

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF103019\
 Data File : BF117636.D
 Acq On : 30 Oct 2019 20:26
 Operator : JU
 Sample : K5539-15 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 164-68-(0-1)

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-BF101819.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	5.357	553	556	578	rBV	172021	310185	78.26%	7.682%
2	6.386	728	731	748	rBV	210785	377254	95.19%	9.343%
3	6.504	748	751	764	rVB	344938	396327	100.00%	9.815%
4	6.728	786	789	804	rVB	229362	220113	55.54%	5.451%
5	6.881	812	815	827	rBV	262325	263443	66.47%	6.524%
6	7.298	883	886	906	rBV	125341	202287	51.04%	5.010%
7	8.010	1004	1007	1030	rBV	245182	292265	73.74%	7.238%
8	9.080	1186	1189	1209	rBV	300696	333283	84.09%	8.254%
9	9.486	1255	1258	1268	rBV	23516	26929	6.79%	0.667%
10	9.763	1301	1305	1320	rBV	322437	323889	81.72%	8.021%
11	10.563	1438	1441	1454	rBV	137259	170671	43.06%	4.227%
12	11.251	1554	1558	1568	rBV	259566	277976	70.14%	6.884%
13	11.780	1645	1648	1653	rBV2	8826	12383	3.12%	0.307%
14	12.704	1801	1805	1807	rBV2	7269	5898	1.49%	0.146%
15	12.827	1823	1826	1832	rBV	246892	244623	61.72%	6.058%
16	13.257	1897	1899	1903	rBV5	6156	7254	1.83%	0.180%
17	13.298	1903	1906	1907	rBV3	8000	7298	1.84%	0.181%
18	13.398	1920	1923	1926	rBV4	6165	7177	1.81%	0.178%
19	13.645	1963	1965	1967	rBV3	4497	3972	1.00%	0.098%
20	13.751	1976	1983	1988	rBV9	14542	31676	7.99%	0.784%
21	13.898	2004	2008	2017	rBV	240853	260494	65.73%	6.451%
22	14.039	2030	2032	2033	rBV2	9521	4800	1.21%	0.119%
23	14.345	2082	2084	2087	rVB4	13401	11015	2.78%	0.273%
24	14.709	2143	2146	2150	rBV2	39090	39527	9.97%	0.979%
25	15.339	2249	2253	2262	rVB	148142	207169	52.27%	5.131%

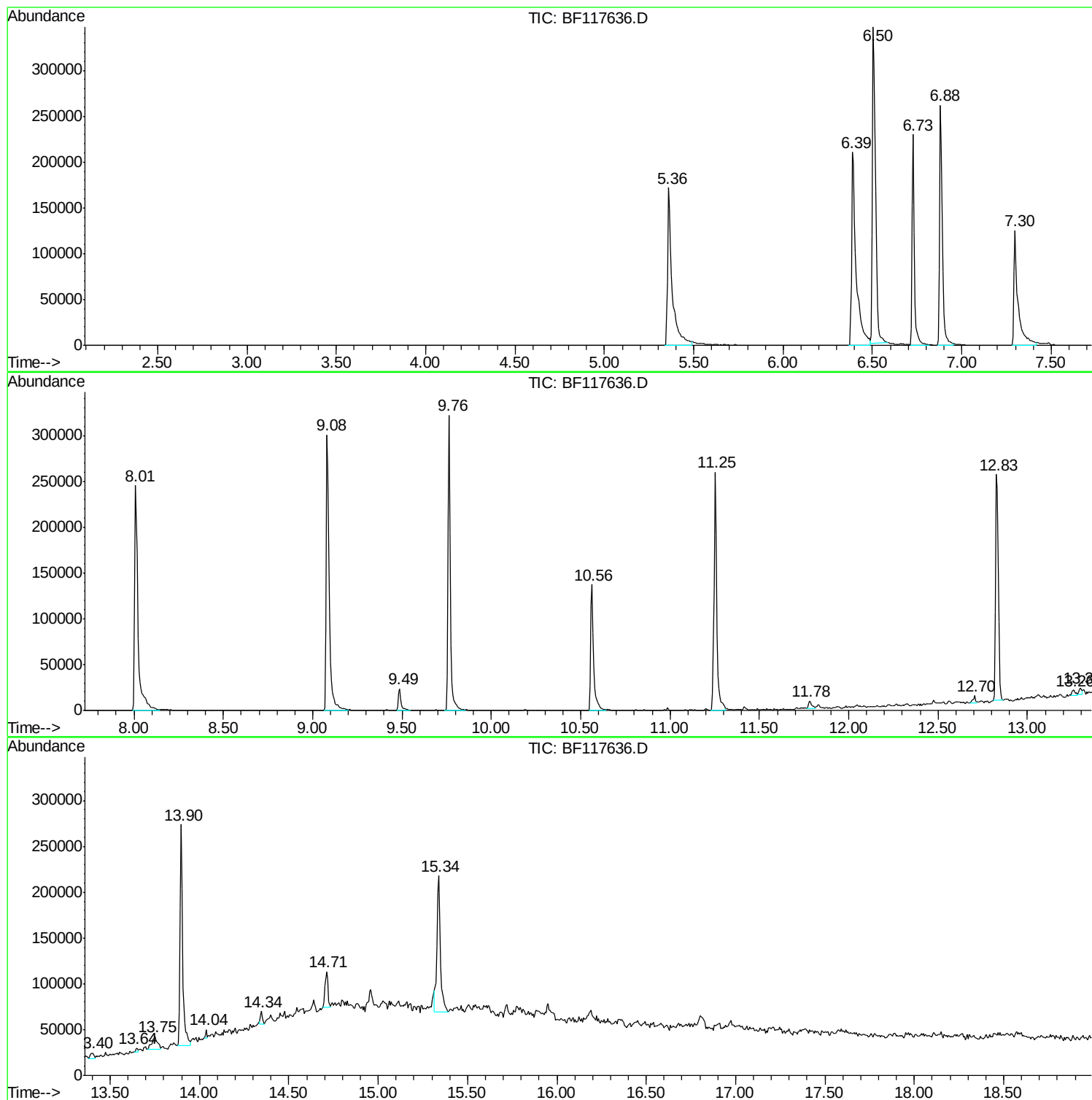
Sum of corrected areas: 4037908

