

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062718\
 Data File : BF106872.D
 Acq On : 27 Jun 2018 15:23
 Operator : JU/SJ
 Sample : J3712-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-PS-01-031

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	5.195	482	486	495	rBB	91033	110839	9.27%	1.043%
2	5.595	550	554	558	rBV	970350	950081	79.50%	8.944%
3	6.595	719	724	739	rVB	921454	1001720	83.82%	9.430%
4	6.731	742	747	750	rBV	1067738	1000033	83.68%	9.415%
5	6.954	781	785	788	rBV	375074	307767	25.75%	2.897%
6	7.107	807	811	815	rBV	851967	803813	67.26%	7.567%
7	7.519	875	881	884	rBV	646154	652143	54.57%	6.139%
8	8.236	998	1003	1020	rBB	463229	417942	34.97%	3.935%
9	9.313	1180	1186	1189	rBV	1205956	1195130	100.00%	11.251%
10	9.701	1248	1252	1259	rVB	161747	133407	11.16%	1.256%
11	9.901	1283	1286	1292	rBV2	23596	26433	2.21%	0.249%
12	9.995	1298	1302	1309	rVB2	572626	498007	41.67%	4.688%
13	10.401	1369	1371	1375	rVB	35459	28005	2.34%	0.264%
14	10.624	1403	1409	1411	rBV2	9875	12937	1.08%	0.122%
15	10.789	1433	1437	1440	rBV	871235	813259	68.05%	7.656%
16	10.877	1449	1452	1456	rBV	30957	29776	2.49%	0.280%
17	11.324	1525	1528	1531	rBV	15692	12718	1.06%	0.120%
18	11.489	1552	1556	1559	rBV	589814	520961	43.59%	4.904%
19	12.495	1724	1727	1732	rBV	16477	14868	1.24%	0.140%
20	13.071	1821	1825	1828	rBV	1259777	1129356	94.50%	10.632%
21	13.954	1971	1975	1980	rBV	41454	43264	3.62%	0.407%
22	14.142	2003	2007	2011	rBV	401705	373300	31.24%	3.514%
23	14.607	2081	2086	2091	rBV4	12149	22311	1.87%	0.210%
24	15.271	2195	2199	2203	rVB3	19456	23781	1.99%	0.224%
25	15.689	2264	2270	2277	rBV	303493	402877	33.71%	3.793%
26	16.201	2352	2357	2363	rBV4	10396	17431	1.46%	0.164%
27	16.436	2394	2397	2402	rVB3	9165	12245	1.02%	0.115%
28	16.983	2485	2490	2497	rBV6	6129	12569	1.05%	0.118%
29	17.571	2585	2590	2594	rBV6	8661	18467	1.55%	0.174%
30	17.848	2633	2637	2645	rBV7	9748	22318	1.87%	0.210%
31	18.730	2780	2787	2793	rBV7	4726	14381	1.20%	0.135%

