

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122717\
 Data File : BF101763.D
 Acq On : 27 Dec 2017 15:40
 Operator : SJ/JU
 Sample : PB105361BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB105361BL

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:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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	5.022	496	499	518	rBV	231278	405966	10.44%	1.230%
2	5.416	563	566	601	rBV	2634248	3637854	93.52%	11.020%
3	6.440	736	740	757	rBV	2608238	3502722	90.05%	10.611%
4	6.563	757	761	777	rVB	3349565	3364996	86.51%	10.193%
5	6.787	796	799	810	rBV	919071	864510	22.22%	2.619%
6	6.940	822	825	843	rVB	2702920	2707865	69.61%	8.203%
7	7.357	892	896	911	rBV	1999880	2305049	59.26%	6.983%
8	8.069	1013	1017	1033	rBV	1188426	1163898	29.92%	3.526%
9	9.145	1194	1200	1203	rBV	3718494	3889812	100.00%	11.783%
10	9.822	1311	1315	1333	rVB	1222153	1309736	33.67%	3.968%
11	10.622	1447	1451	1472	rBV	2177872	2381943	61.24%	7.215%
12	11.316	1566	1569	1579	rBV	1393340	1374826	35.34%	4.165%
13	11.827	1651	1656	1661	rBV2	55631	91263	2.35%	0.276%
14	12.610	1786	1789	1793	rBV4	34937	43926	1.13%	0.133%
15	12.904	1834	1839	1842	rBV	3511489	3791614	97.48%	11.486%
16	13.968	2016	2020	2030	rBV	1063586	1150037	29.57%	3.484%
17	14.768	2152	2156	2165	rVB	136302	167786	4.31%	0.508%
18	15.439	2266	2270	2288	rVB	534651	857733	22.05%	2.598%

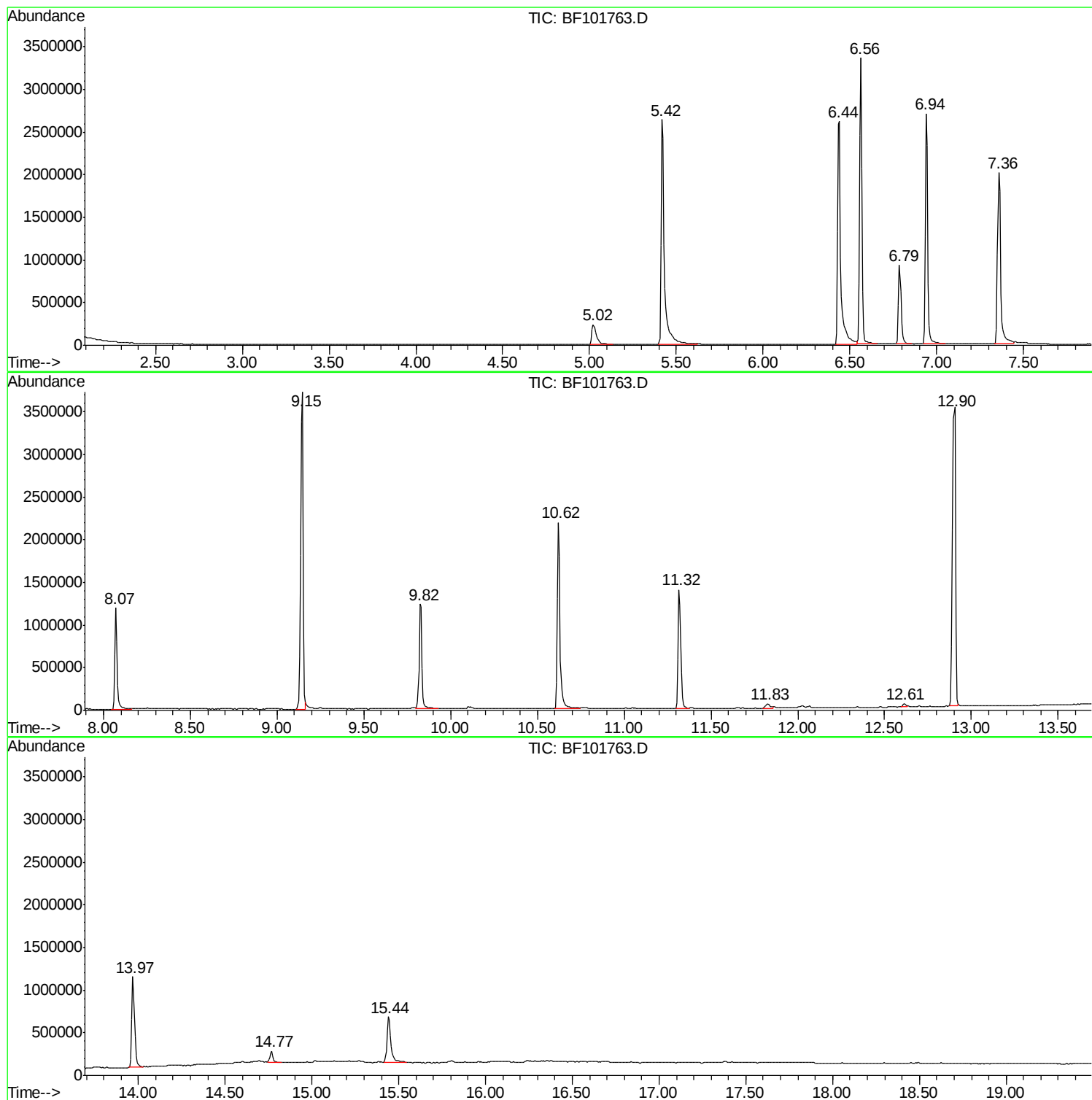
