

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071118\
 Data File : BF107306.D
 Acq On : 11 Jul 2018 17:59
 Operator : JU/SJ
 Sample : J3827-01 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-070918

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-BF061918.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	5.148	475	478	494	rBB	71059	84837	12.29%	1.064%
2	5.566	546	549	567	rBV	525571	598274	86.70%	7.504%
3	6.578	717	721	733	rBV	602468	610886	88.52%	7.662%
4	6.707	739	743	749	rBV	737775	615929	89.25%	7.725%
5	6.931	777	781	787	rBV	502335	414465	60.06%	5.198%
6	7.084	804	807	821	rVB	599387	490962	71.15%	6.158%
7	7.495	873	877	886	rBV	420278	375314	54.39%	4.707%
8	8.213	996	999	1011	rBV	575876	525995	76.22%	6.597%
9	9.289	1178	1182	1190	rVB	824404	690086	100.00%	8.655%
10	9.354	1190	1193	1196	rBV2	7765	8151	1.18%	0.102%
11	9.683	1244	1249	1254	rBV	138795	117644	17.05%	1.476%
12	9.772	1262	1264	1269	rVB3	6124	8076	1.17%	0.101%
13	9.831	1271	1274	1279	rBV4	5067	8793	1.27%	0.110%
14	9.978	1295	1299	1304	rBV2	615973	519973	75.35%	6.522%
15	10.383	1365	1368	1370	rVB	12301	10290	1.49%	0.129%
16	10.601	1401	1405	1409	rVB2	10141	12690	1.84%	0.159%
17	10.778	1431	1435	1442	rBV	379981	341365	49.47%	4.282%
18	10.872	1446	1451	1453	rBV2	15119	19154	2.78%	0.240%
19	11.107	1488	1491	1495	rVB3	8366	10541	1.53%	0.132%
20	11.307	1522	1525	1528	rBV	11038	9296	1.35%	0.117%
21	11.336	1528	1530	1533	rBV	12235	9696	1.41%	0.122%
22	11.477	1550	1554	1557	rBV	589948	498975	72.31%	6.258%
23	11.736	1596	1598	1601	rVB	11534	8458	1.23%	0.106%
24	11.807	1607	1610	1616	rBV4	8143	10671	1.55%	0.134%
25	11.895	1622	1625	1629	rBV5	9011	13868	2.01%	0.174%
26	12.066	1648	1654	1655	rBV5	6434	9028	1.31%	0.113%
27	12.089	1655	1658	1661	rVV4	13343	16223	2.35%	0.203%
28	12.148	1664	1668	1670	rVB2	11436	11774	1.71%	0.148%
29	12.195	1670	1676	1677	rBV5	5418	10329	1.50%	0.130%
30	12.407	1709	1712	1713	rBV2	13348	10434	1.51%	0.131%
31	12.454	1717	1720	1722	rBV3	14724	13313	1.93%	0.167%
32	12.477	1722	1724	1727	rVB4	11684	8211	1.19%	0.103%
33	12.530	1730	1733	1735	rBV2	30606	30889	4.48%	0.387%
34	12.589	1741	1743	1745	rVB2	10212	8089	1.17%	0.101%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071118\
Data File : BF107306.D
Acq On : 11 Jul 2018 17:59
Operator : JU/SJ
Sample : J3827-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-070918

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-BF061918.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.619	1745	1748	1749	rBV3	13272	14671	2.13%	0.184%
36	12.648	1751	1753	1759	rVB2	19207	19601	2.84%	0.246%
37	12.695	1759	1761	1765	rBV	39827	43829	6.35%	0.550%
38	12.848	1785	1787	1789	rBV2	13441	12337	1.79%	0.155%
39	12.872	1789	1791	1795	rVB4	16510	12398	1.80%	0.156%
40	12.907	1795	1797	1799	rBV2	25278	27708	4.02%	0.348%
41	12.930	1799	1801	1807	rVV3	66306	84669	12.27%	1.062%
42	12.977	1807	1809	1812	rVB2	22054	23438	3.40%	0.294%
43	13.060	1820	1823	1827	rBV	755484	649212	94.08%	8.143%
44	13.942	1970	1973	1978	rBV3	56971	82545	11.96%	1.035%
45	14.136	2002	2006	2009	rBV	578523	556492	80.64%	6.980%
46	15.683	2265	2269	2276	rVB	245196	313391	45.41%	3.931%