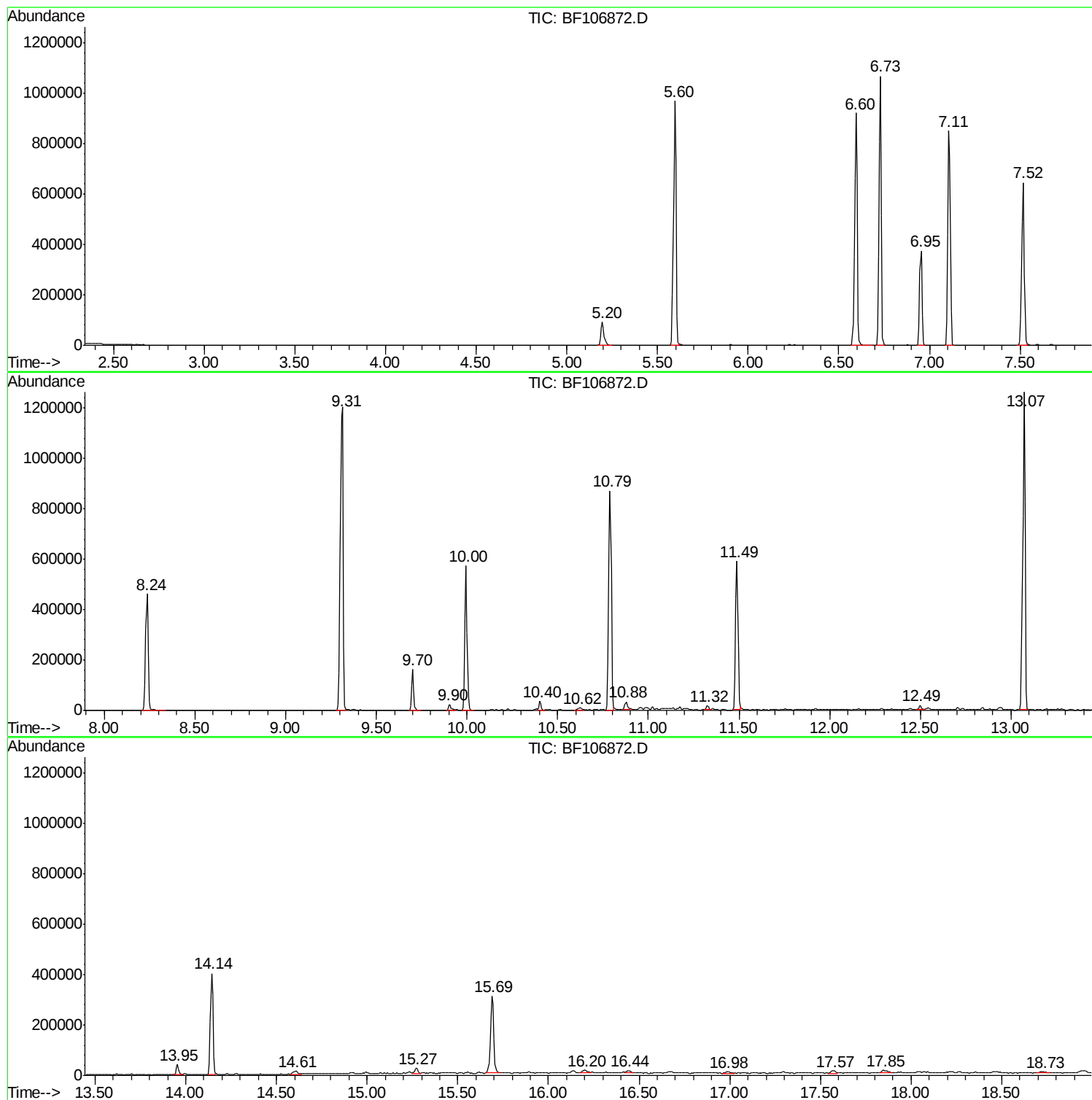
Sum of corrected areas: 10622139

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062718\
Data File : BF106872.D
Acq On : 27 Jun 2018 15:23
Operator : JU/SJ
Sample : J3712-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-PS-01-031

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\BF062718\
Data File : BF106872.D
Acq On : 27 Jun 2018 15:23
Operator : JU/SJ
Sample : J3712-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-PS-01-031