Sum of corrected areas: 33011536

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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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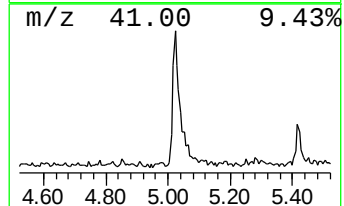
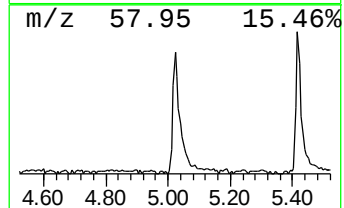
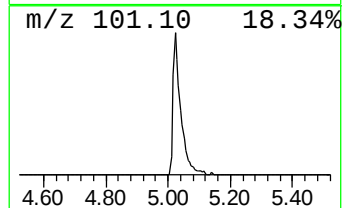
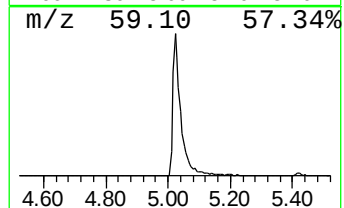
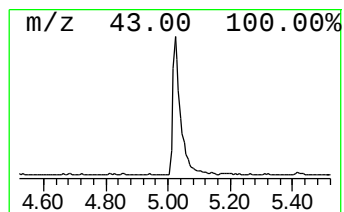
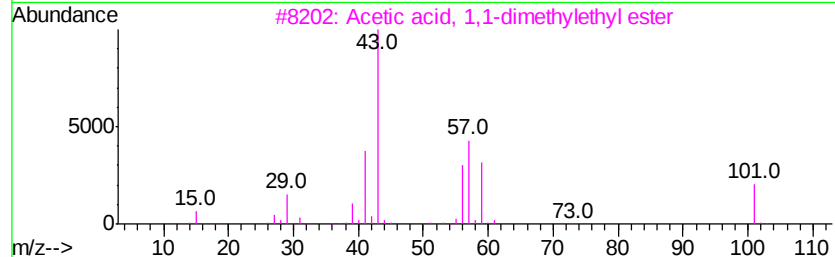
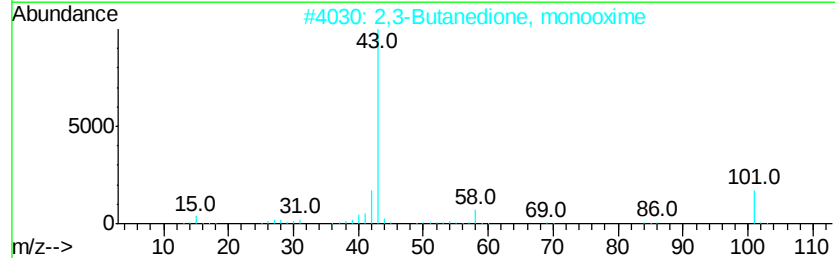
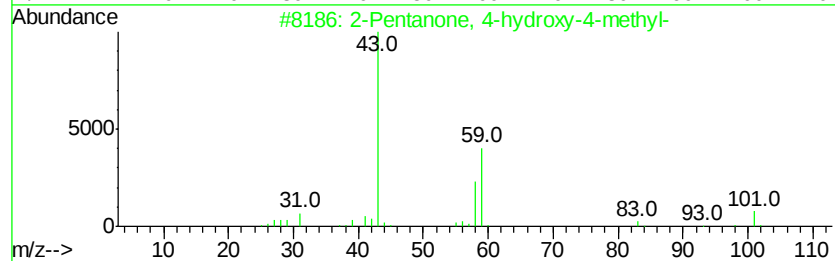
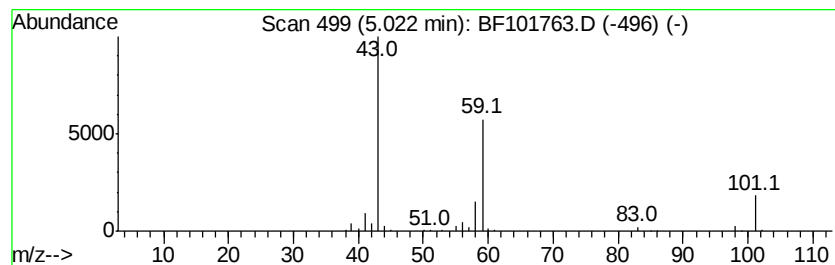
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	9.39 ng	405966	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9
5		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9



