

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102445.D
 Acq On : 26 Jan 2018 1:05
 Operator : SJ/JU
 Sample : J1289-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-60-9.5-10.0

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-BF012218.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	4.922	478	482	491	rVB	64453	95683	2.93%	0.349%
2	5.328	547	551	566	rBV	2752810	3120195	95.46%	11.367%
3	6.363	722	727	744	rBV	2679283	3252329	99.51%	11.848%
4	6.492	744	749	752	rBV	3100637	3148832	96.34%	11.471%
5	6.716	784	787	796	rBV	1028388	810073	24.78%	2.951%
6	6.875	809	814	817	rBV	2602499	2426577	74.24%	8.840%
7	7.286	879	884	887	rBV	2044554	1915980	58.62%	6.980%
8	7.998	1001	1005	1024	rVB	1218833	1091466	33.39%	3.976%
9	9.075	1183	1188	1191	rBV	3496582	3268438	100.00%	11.907%
10	9.469	1251	1255	1264	rBV	441788	398977	12.21%	1.453%
11	9.751	1299	1303	1307	rBV2	1198431	1035020	31.67%	3.771%
12	10.180	1373	1376	1378	rVB	53583	42912	1.31%	0.156%
13	10.463	1420	1424	1431	rBV	69290	75297	2.30%	0.274%
14	10.545	1434	1438	1447	rVV	1379910	1414230	43.27%	5.152%
15	10.651	1454	1456	1462	rBV	49789	59908	1.83%	0.218%
16	11.239	1552	1556	1558	rBV	876720	816677	24.99%	2.975%
17	11.257	1558	1559	1564	rVB	84613	74000	2.26%	0.270%
18	12.451	1759	1762	1766	rVB	116766	100297	3.07%	0.365%
19	12.680	1796	1801	1805	rBV	88504	114554	3.50%	0.417%
20	12.716	1805	1807	1815	rVB4	57613	61773	1.89%	0.225%
21	12.821	1821	1825	1829	rBV	2455328	2291265	70.10%	8.347%
22	13.045	1859	1863	1866	rBV3	28223	39658	1.21%	0.144%
23	13.715	1974	1977	1985	rBV	274721	327702	10.03%	1.194%
24	13.874	2000	2004	2008	rBV	767718	758611	23.21%	2.764%
25	13.968	2017	2020	2024	rBV4	67882	67351	2.06%	0.245%
26	15.304	2243	2247	2254	rBV	485643	642347	19.65%	2.340%