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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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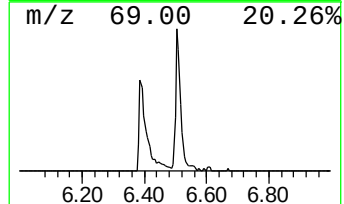
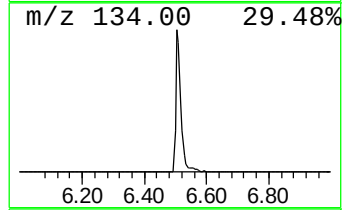
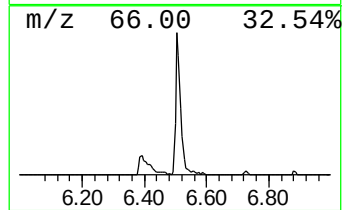
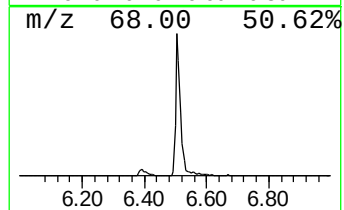
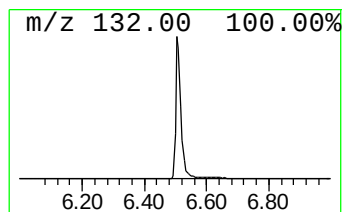
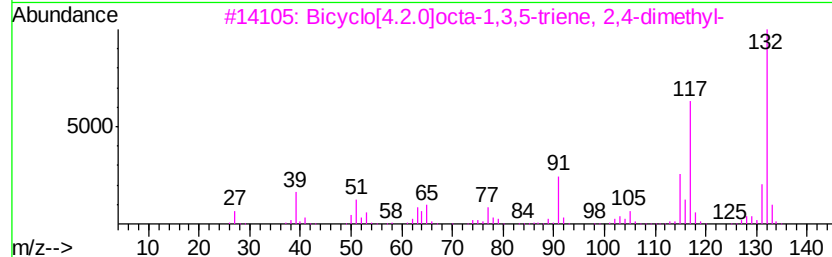
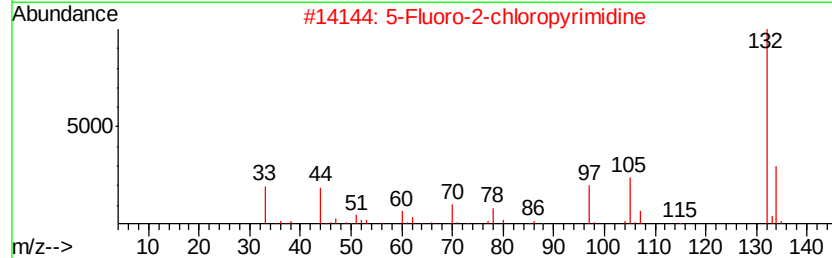
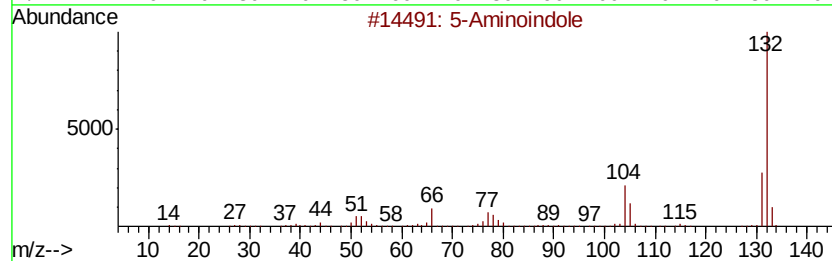
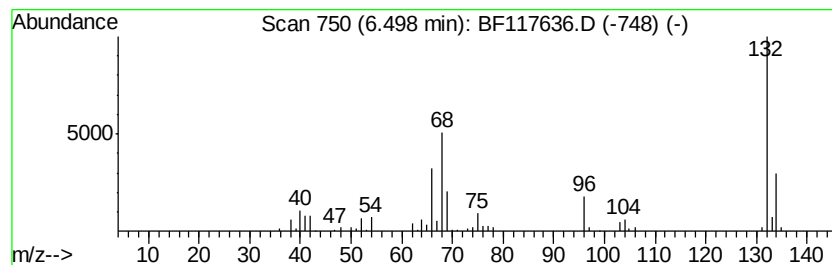
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	36.01 ng	396327	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
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		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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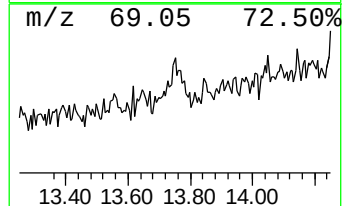
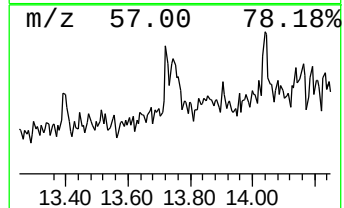
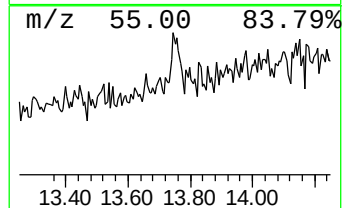
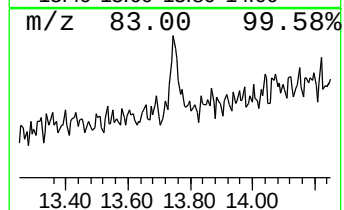
