

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090518\
 Data File : BF108813.D
 Acq On : 6 Sep 2018 9:24
 Operator : JU/SJ
 Sample : J4724-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-SUT-UST-06

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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-BF090518.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	4.925	437	440	451	rVB	121047	139027	3.30%	0.352%
2	5.342	506	511	514	rBV	3761147	3346277	79.48%	8.463%
3	6.366	680	685	688	rBV	3859204	3575322	84.92%	9.042%
4	6.501	704	708	711	rBV	4054864	3565920	84.70%	9.018%
5	6.566	716	719	729	rVB	103408	93804	2.23%	0.237%
6	6.736	744	748	751	rBV	2088538	1668879	39.64%	4.221%
7	6.889	770	774	778	rBV	3046408	2815237	66.87%	7.120%
8	7.289	838	842	845	rBV	2356844	2191065	52.04%	5.541%
9	8.019	962	966	969	rBV	2473639	2127502	50.53%	5.381%
10	9.095	1144	1149	1152	rBV	4499487	4210067	100.00%	10.647%
11	9.219	1166	1170	1173	rVB	345646	277962	6.60%	0.703%
12	9.483	1211	1215	1218	rBV	1678471	1247513	29.63%	3.155%
13	9.766	1259	1263	1267	rBV	2845890	2285443	54.29%	5.780%
14	10.354	1360	1363	1367	rBV	100316	84858	2.02%	0.215%
15	10.548	1392	1396	1399	rBV	2297736	2065813	49.07%	5.225%
16	11.242	1510	1514	1517	rBV	2490615	2021085	48.01%	5.111%
17	11.783	1600	1606	1609	rBV2	129439	150038	3.56%	0.379%
18	12.442	1715	1718	1723	rBV	92051	88046	2.09%	0.223%
19	12.671	1752	1757	1761	rBV	98416	120384	2.86%	0.304%
20	12.824	1779	1783	1786	rBV	3549910	3102663	73.70%	7.847%
21	13.730	1934	1937	1945	rBV	132223	164929	3.92%	0.417%
22	13.865	1956	1960	1963	rBV	2038765	1767257	41.98%	4.469%
23	14.054	1989	1992	1994	rBV4	50096	47092	1.12%	0.119%
24	14.654	2092	2094	2099	rVB	65127	65618	1.56%	0.166%
25	14.724	2103	2106	2111	rVB	453251	413247	9.82%	1.045%
26	14.971	2146	2148	2155	rVB	97430	103167	2.45%	0.261%
27	15.271	2194	2199	2203	rBV	1440149	1594050	37.86%	4.031%
28	15.330	2207	2209	2215	rVB	95583	104911	2.49%	0.265%
29	15.736	2275	2278	2283	rBV	74860	103603	2.46%	0.262%