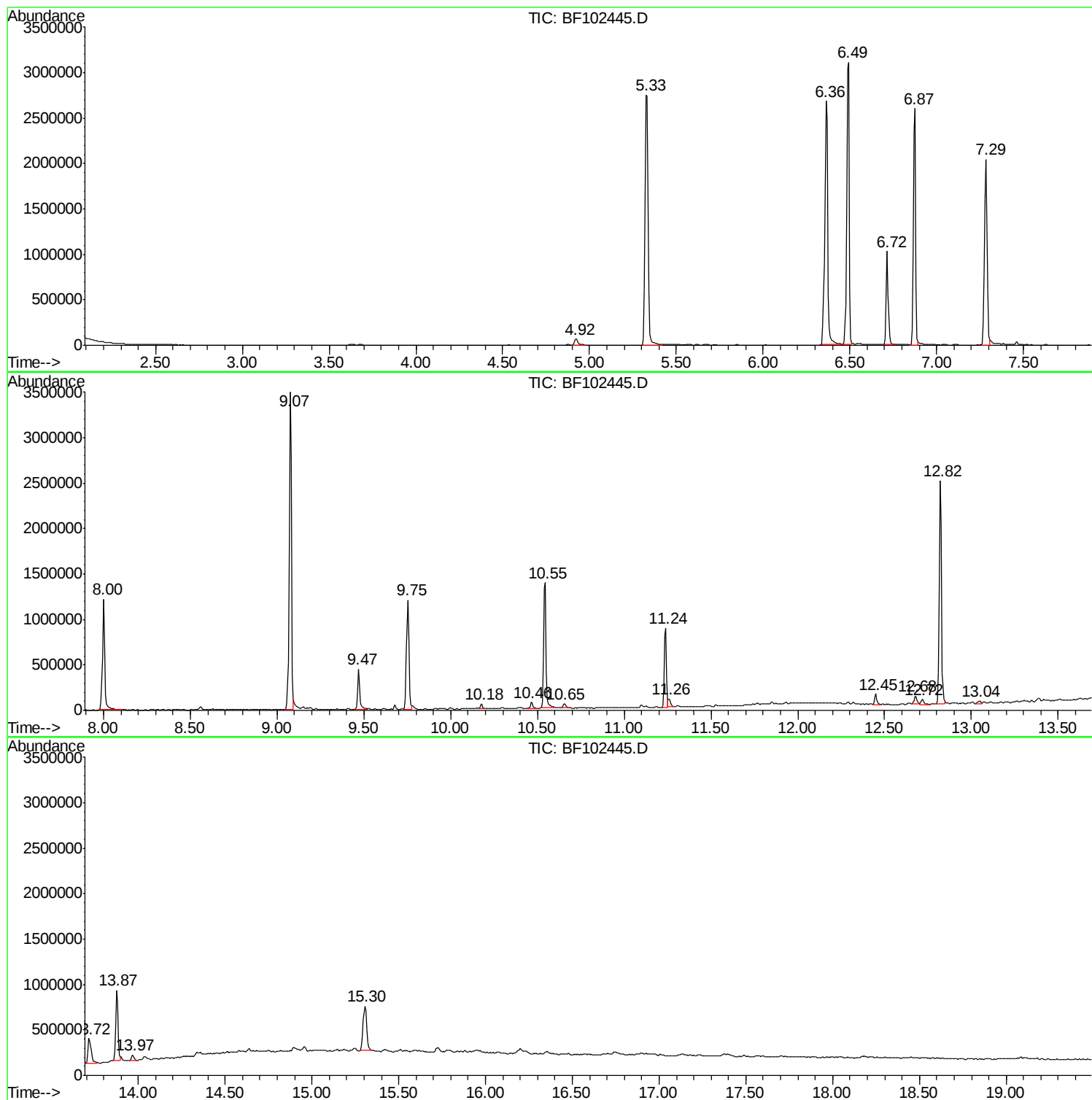
Sum of corrected areas: 27450152

Data Path : U:\HPCHEM1\BNA_F\DATA\BF012518\
Data File : BF102445.D
Acq On : 26 Jan 2018 1:05
Operator : SJ/JU
Sample : J1289-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-60-9.5-10.0

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : U:\HPCHEM1\BNA_F\DATA\BF012518\
Data File : BF102445.D
Acq On : 26 Jan 2018 1:05
Operator : SJ/JU
Sample : J1289-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-60-9.5-10.0

