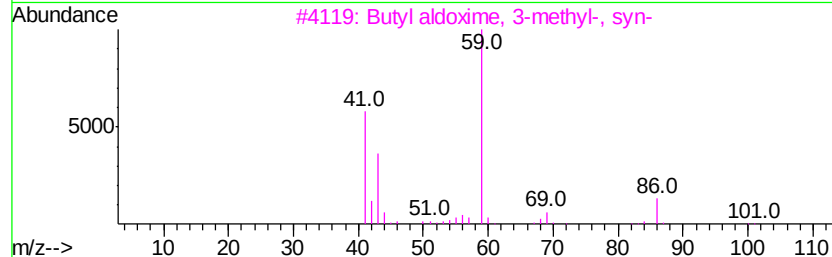
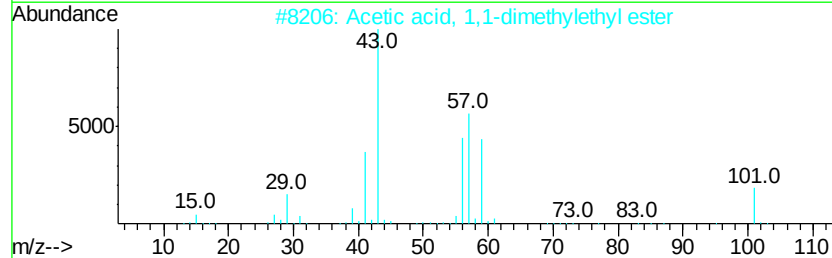
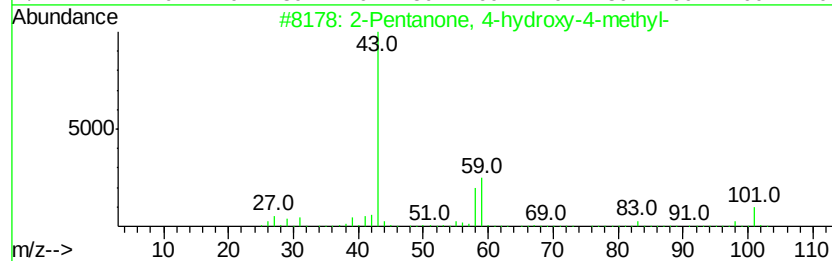
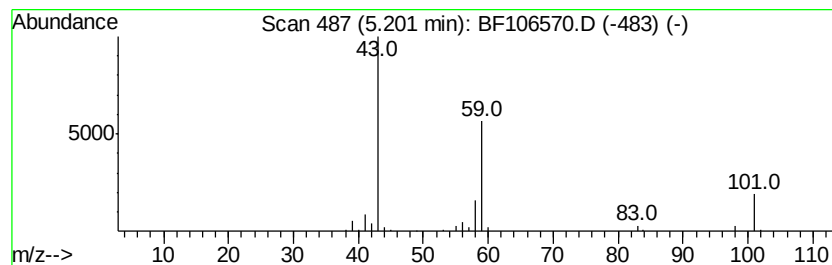
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.20	3.05 ng	103274	1,4-Dichlorobenzene-d4	6.97

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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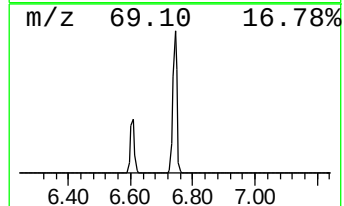
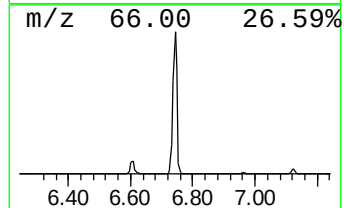
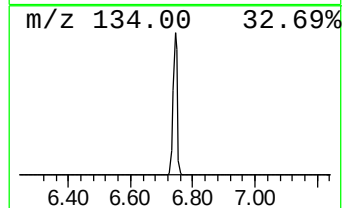
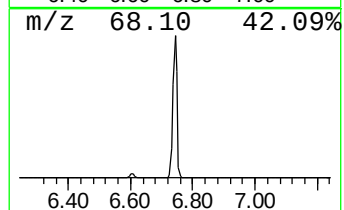
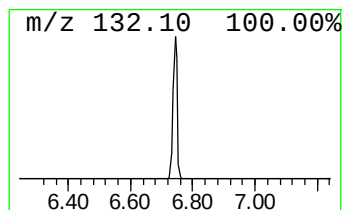
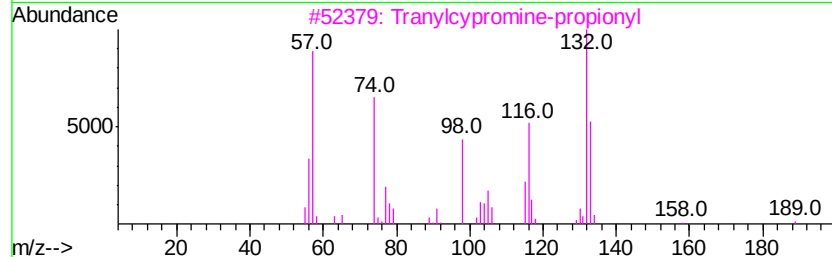
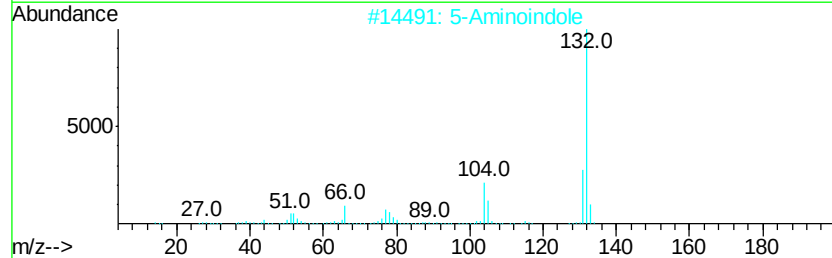