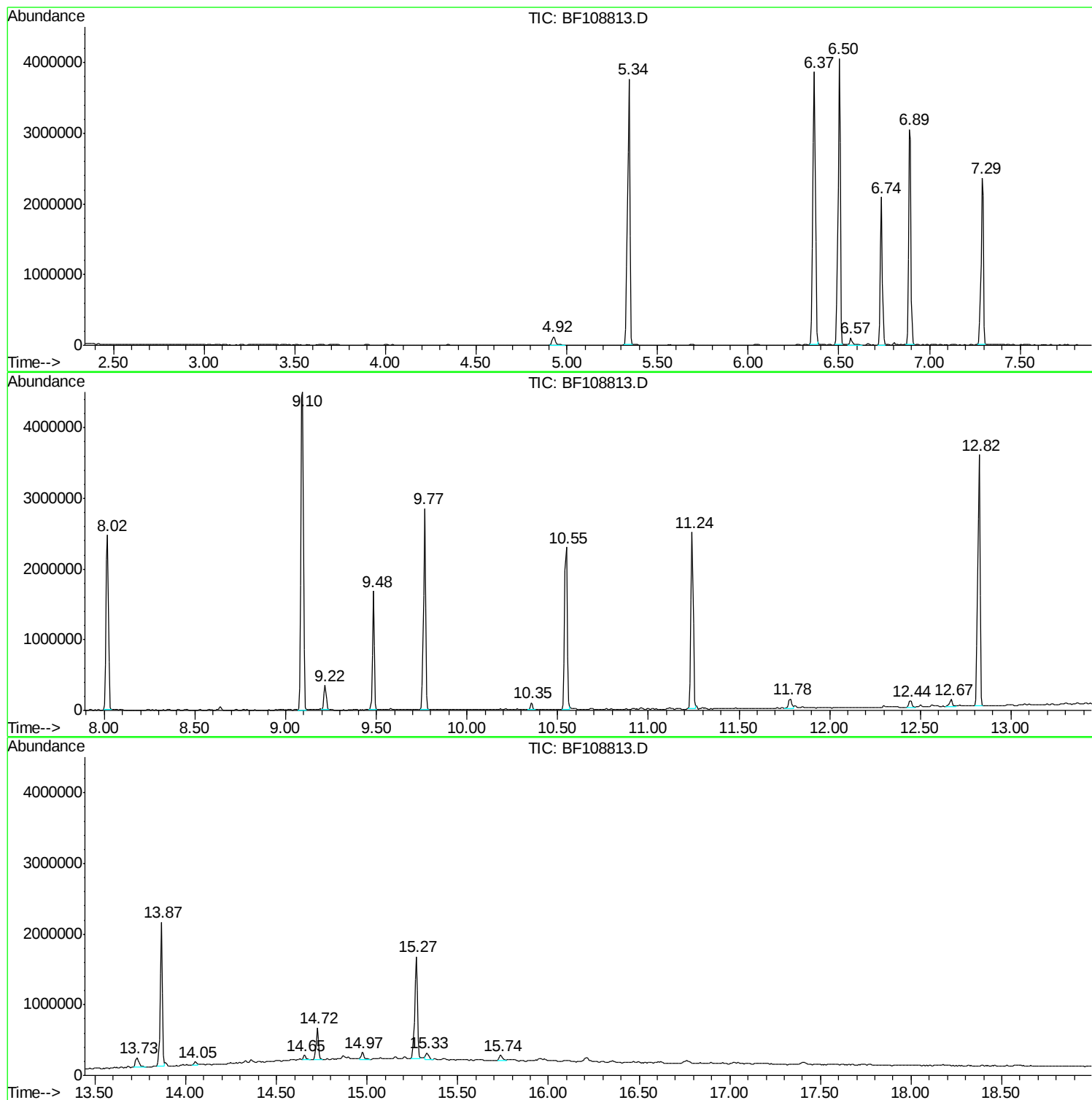
Sum of corrected areas: 39540779

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
Data File : BF108813.D
Acq On : 6 Sep 2018 9:24
Operator : JU/SJ
Sample : J4724-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-SUT-UST-06

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
Data File : BF108813.D
Acq On : 6 Sep 2018 9:24
Operator : JU/SJ
Sample : J4724-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-SUT-UST-06