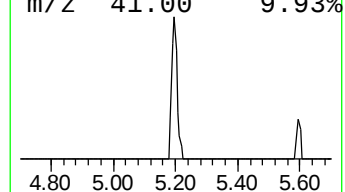
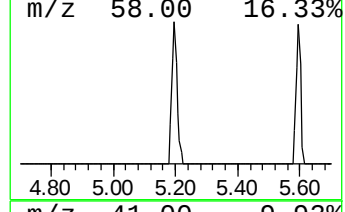
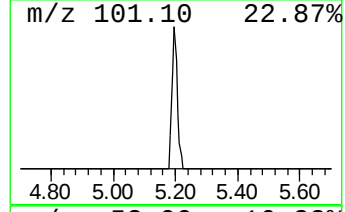
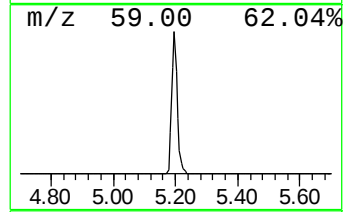
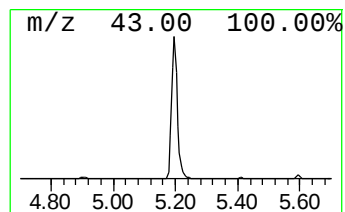
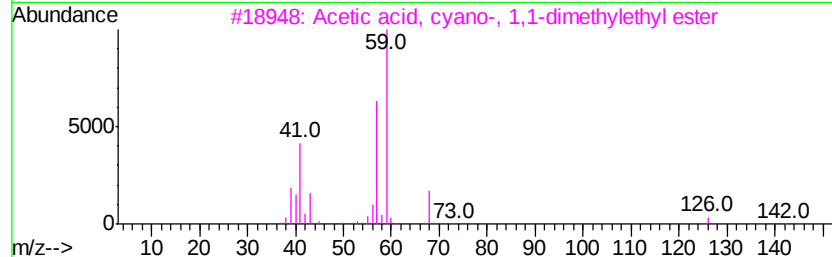
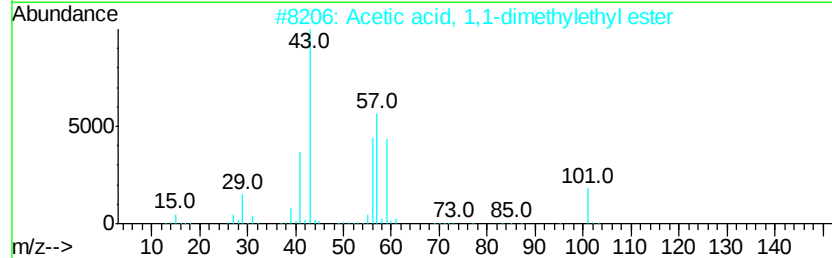
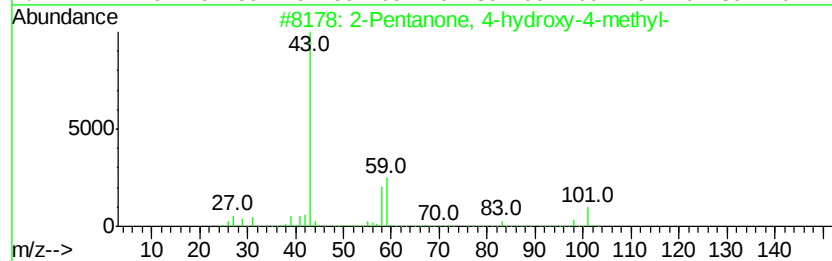
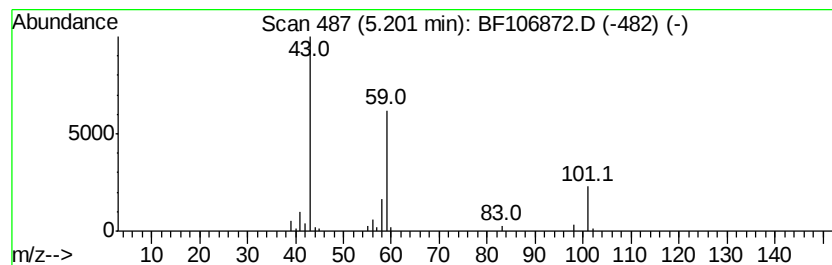
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.20	7.20 ng	110839	1,4-Dichlorobenzene-d4	6.95

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			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062718\
Data File : BF106872.D
Acq On : 27 Jun 2018 15:23
Operator : JU/SJ
Sample : J3712-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-PS-01-031

