

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050117\
 Data File : BF094787.D
 Acq On : 2 May 2017 9:07
 Operator : SJ/MA
 Sample : I2892-09
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OWS-N(5-5.5)

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-BF041717.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	3.937	335	340	353	rBV	446236	597089	20.17%	2.516%
2	4.331	402	407	424	rBV	2712054	2904576	98.12%	12.238%
3	4.707	467	471	481	rVB	40956	45518	1.54%	0.192%
4	5.401	584	589	605	rBV	2469755	2875029	97.12%	12.113%
5	5.519	605	609	613	rBV	2783024	2960316	100.00%	12.473%
6	5.766	647	651	655	rBV	558431	517520	17.48%	2.180%
7	5.942	676	681	684	rBV	2368790	2124370	71.76%	8.951%
8	6.419	756	762	765	rBV	1678159	1770301	59.80%	7.459%
9	7.254	900	904	914	rBV	793261	719892	24.32%	3.033%
10	8.577	1124	1129	1132	rBV	2840228	2763549	93.35%	11.644%
11	9.083	1211	1215	1222	rBV	553715	553677	18.70%	2.333%
12	9.389	1259	1267	1284	rBV2	700765	707411	23.90%	2.981%
13	9.983	1365	1368	1372	rVB	40712	37576	1.27%	0.158%
14	10.371	1429	1434	1445	rBV	1192448	1347133	45.51%	5.676%
15	10.566	1464	1467	1470	rBV	44483	49351	1.67%	0.208%
16	11.124	1557	1562	1565	rBV	31419	30355	1.03%	0.128%
17	11.213	1573	1577	1589	rVB	572478	577788	19.52%	2.434%
18	11.948	1699	1702	1710	rBV3	30661	42427	1.43%	0.179%
19	13.024	1882	1885	1888	rVB2	39078	35122	1.19%	0.148%
20	13.189	1908	1913	1917	rBV	1830155	2011311	67.94%	8.474%
21	14.465	2125	2130	2134	rBV	516465	542527	18.33%	2.286%
22	14.624	2154	2157	2161	rBV2	29300	29714	1.00%	0.125%
23	15.571	2314	2318	2321	rBV	47694	61767	2.09%	0.260%
24	16.095	2403	2407	2413	rBV	371295	429895	14.52%	1.811%