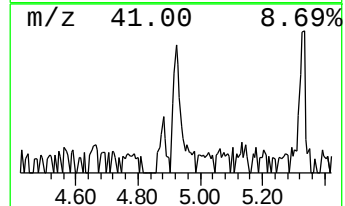
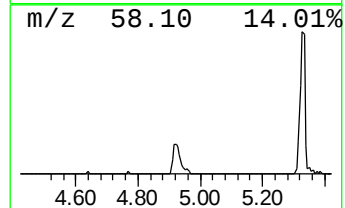
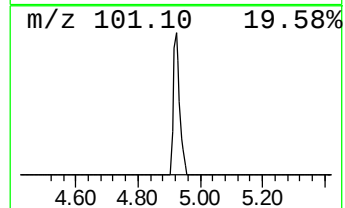
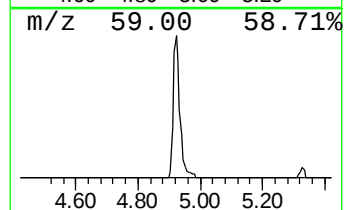
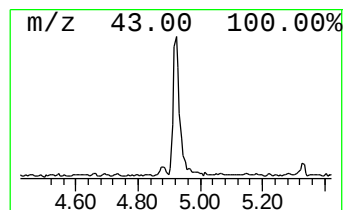
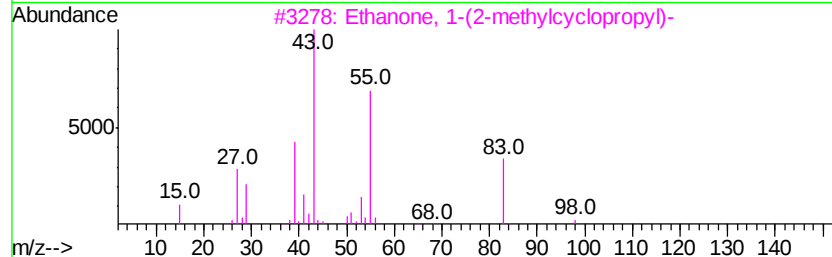
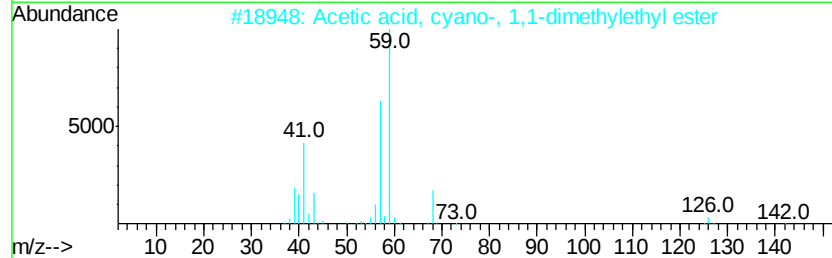
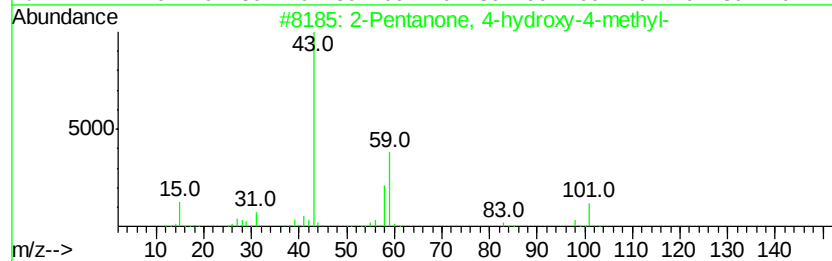
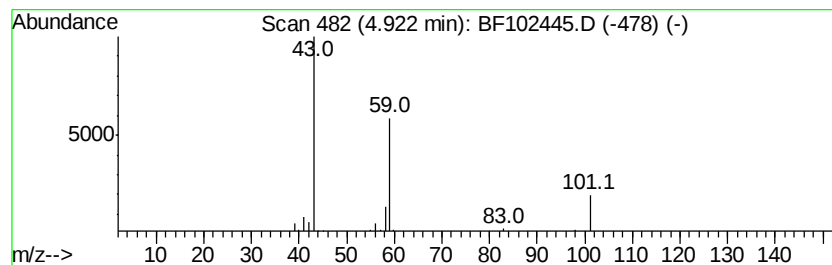
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	2.36 ng	95683	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
5		Propane, 2-methoxy-	74	C4H10O	000598-53-8	9



Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
Data File : BF102445.D
Acq On : 26 Jan 2018 1:05
Operator : SJ/JU
Sample : J1289-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-60-9.5-10.0