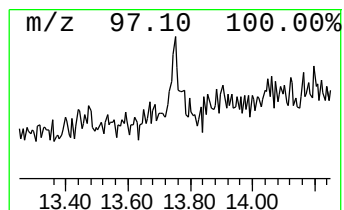
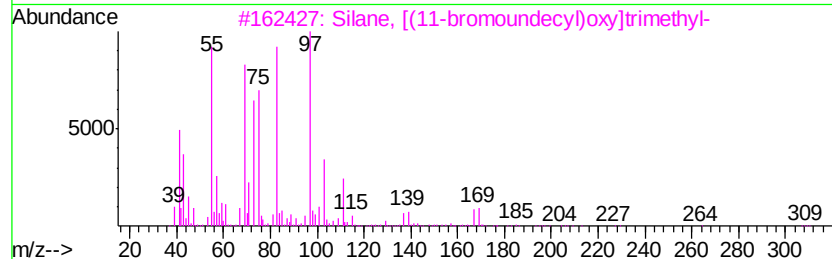
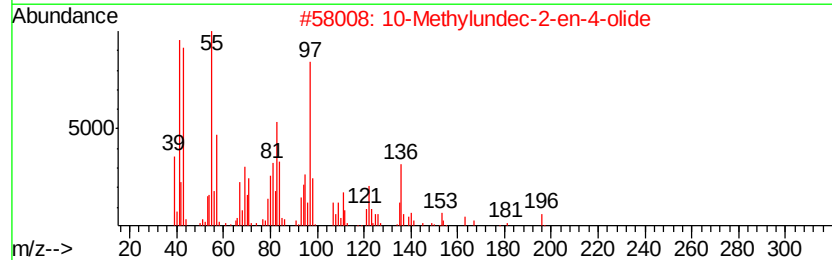
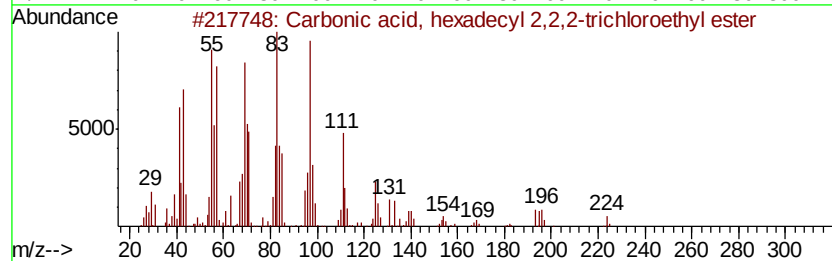
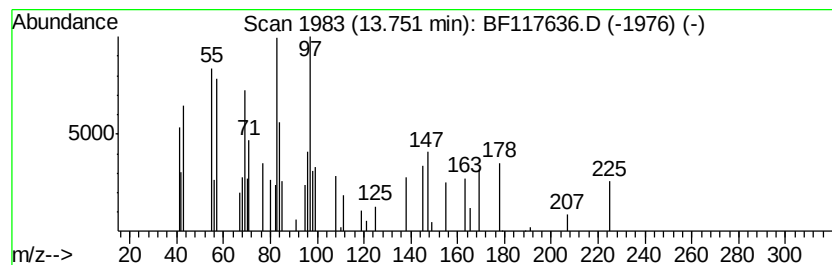
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Peak Number 3 unknown13.75 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.75	2.43 ng	31676	Chrysene-d12	13.90	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, hexadecyl 2,2,2-t...	416	C19H35Cl3O3	1000314-56-2	38
2	10-Methylundec-2-en-4-olide	196	C12H20O2	1000370-40-9	27
3	Silane, [(11-bromoundecyl)oxyltr...	322	C14H31BrOSi	026305-83-9	27
4	Silane, [(11-chloroundecyl)oxylt...	278	C14H31ClOSi	026305-82-8	27
5	Trichloroacetic acid, undecyl ester	316	C13H23Cl3O2	074339-49-4	27



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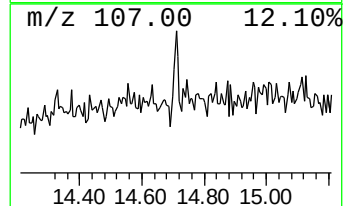
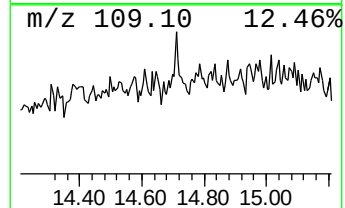