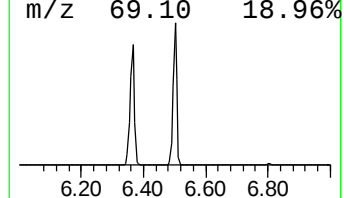
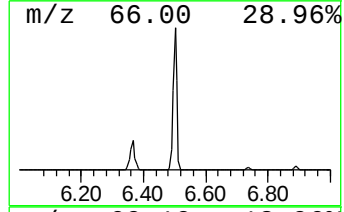
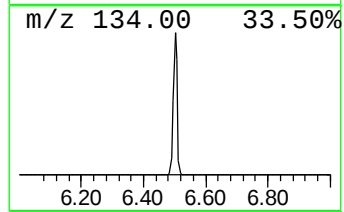
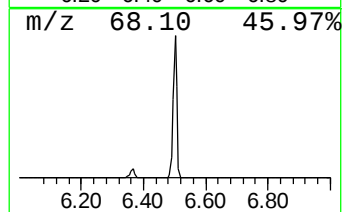
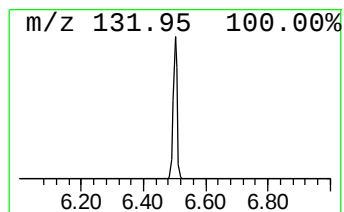
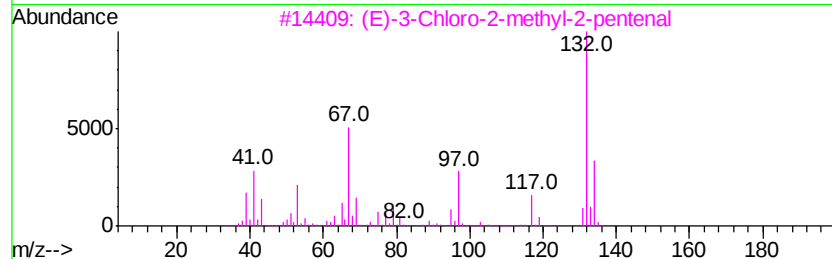
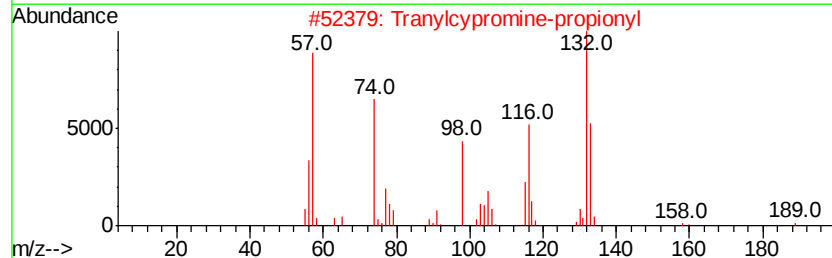
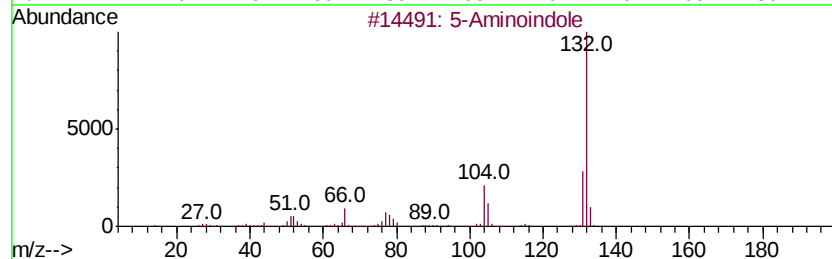
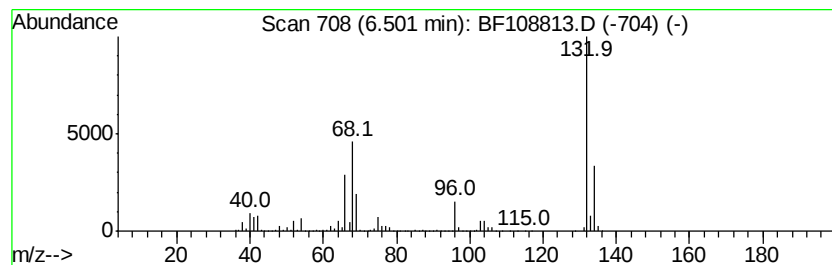
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	42.73 ng	3565920	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	10
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
Data File : BF108813.D
Acq On : 6 Sep 2018 9:24
Operator : JU/SJ
Sample : J4724-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-SUT-UST-06

