

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092418\
 Data File : BF109279.D
 Acq On : 24 Sep 2018 20:22
 Operator : JU/SJ
 Sample : J5044-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID03-COMP-092018

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-BF092218.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	4.898	475	478	488	rVB	51911	62863	3.26%	0.364%
2	5.316	545	549	553	rBV	1554060	1548560	80.23%	8.972%
3	6.345	720	724	733	rBV	1688191	1723207	89.27%	9.983%
4	6.481	742	747	750	rBV	1824019	1669261	86.48%	9.671%
5	6.710	782	786	789	rBV	833222	640760	33.20%	3.712%
6	6.869	809	813	816	rBV	1514293	1313495	68.05%	7.610%
7	7.269	877	881	884	rBV	1216759	988241	51.20%	5.725%
8	7.992	1000	1004	1007	rBV	1029246	798744	41.38%	4.628%
9	9.069	1183	1187	1190	rBV	2431809	1930259	100.00%	11.183%
10	9.457	1250	1253	1257	rBV	482046	404396	20.95%	2.343%
11	9.739	1298	1301	1305	rBV	950088	872578	45.21%	5.055%
12	10.527	1431	1435	1438	rBV	1179722	1101575	57.07%	6.382%
13	11.222	1549	1553	1556	rBV	1014933	866417	44.89%	5.020%
14	11.757	1641	1644	1655	rBV2	43516	55149	2.86%	0.320%
15	12.798	1817	1821	1825	rBV	1858029	1748978	90.61%	10.133%
16	13.710	1973	1976	1982	rBV2	93676	151803	7.86%	0.879%
17	13.845	1995	1999	2002	rBV	819053	725804	37.60%	4.205%
18	14.692	2140	2143	2148	rVB	143767	137990	7.15%	0.799%
19	15.251	2233	2238	2242	rBV	435246	520626	26.97%	3.016%

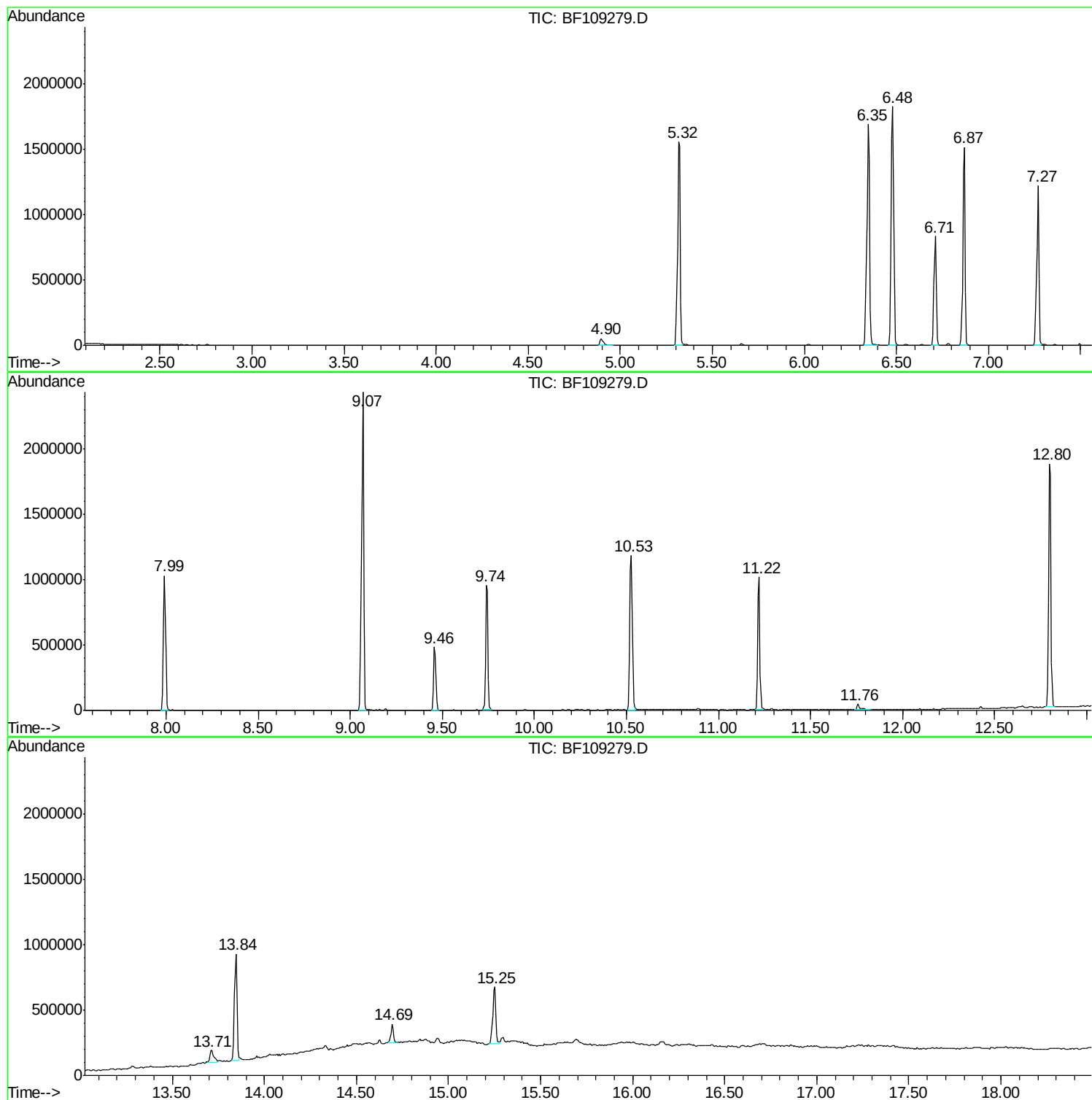
Sum of corrected areas: 17260706

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.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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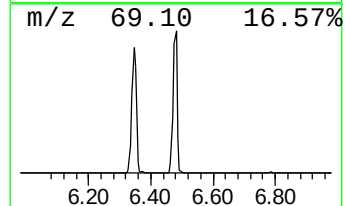