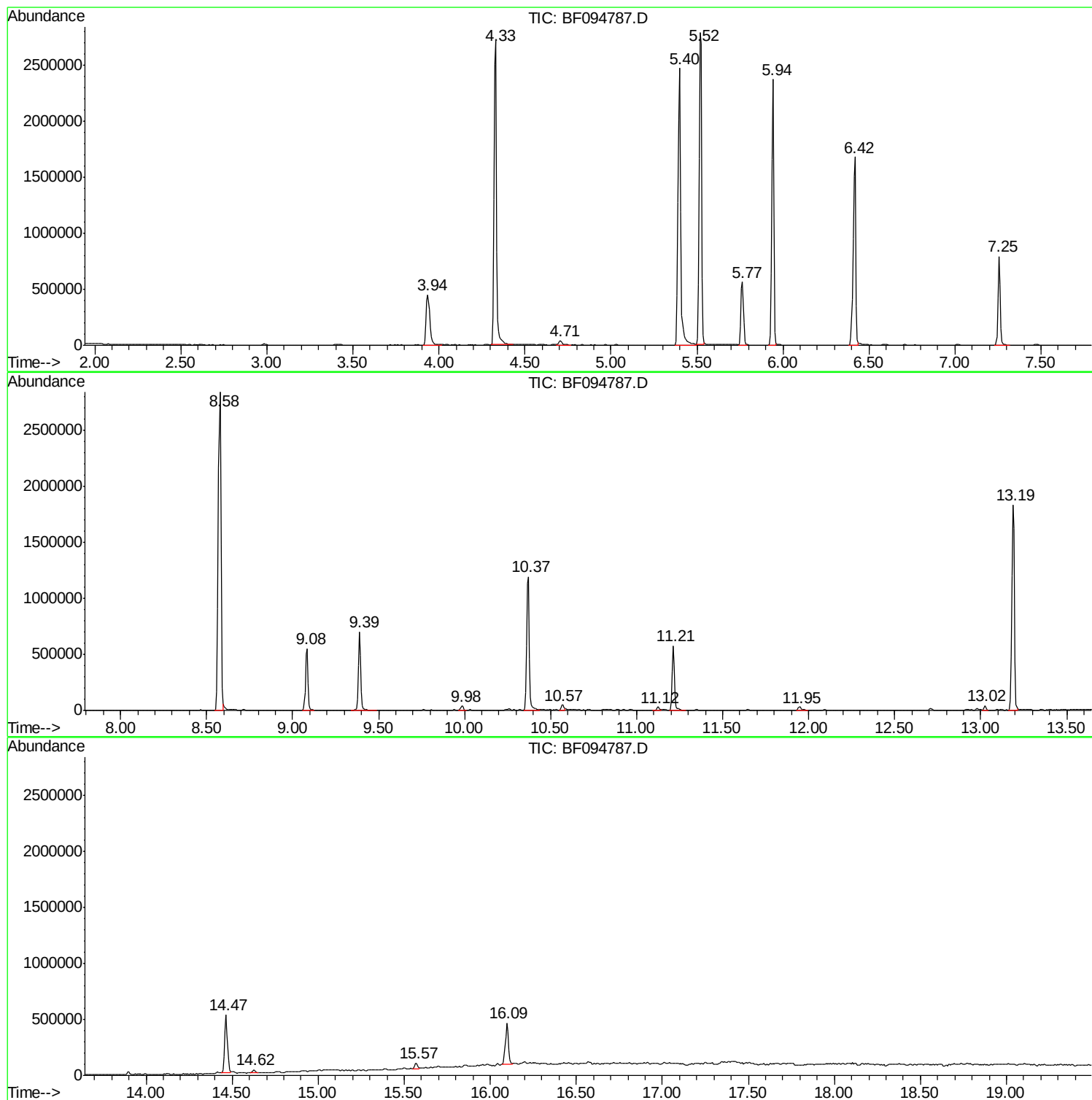
Sum of corrected areas: 23734214

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.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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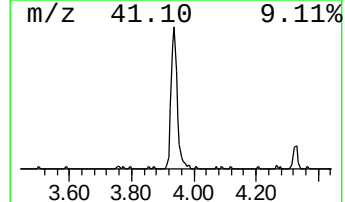
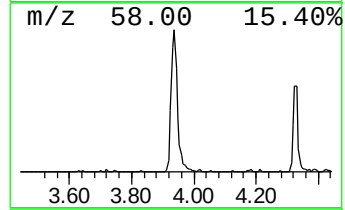
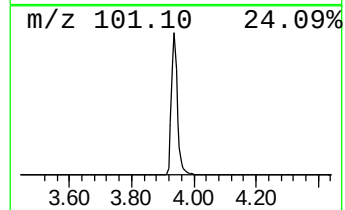
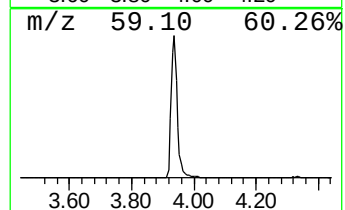
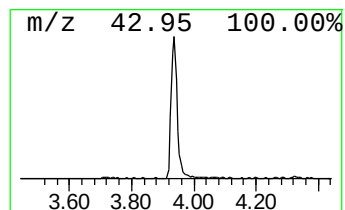
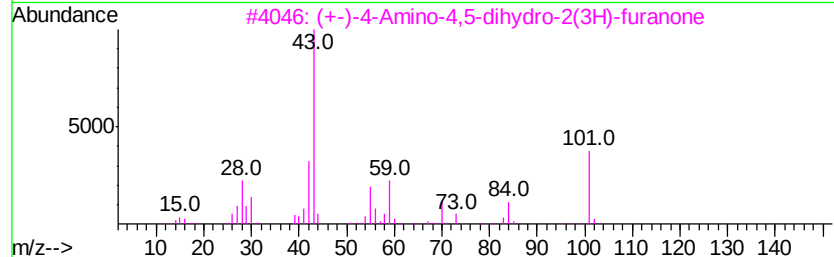
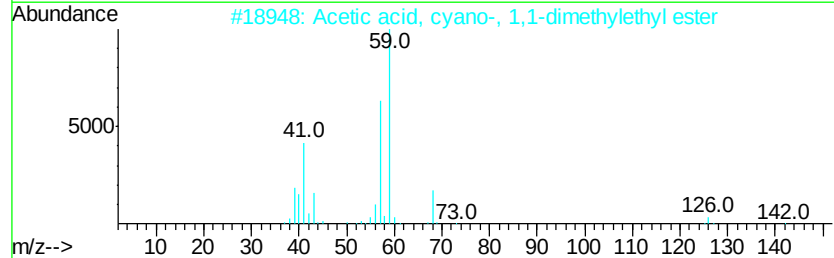
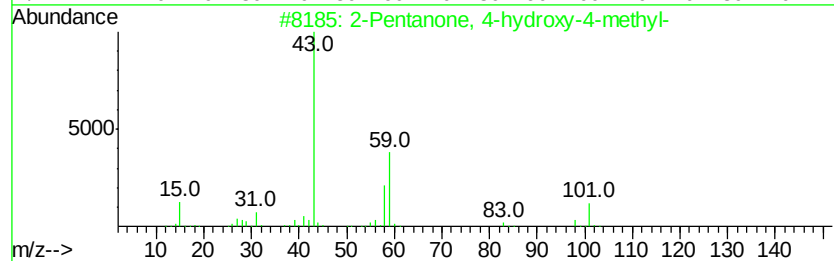
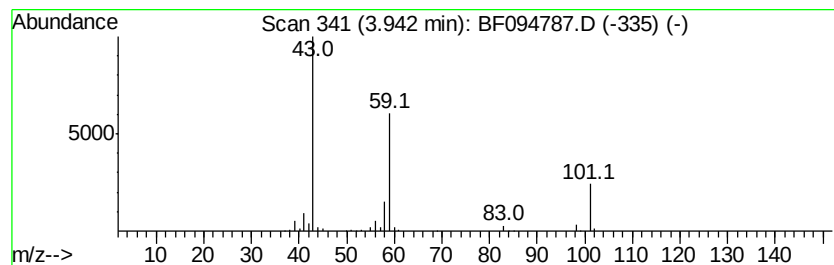
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.94	23.08 ng	597089	1,4-Dichlorobenzene-d4	5.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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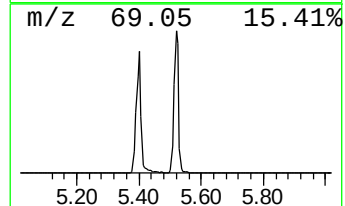