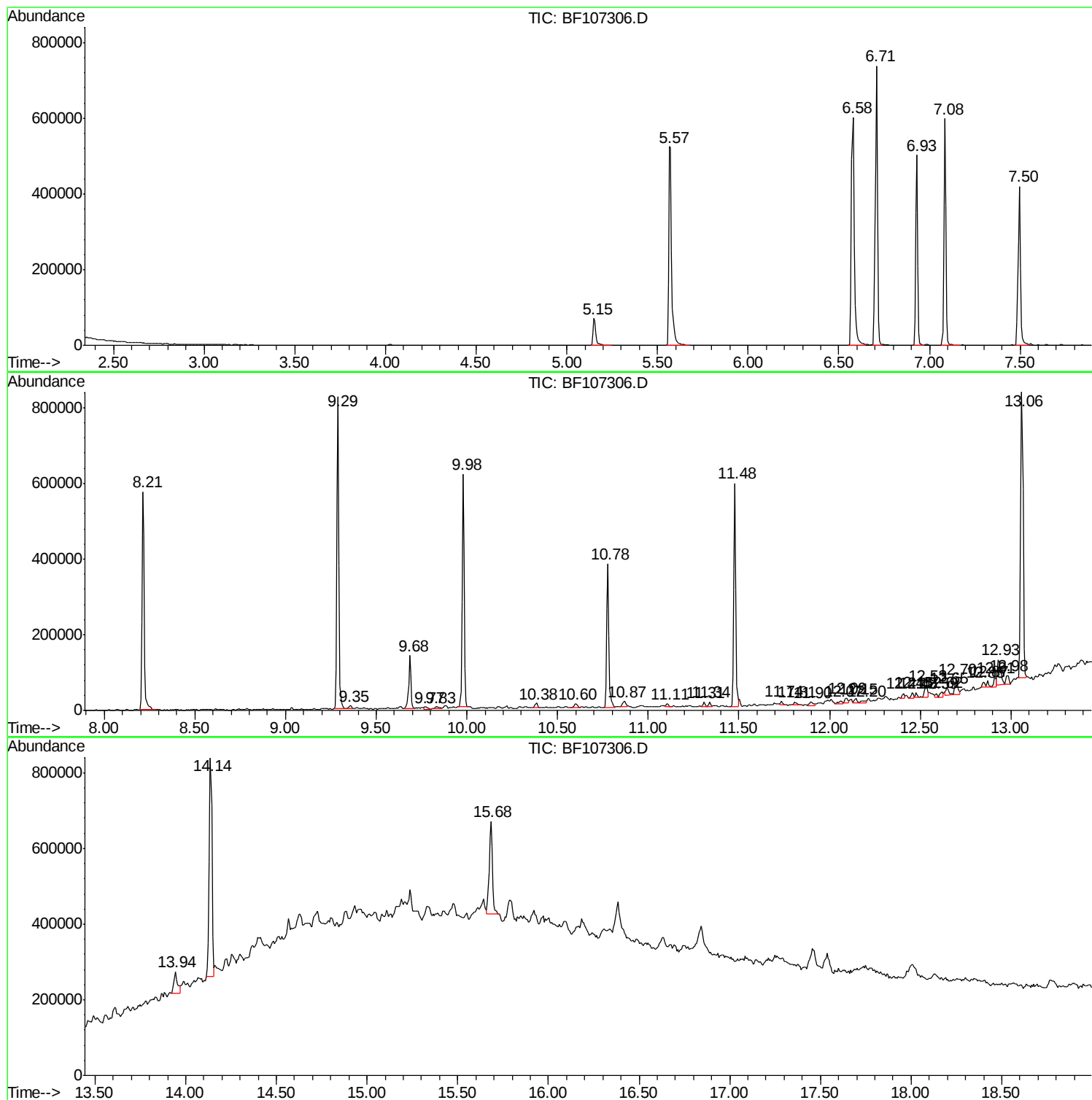
Sum of corrected areas: 7972970

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
Data File : BF107306.D
Acq On : 11 Jul 2018 17:59
Operator : JU/SJ
Sample : J3827-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-070918

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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\BF071118\
Data File : BF107306.D
Acq On : 11 Jul 2018 17:59
Operator : JU/SJ
Sample : J3827-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