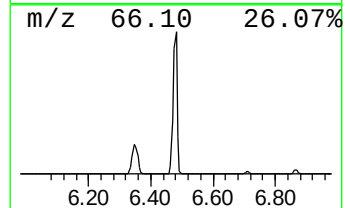
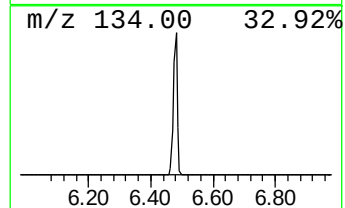
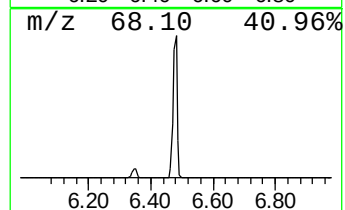
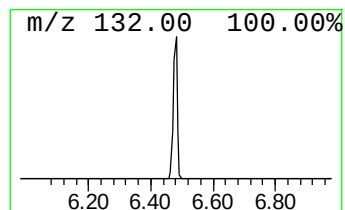
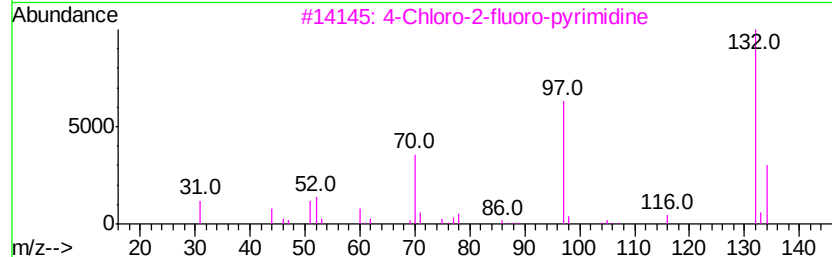
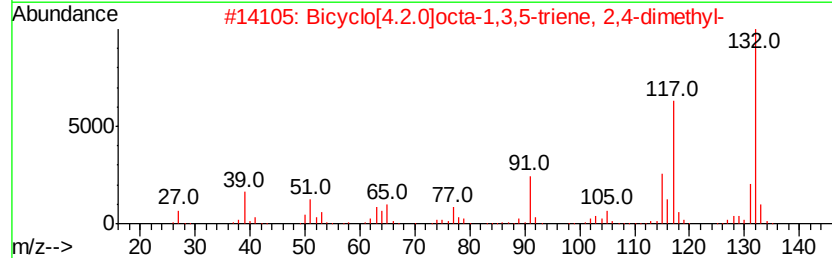
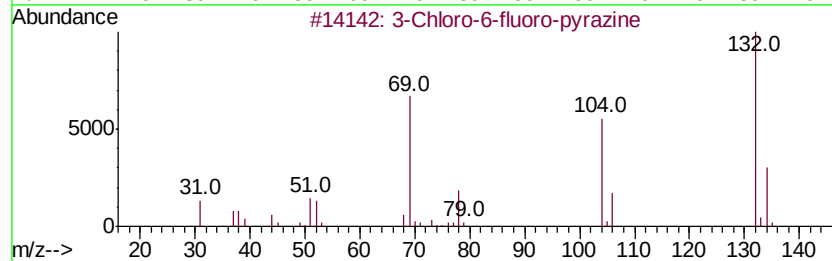
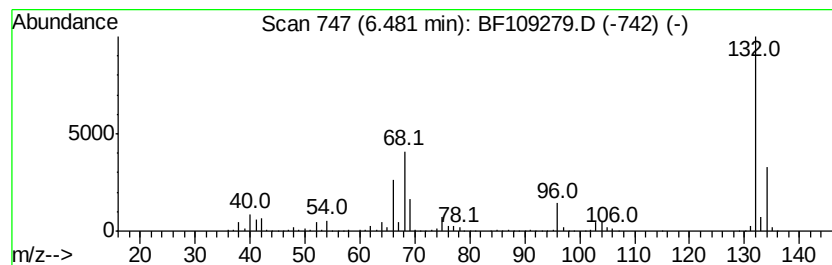
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	52.10 ng	1669260	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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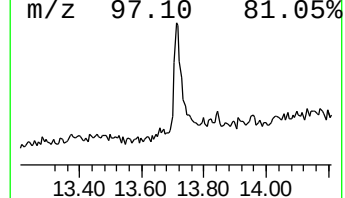
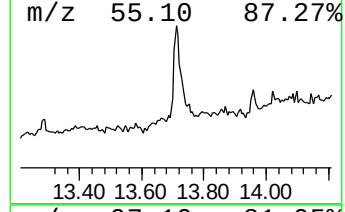
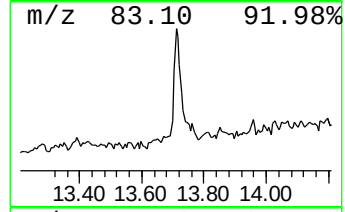
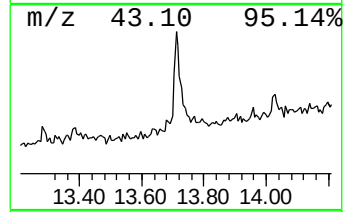
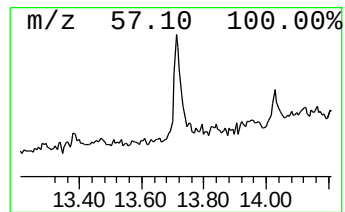
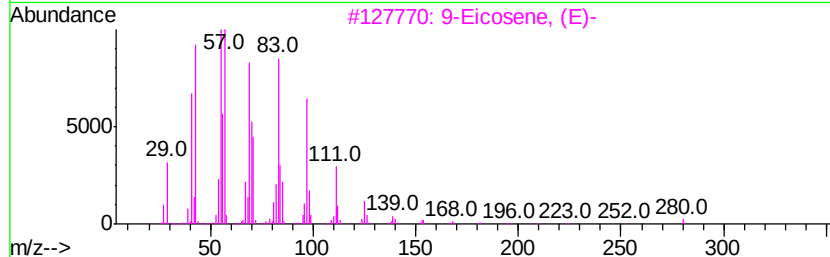