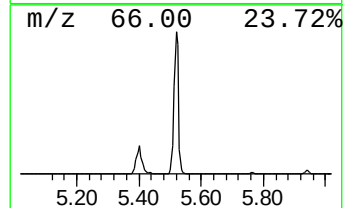
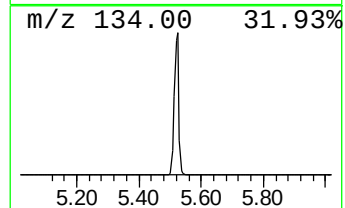
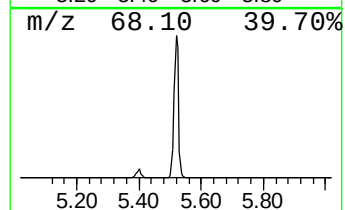
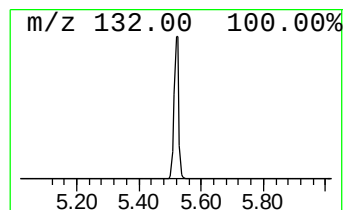
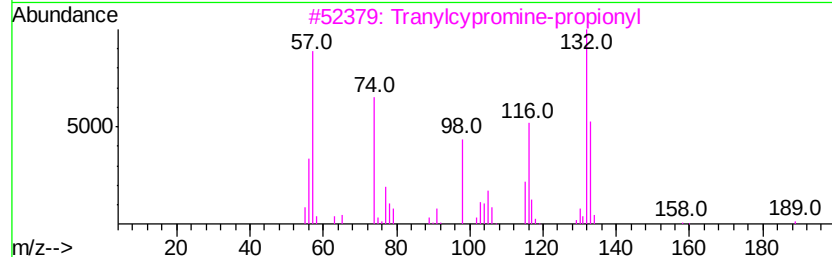
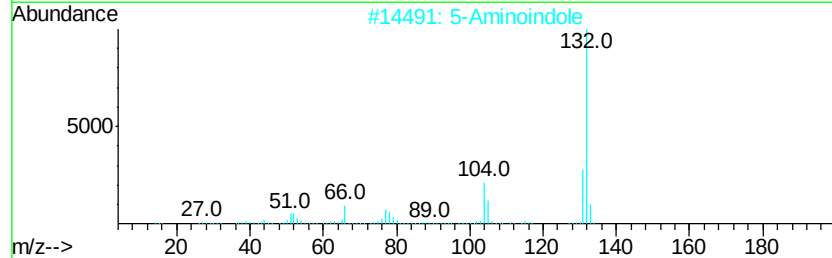
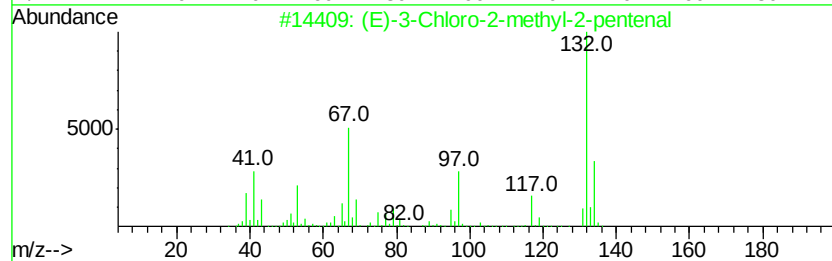
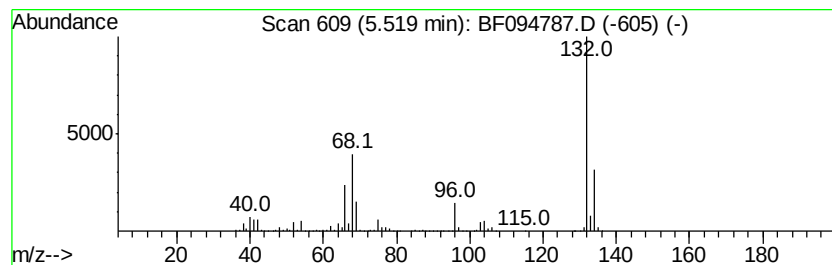
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Peak Number 2 unknown5.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	114.40 ng	2960320	1,4-Dichlorobenzene-d4	5.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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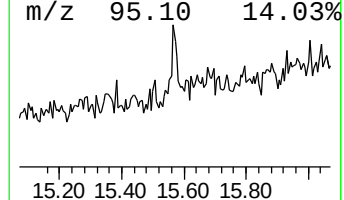
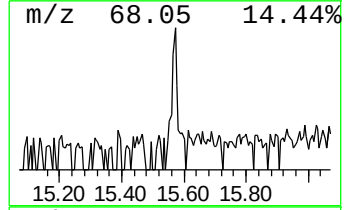
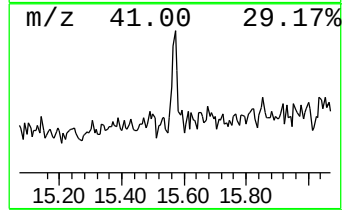
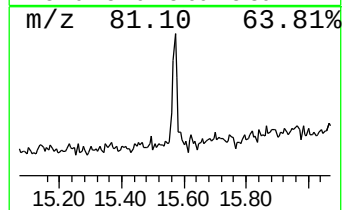