OR-03-070918

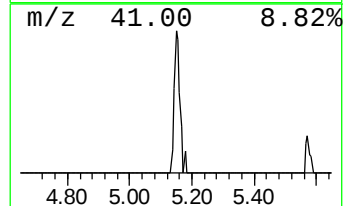
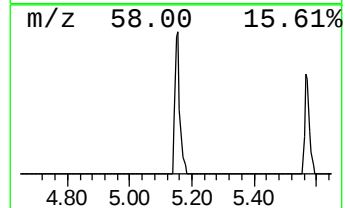
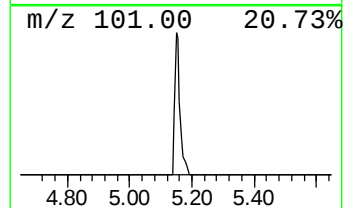
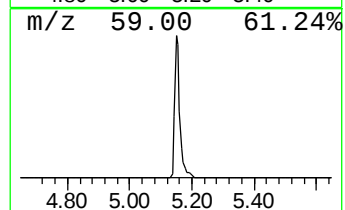
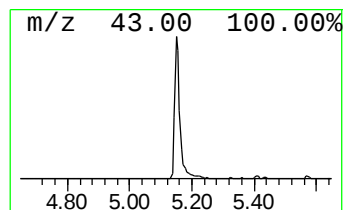
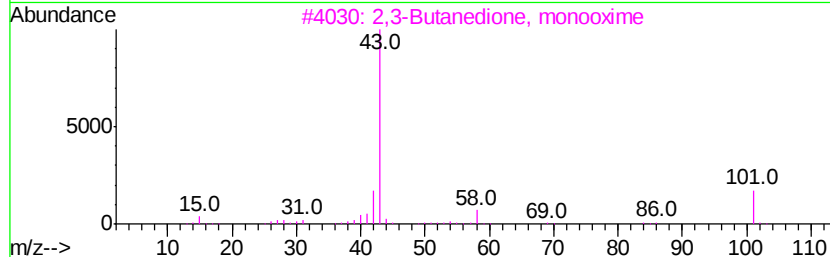
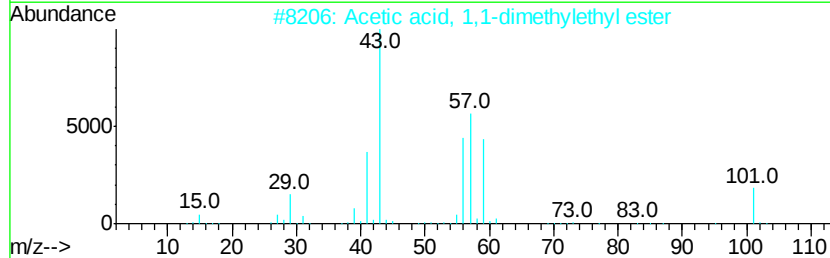
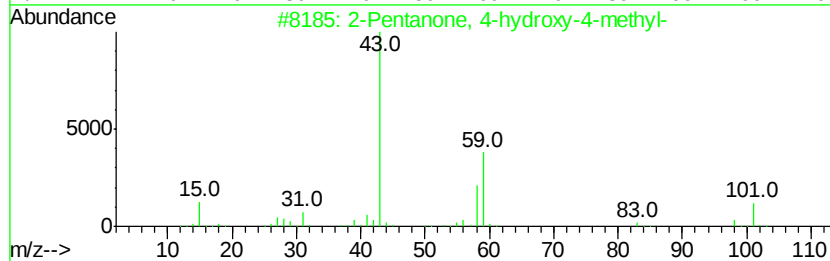
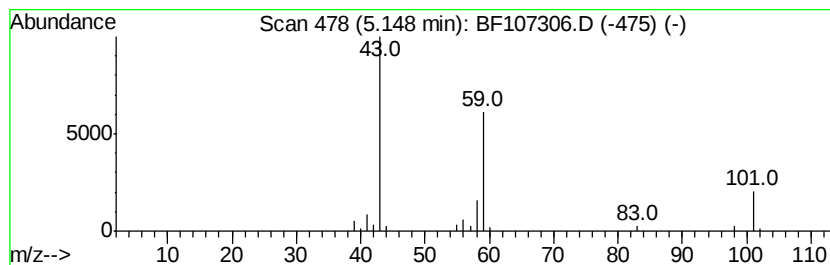
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.15	4.09 ng	84837	1,4-Dichlorobenzene-d4	6.93