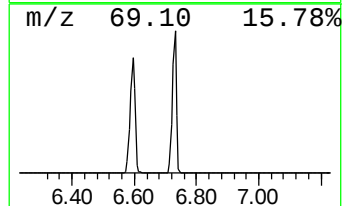
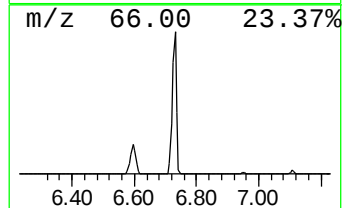
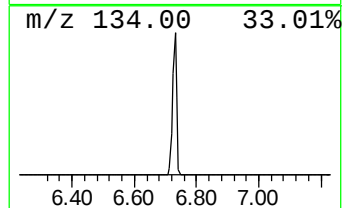
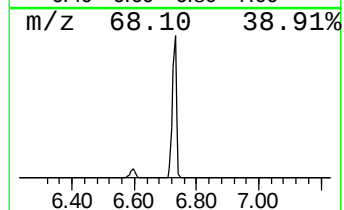
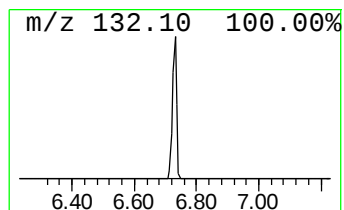
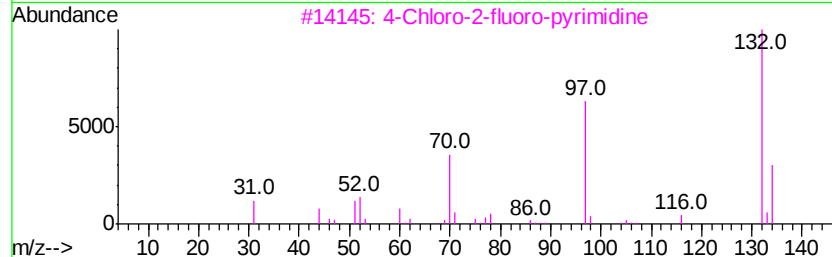
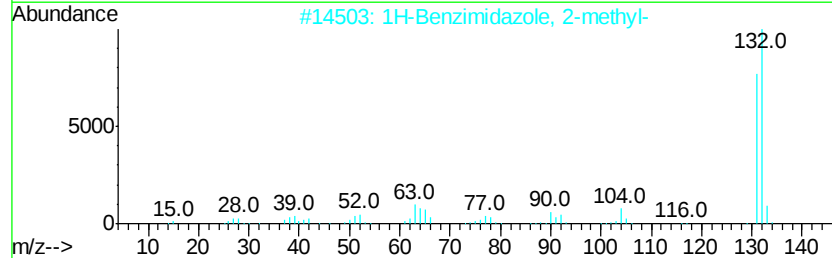
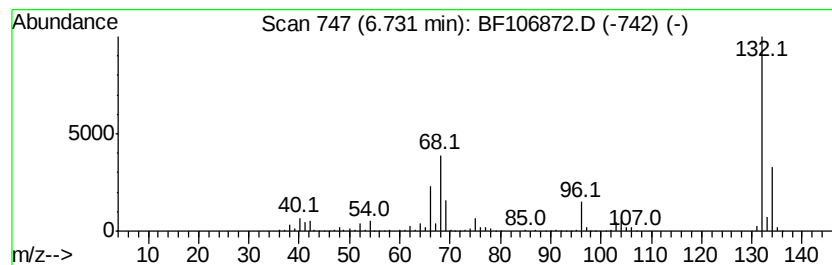
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	64.99 ng	1000030	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		2H-Cyclopentadipyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062718\
Data File : BF106872.D
Acq On : 27 Jun 2018 15:23
Operator : JU/SJ
Sample : J3712-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-PS-01-031