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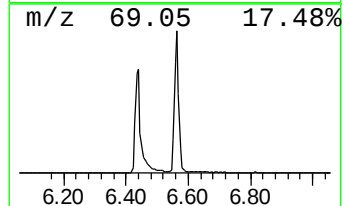
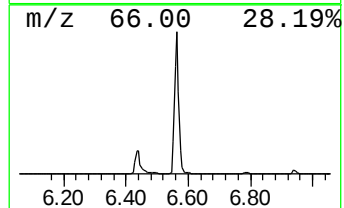
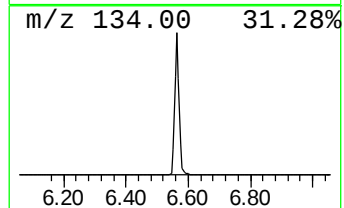
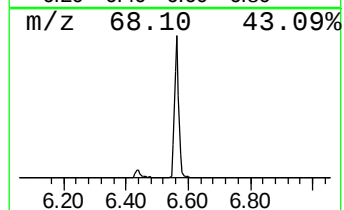
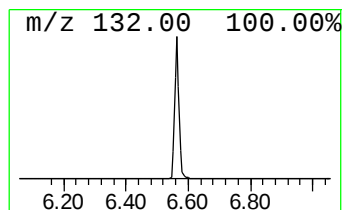
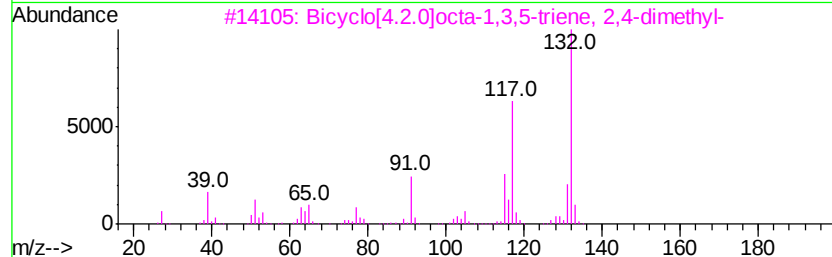
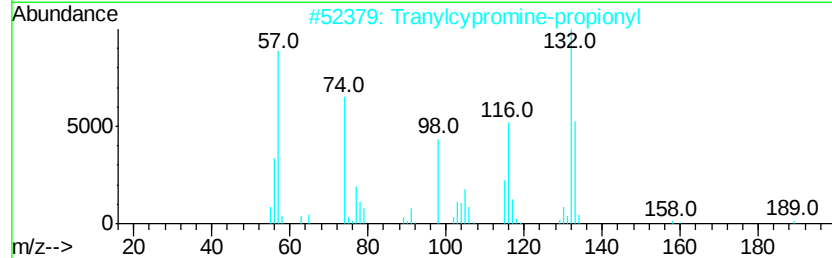
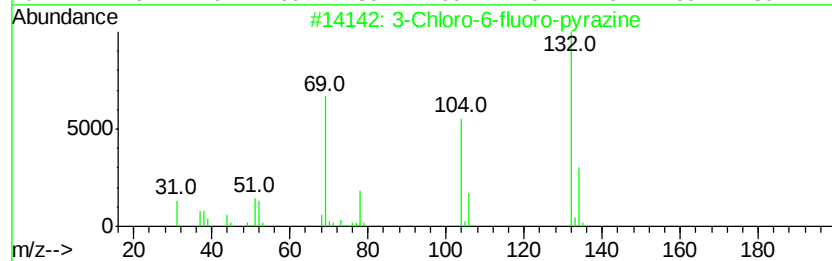
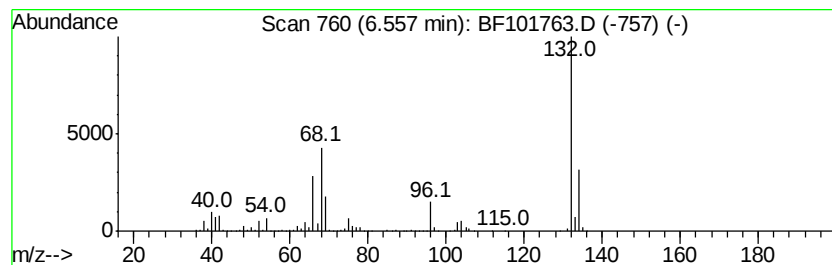
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	77.85 ng	3365000	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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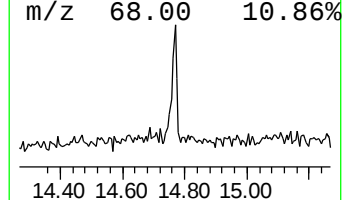
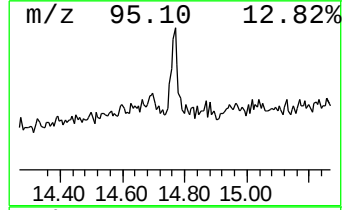
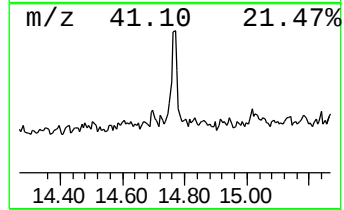