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			3-Hexanol	102	C6H14O	000623-37-0	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
Data File : BF107306.D
Acq On : 11 Jul 2018 17:59
Operator : JU/SJ
Sample : J3827-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-070918

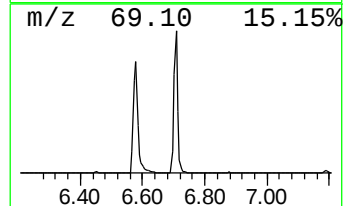
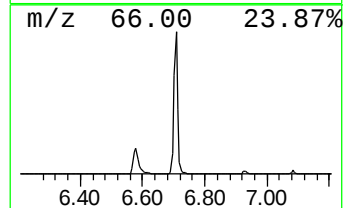
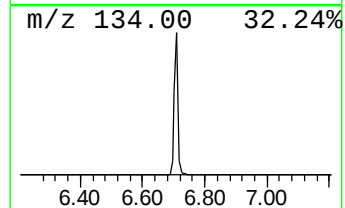
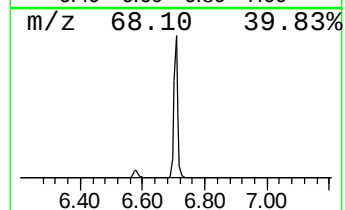
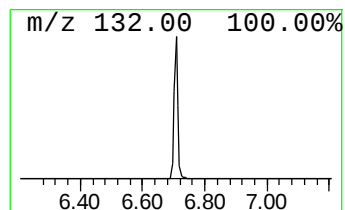
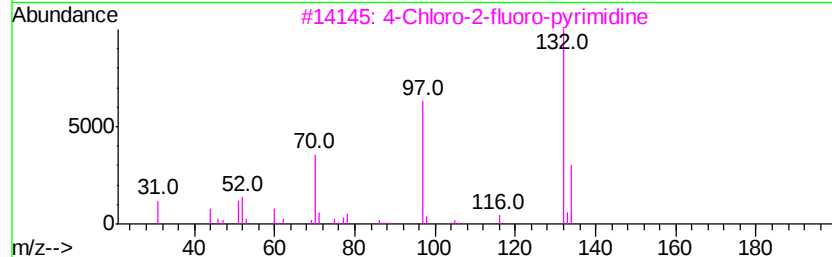
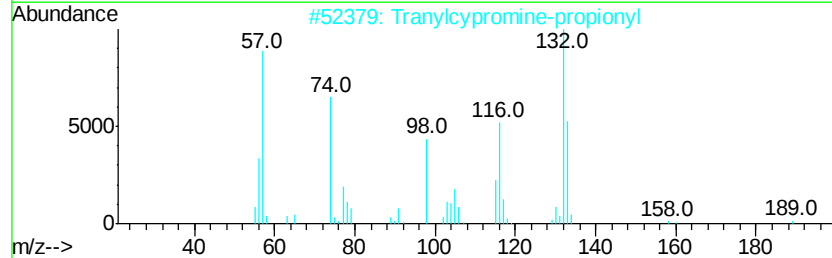
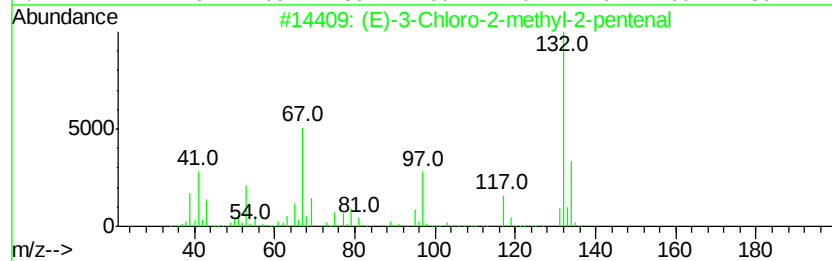
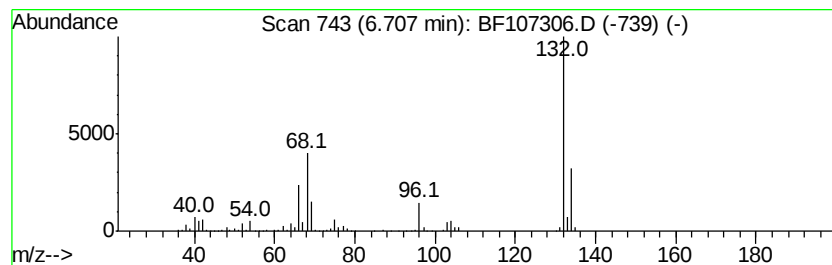
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	29.72 ng	615929	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
Data File : BF107306.D
Acq On : 11 Jul 2018 17:59
Operator : JU/SJ
Sample : J3827-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