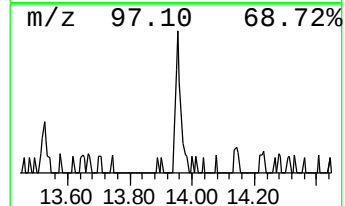
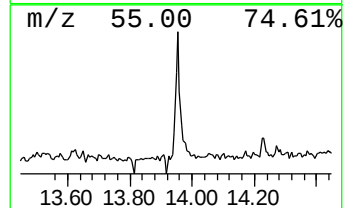
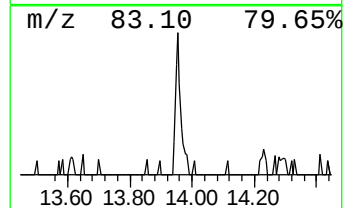
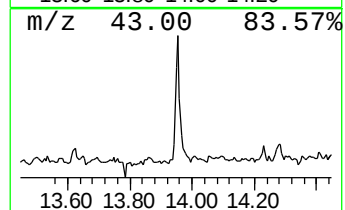
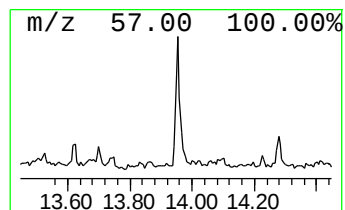
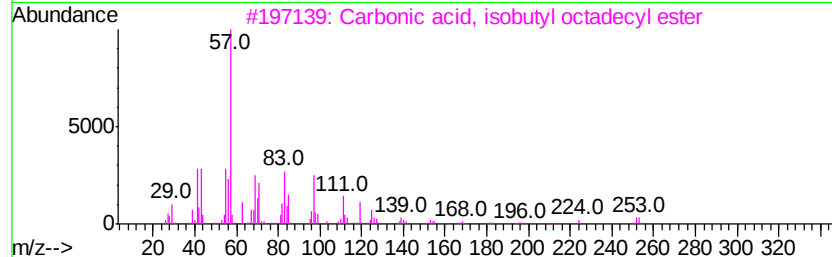
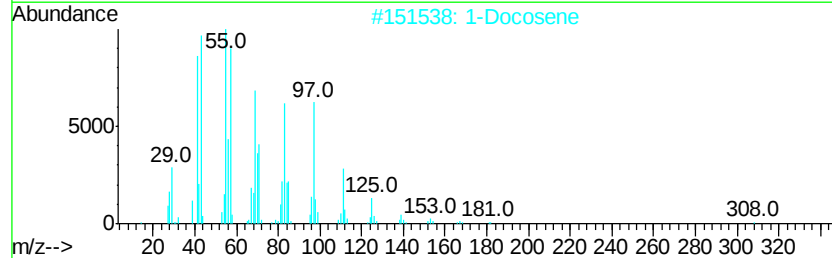
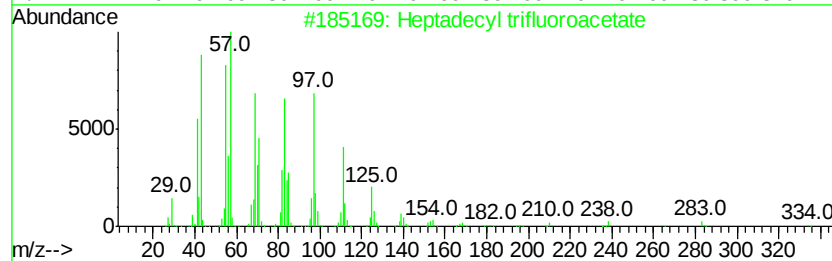
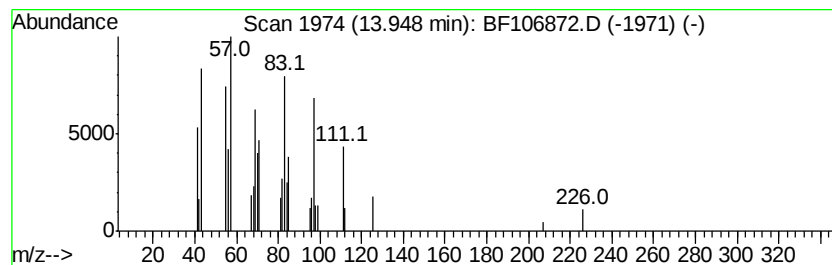
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Heptadecyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	2.32 ng	43264	Chrysene-d12	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
2		1-Docosene	308	C22H44	001599-67-3	91
3		Carbonic acid, isobutyl octadecyl...	370	C23H46O3	1000314-61-5	91
4		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062718\
Data File : BF106872.D
Acq On : 27 Jun 2018 15:23
Operator : JU/SJ
Sample : J3712-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-PS-01-031

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...	5.20	7.2	ng	110839	1	6.95	307767	20.0
unknown6.73	6.73	65.0	ng	1000030	1	6.95	307767	20.0
Heptadecyl triflu...	13.95	2.3	ng	43264	5	14.14	373300	20.0