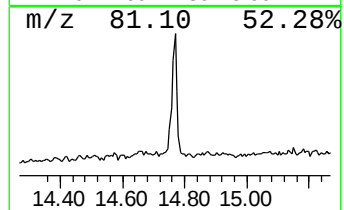
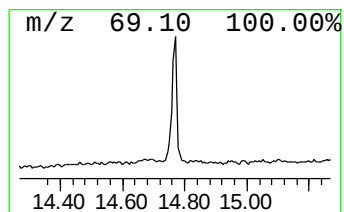
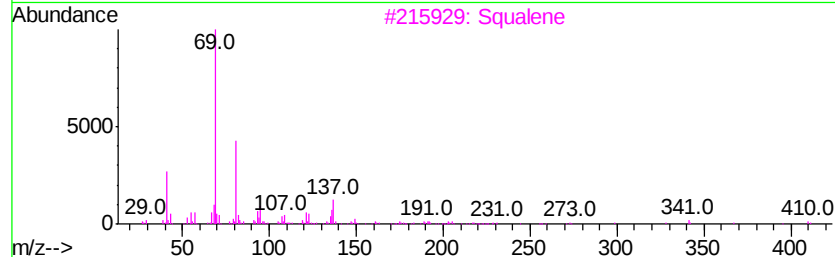
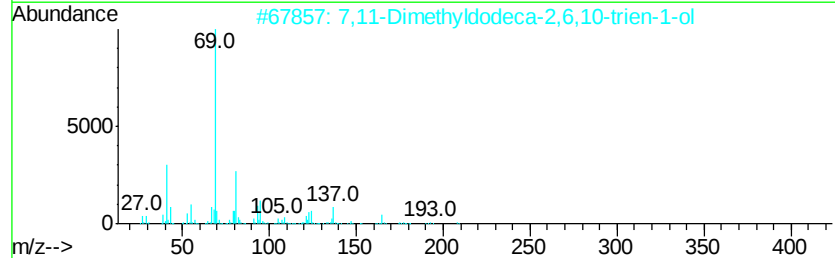
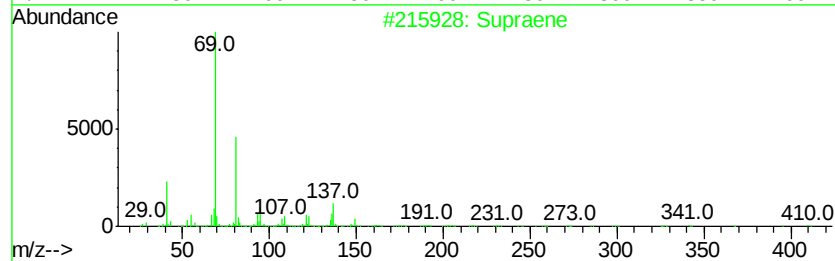
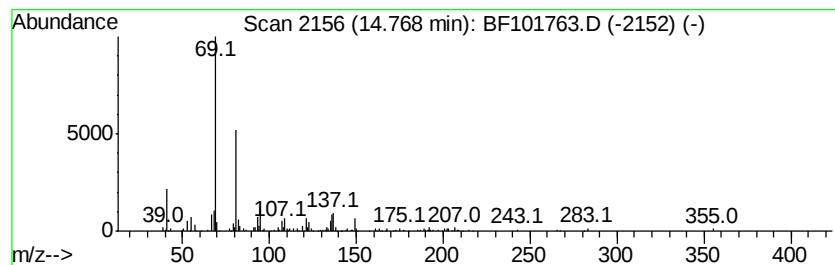
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Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	3.91 ng	167786	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	80
3		Squalene	410	C30H50	000111-02-4	72
4		1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	64
5		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	9.4	ng	405966	1	6.79	864510	20.0
unknown6.56	6.56	77.8	ng	3365000	1	6.79	864510	20.0
Supraene	14.77	3.9	ng	167786	6	15.44	857733	20.0