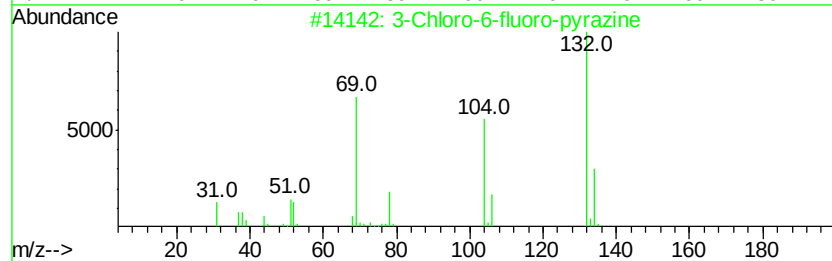
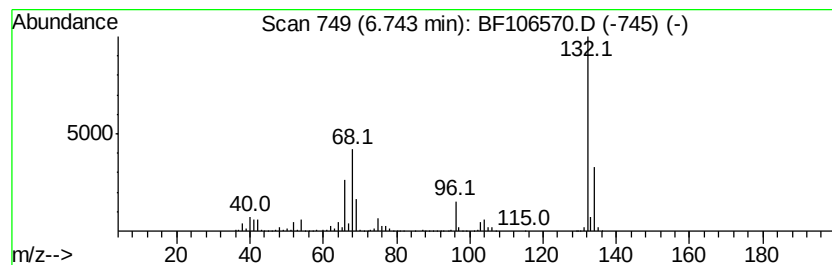
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	70.83 ng	2397010	1,4-Dichlorobenzene-d4	6.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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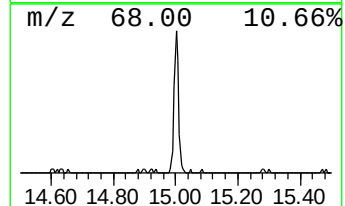
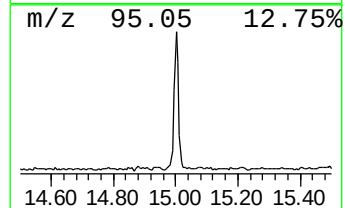
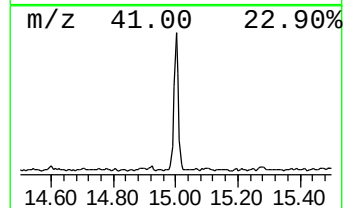
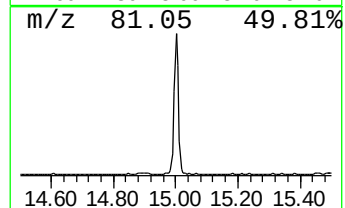
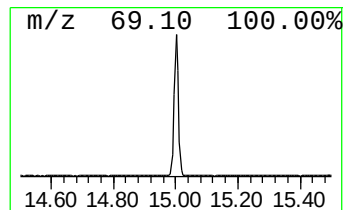
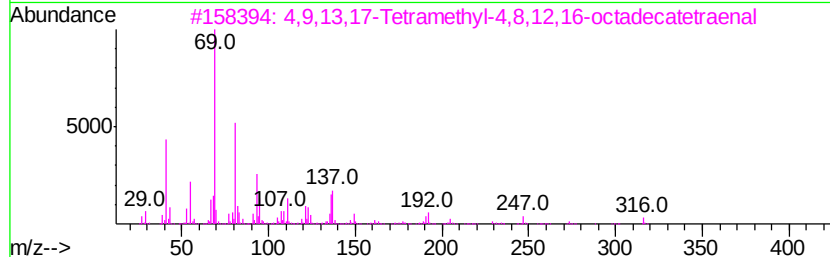
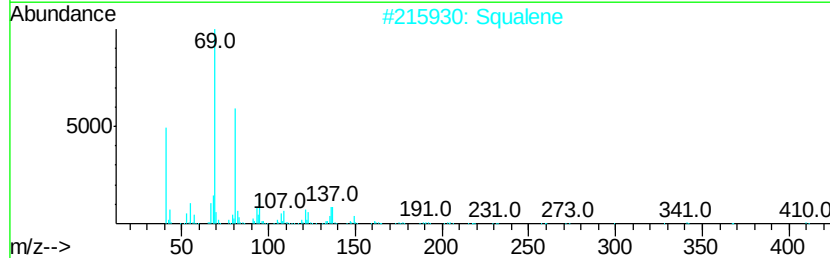
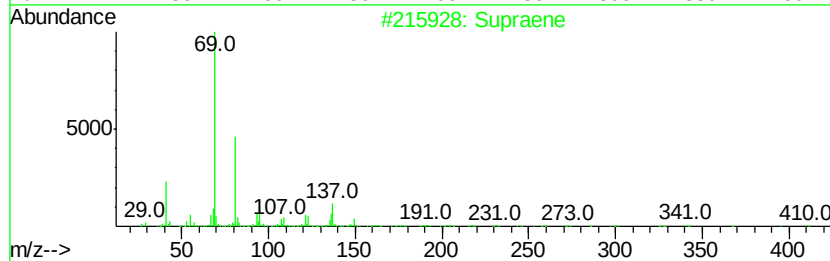
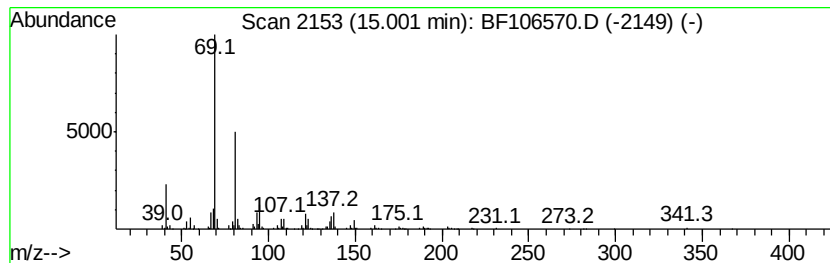
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Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	12.31 ng	434747	Perylene-d12	15.68

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Supraene		410	C30H50	007683-64-9	91
2	Squalene		410	C30H50	000111-02-4	91
3	4,9,13,17-Tetramethyl-4,8,12,16-...		316	C22H36O	056882-09-8	83
4	7,11-Dimethyldodeca-2,6,10-trien...		208	C14H24O	125529-10-4	72
5	4,8,12-Tetradecatrienal, 5,9,13-...		248	C17H28O	066408-55-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	3.0	ng	103274	1	6.97	676812	20.0
unknown6.74	6.74	70.8	ng	2397010	1	6.97	676812	20.0
Supraene	15.00	12.3	ng	434747	6	15.68	706528	20.0