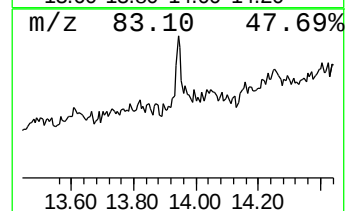
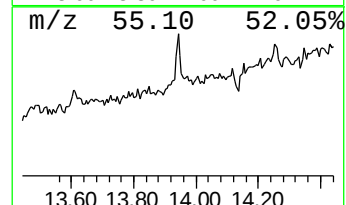
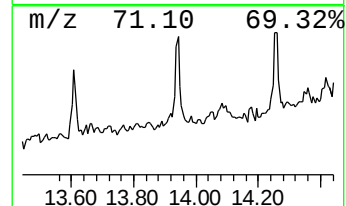
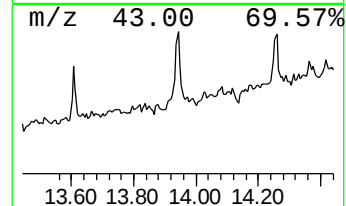
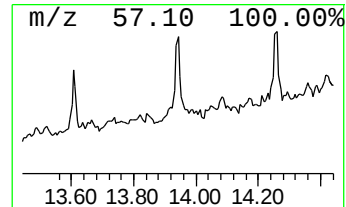
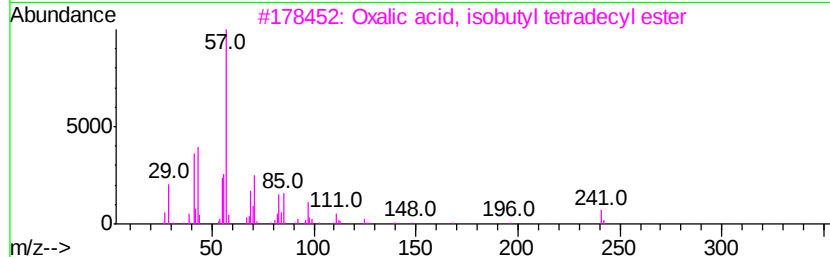
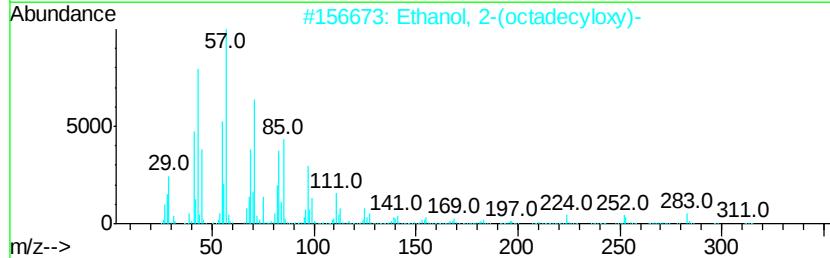
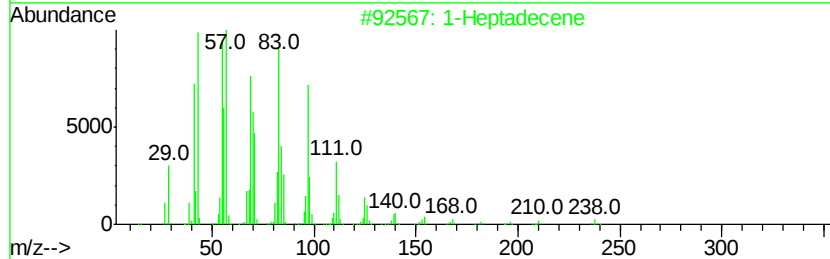
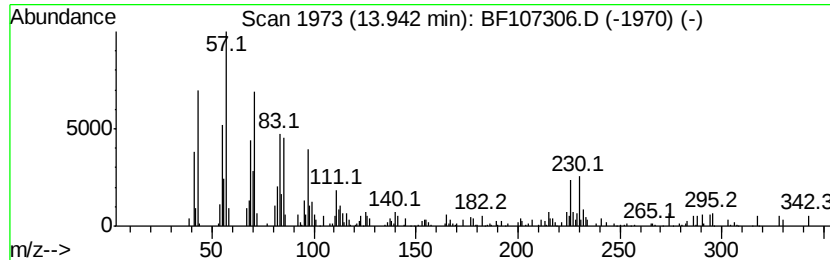
Instrument :
BNA_F
ClientSampleId :
OR-03-070918

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1-Heptadecene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	2.97 ng	82545	Chrysene-d12	14.14
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1-Heptadecene	238 C17H34	006765-39-5 87
2		Ethanol, 2-(octadecyloxy)-	314 C20H42O2	002136-72-3 62
3		Oxalic acid, isobutyl tetradecyl...	342 C20H38O4	1000309-37-9 62
4		Sulfurous acid, octadecyl 2-prop...	376 C21H44O3S	1000309-12-7 62
5		Oxalic acid, propyl tridecyl ester	314 C18H34O4	1000309-26-6 62



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071118\
Data File : BF107306.D
Acq On : 11 Jul 2018 17:59
Operator : JU/SJ
Sample : J3827-01 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-070918

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.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
2-Pentanone, 4-hy...	5.15	4.1	ng	84837	1	6.93	414465	20.0
unknown6.71	6.71	29.7	ng	615929	1	6.93	414465	20.0
1-Heptadecene	13.94	3.0	ng	82545	5	14.14	556492	20.0