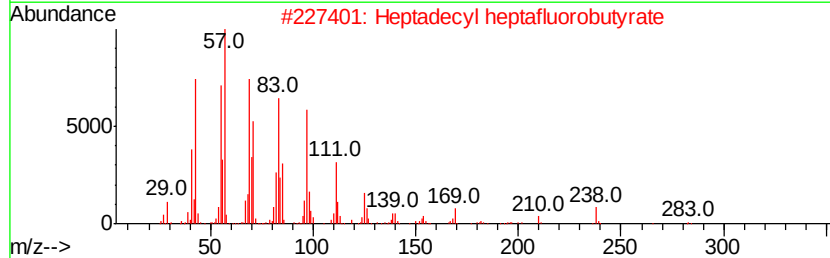
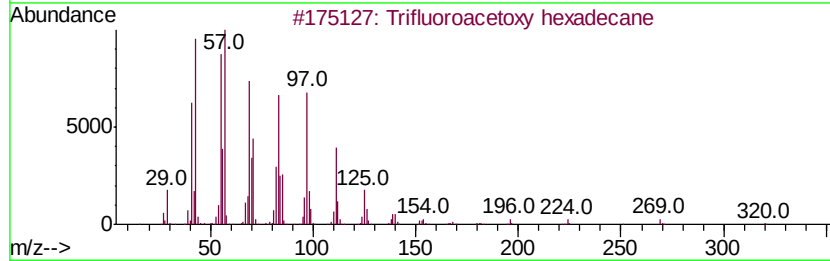
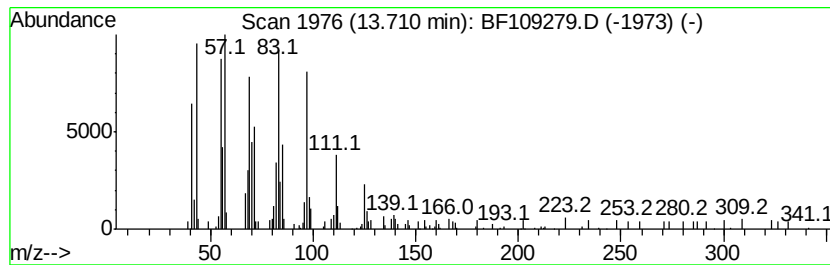
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Peak Number 3 Trifluoroacetoxy hexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.71	4.18 ng	151803	Chrysene-d12		13.84
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	9-Eicosene, (E)-	280	C20H40	074685-29-3	93
4	Cycloeicosane	280	C20H40	000296-56-0	93
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	90



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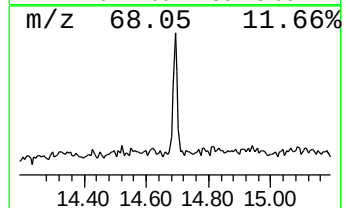
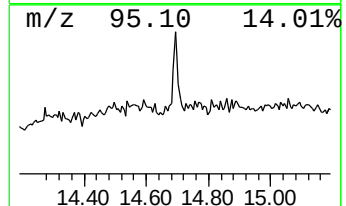
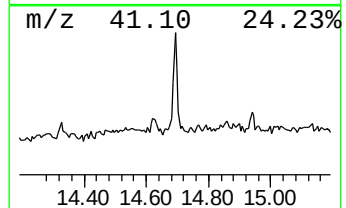
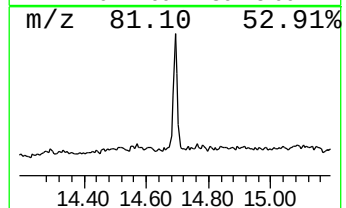
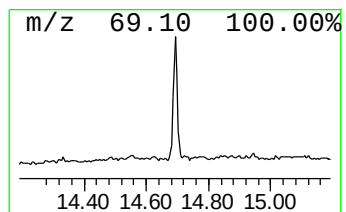
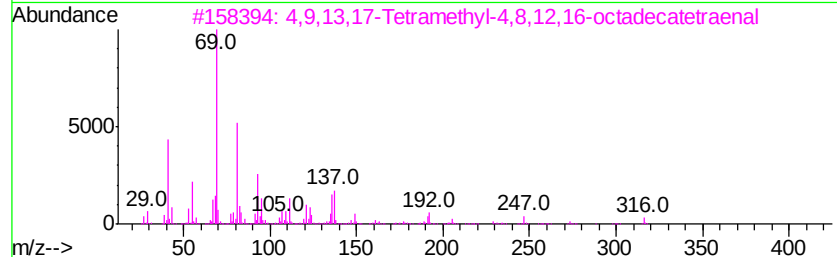