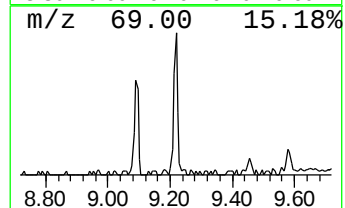
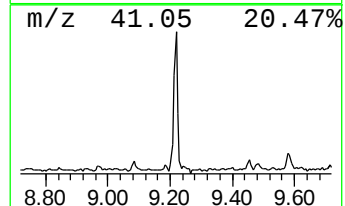
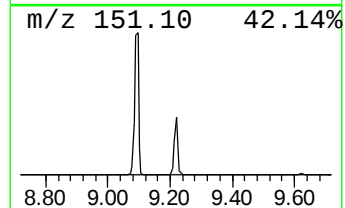
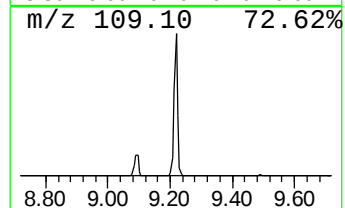
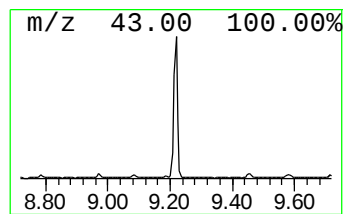
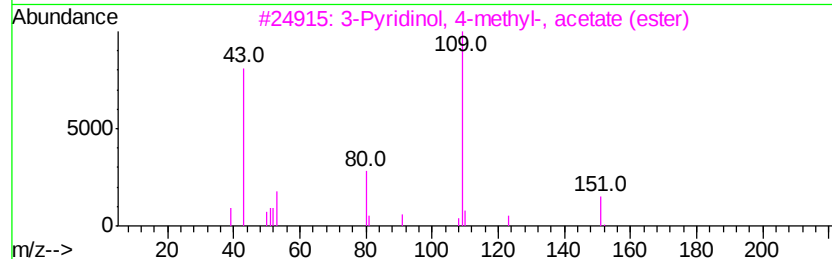
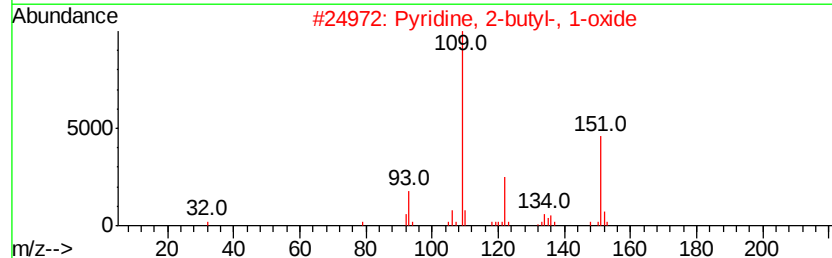
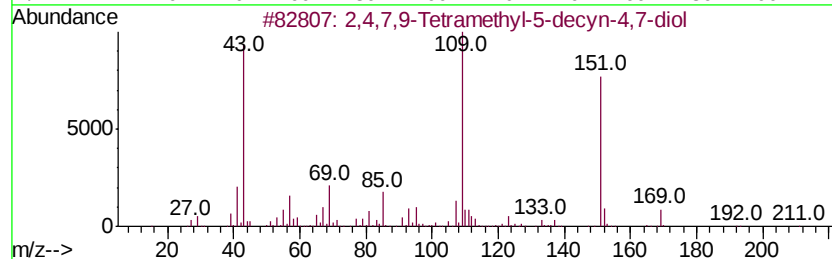
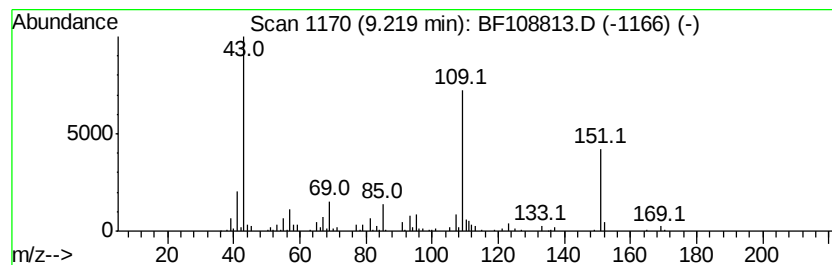
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.22	2.43 ng	277962	Acenaphthene-d10	9.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59		
3	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53		
4	Metacetamol	151	C8H9NO2	000621-42-1	53		
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53		



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
Data File : BF108813.D
Acq On : 6 Sep 2018 9:24
Operator : JU/SJ
Sample : J4724-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-SUT-UST-06