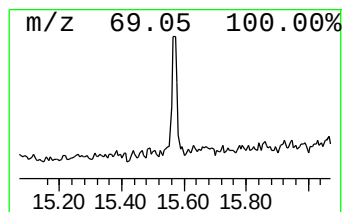
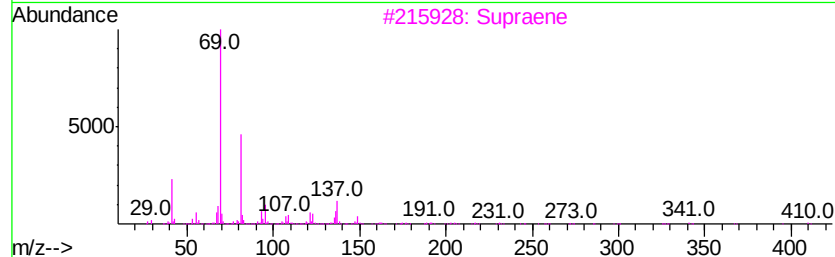
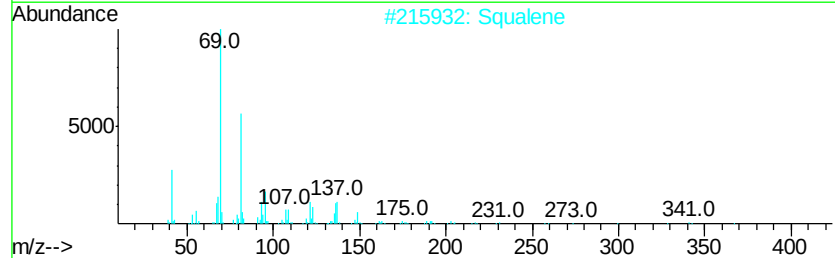
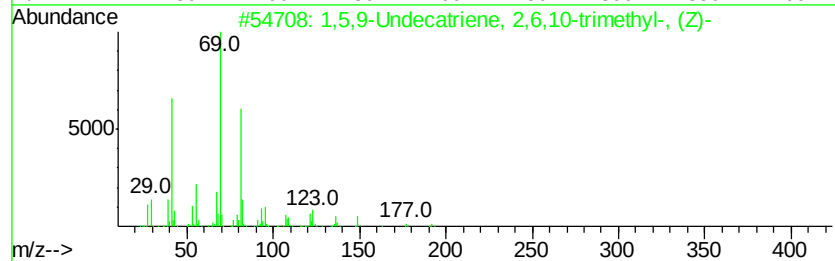
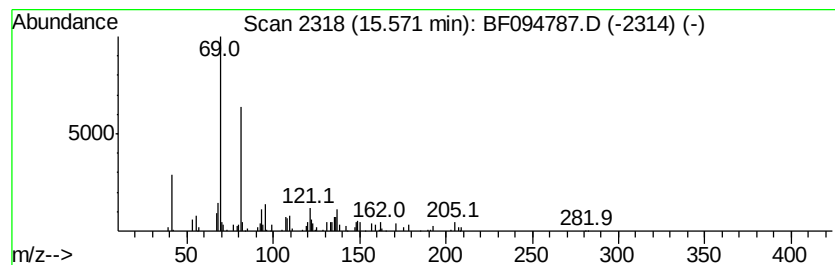
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Peak Number 4 1,5,9-Undecatriene, 2,6,10-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	2.87 ng	61767	Perylene-d12	16.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	76
2		Squalene	410	C30H50	000111-02-4	72
3		Supraene	410	C30H50	007683-64-9	72
4		Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	64
5		6,10-Dodecadien-1-yn-3-ol, 3,7,1...	220	C15H24O	002387-68-0	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.94	23.1	ng	597089	1	5.77	517520	20.0
unknown5.52	5.52	114.4	ng	2960320	1	5.77	517520	20.0
1,5,9-Undecatrien...	15.57	2.9	ng	61767	6	16.09	429895	20.0