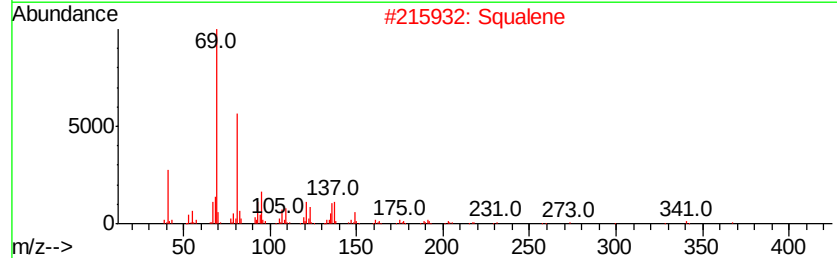
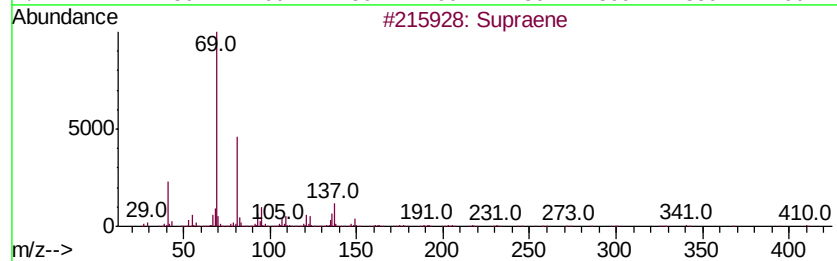
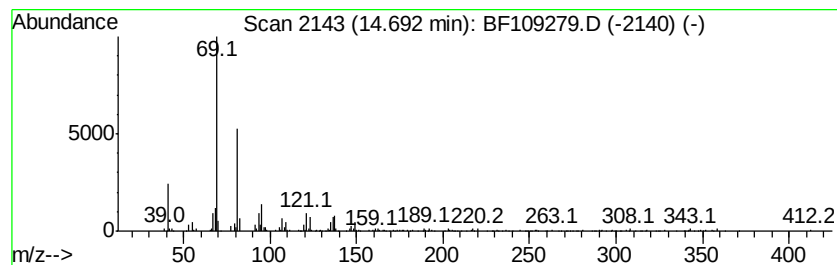
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Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	5.30 ng	137990	Perylene-d12	15.25
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Supraene		410 C30H50	007683-64-9 83
2	Squalene		410 C30H50	000111-02-4 80
3	4,9,13,17-Tetramethyl-4,8,12,16-...		316 C22H360	056882-09-8 72
4	2,6,10-Dodecatrien-1-ol, 3,7,11-...		222 C15H260	004602-84-0 72
5	Hexadeca-2,6,10,14-tetraen-1-ol,...		290 C20H340	007614-21-3 72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.48	6.48	52.1	ng	1669260	1	6.71	640760	20.0
Trifluoroacetoxy ...	13.71	4.2	ng	151803	5	13.84	725804	20.0
Supraene	14.69	5.3	ng	137990	6	15.25	520626	20.0