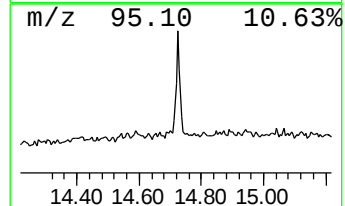
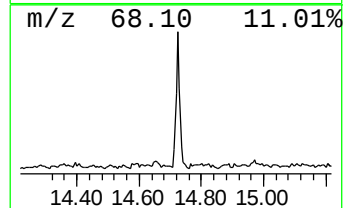
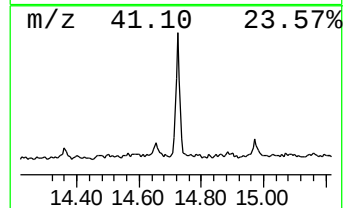
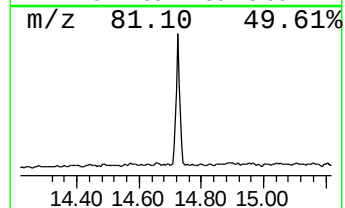
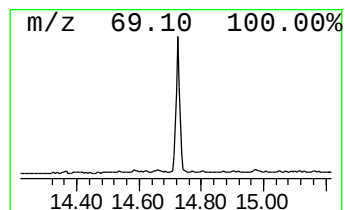
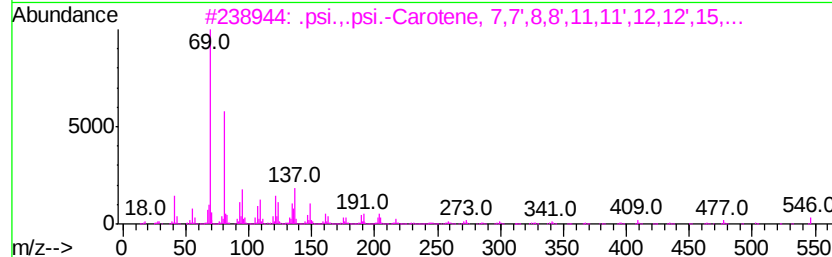
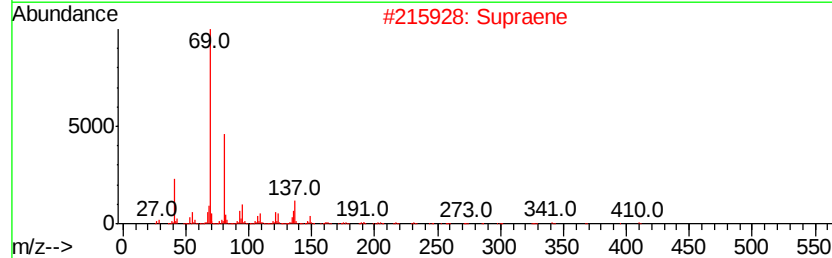
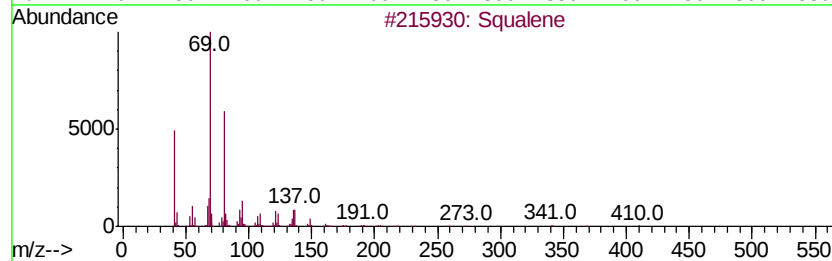
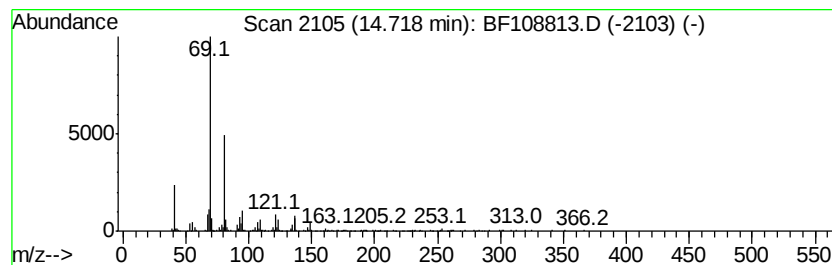
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	5.18 ng	413247	Perylene-d12	15.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	91
3		.psi.,.psi.-Carotene, 7,7',8,8',....	547	C40H66	000502-62-5	83
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5		1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090518\
Data File : BF108813.D
Acq On : 6 Sep 2018 9:24
Operator : JU/SJ
Sample : J4724-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP1-SUT-UST-06

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.50	6.50	42.7	ng	3565920	1	6.74	1668880	20.0
2,4,7,9-Tetrameth...	9.22	2.4	ng	277962	3	9.77	2285440	20.0
Squalene	14.72	5.2	ng	413247	6	15.27	1594050	20.0