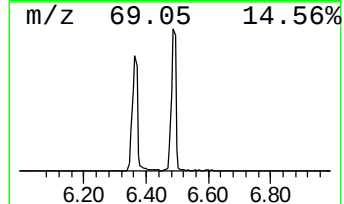
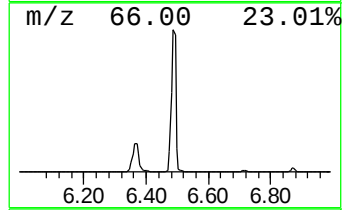
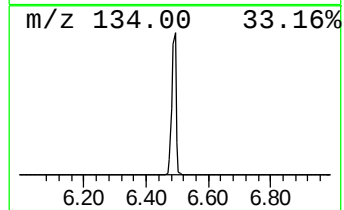
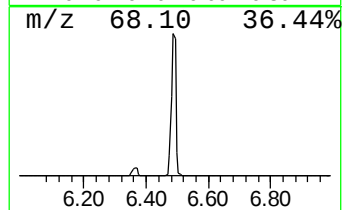
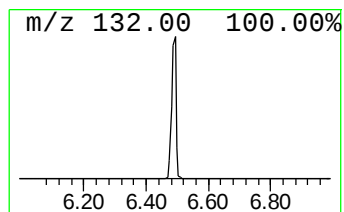
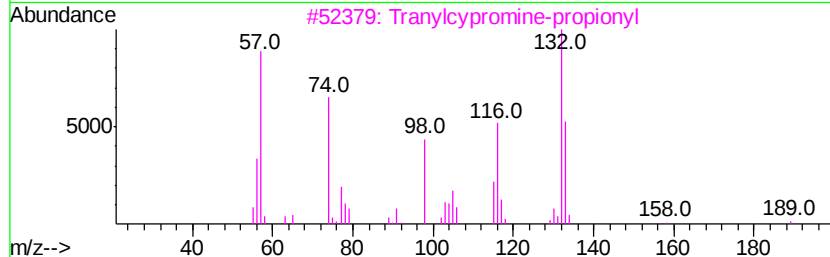
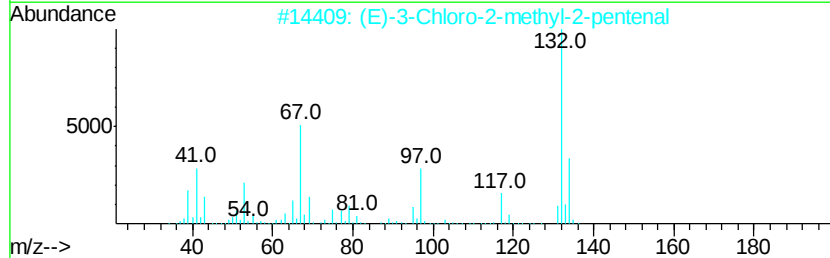
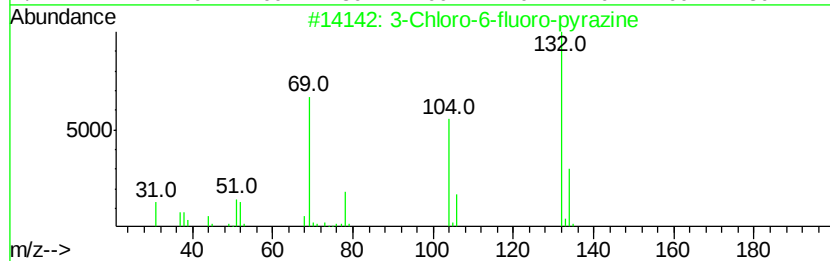
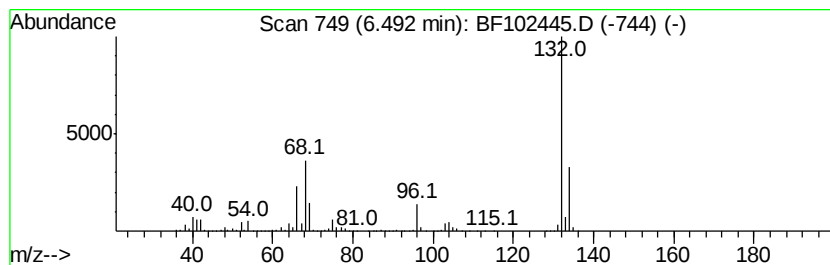
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	77.74 ng	3148830	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
Data File : BF102445.D
Acq On : 26 Jan 2018 1:05
Operator : SJ/JU
Sample : J1289-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-60-9.5-10.0