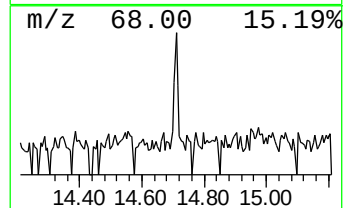
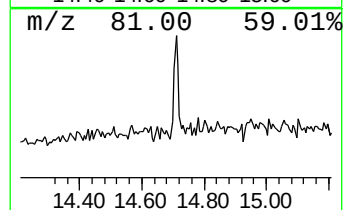
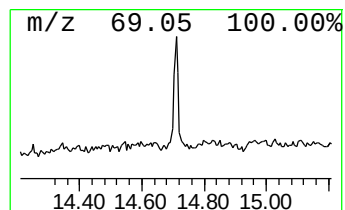
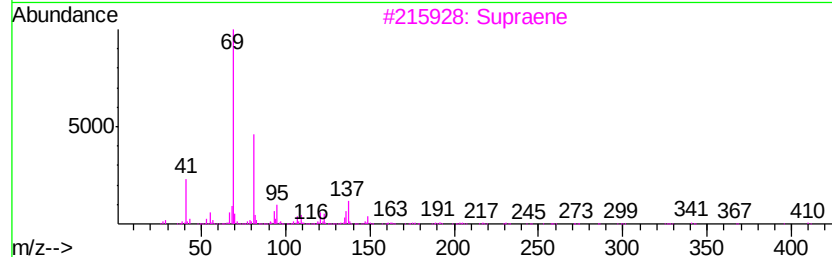
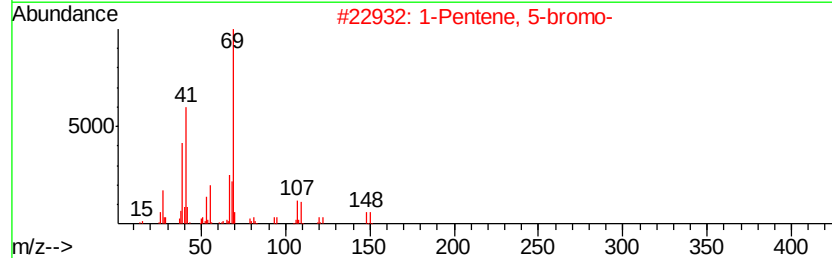
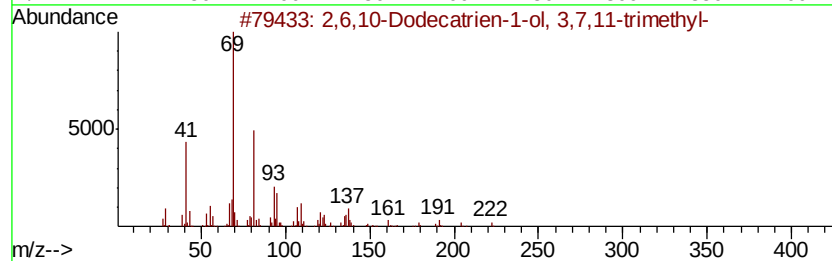
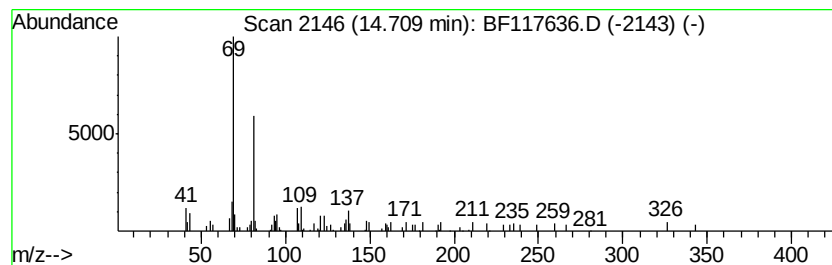
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Peak Number 4 2,6,10-Dodecatrien-1-ol, 3,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	3.82 ng	39527	Perylene-d12	15.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	64
2		1-Pentene, 5-bromo-	148	C5H9Br	001119-51-3	59
3		Supraene	410	C30H50	007683-64-9	58
4		Squalene	410	C30H50	000111-02-4	50
5		1,4-Hexadiene, 3,3,5-trimethyl-	124	C9H16	074753-00-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.50	6.50	36.0	ng	396327	1	6.73	220113	20.0
unknown13.75	13.75	2.4	ng	31676	5	13.90	260494	20.0
2,6,10-Dodecatricie...	14.71	3.8	ng	39527	6	15.34	207169	20.0