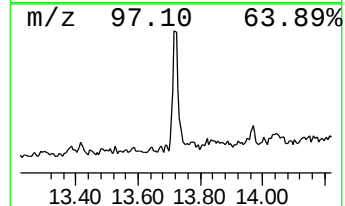
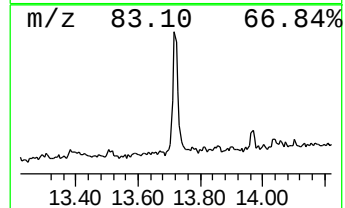
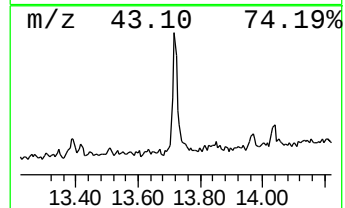
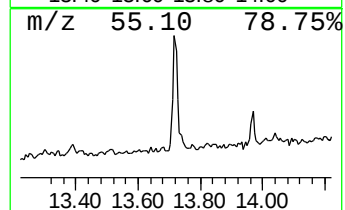
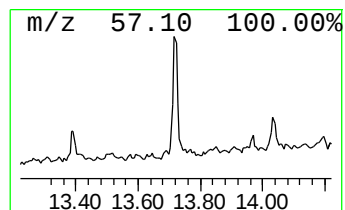
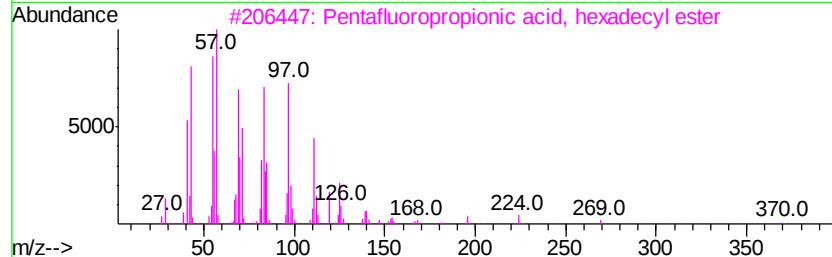
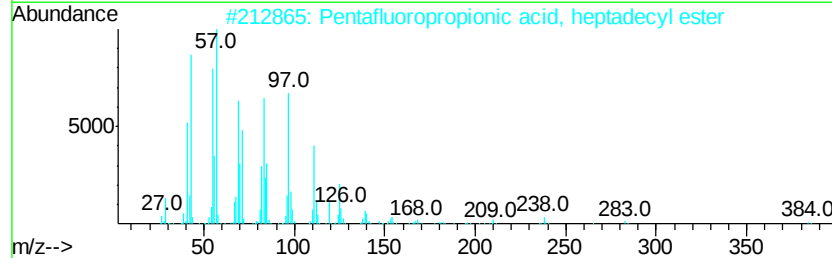
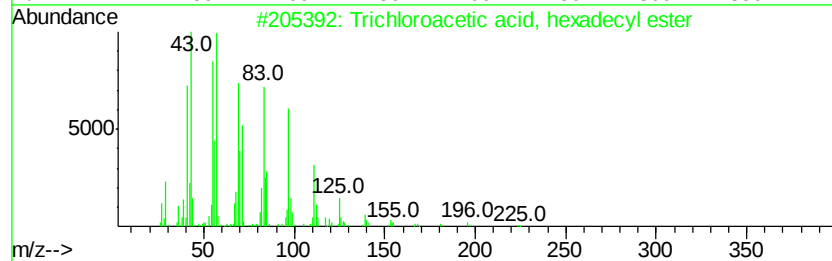
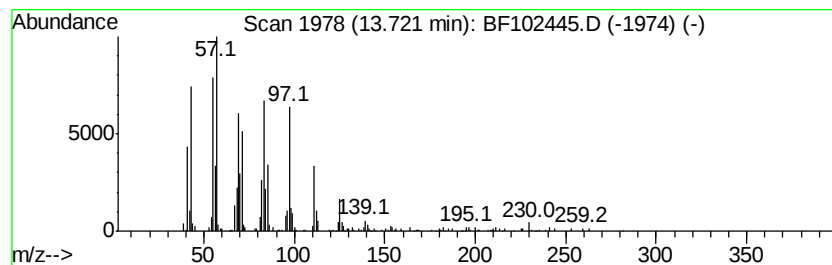
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Trichloroacetic acid, hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	8.64 ng	327702	Chrysene-d12	13.87

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
3		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



Data Path : U:\HPCHEM1\BNA_F\DATA\BF012518\
Data File : BF102445.D
Acq On : 26 Jan 2018 1:05
Operator : SJ/JU
Sample : J1289-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-60-9.5-10.0

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.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...	4.92	2.4	ng	95683	1	6.72	810073	20.0
unknown6.49	6.49	77.7	ng	3148830	1	6.72	810073	20.0
Trichloroacetic a...	13.72	8.6	ng	327702	5	13.87	758611	20.0