

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062220\
 Data File : BF120680.D
 Acq On : 22 Jun 2020 17:04
 Operator : JU/CG
 Sample : L3082-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7

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-BF061020.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	5.404	560	564	581	rBV	2223533	2101578	59.76%	8.422%
2	6.434	734	739	742	rBV	2091284	2071289	58.90%	8.301%
3	6.798	797	801	804	rBV	880430	756467	21.51%	3.032%
4	6.951	823	827	830	rBV	2334780	1942768	55.25%	7.786%
5	7.357	892	896	899	rBV	1597607	1476432	41.98%	5.917%
6	8.081	1015	1019	1022	rBV	1165572	1041964	29.63%	4.176%
7	9.157	1197	1202	1205	rBV	3256075	2955417	84.04%	11.844%
8	9.545	1265	1268	1275	rBV	135017	119872	3.41%	0.480%
9	9.833	1313	1317	1325	rBV	1270750	1065506	30.30%	4.270%
10	10.622	1447	1451	1466	rBV	2339571	2190359	62.29%	8.778%
11	11.321	1566	1570	1573	rBV	1326118	1202673	34.20%	4.820%
12	12.533	1772	1776	1779	rBV	158561	134183	3.82%	0.538%
13	12.757	1806	1814	1817	rBV	147514	153702	4.37%	0.616%
14	12.910	1835	1840	1843	rBV	3683133	3516639	100.00%	14.093%
15	13.810	1989	1993	2003	rBV2	262436	421732	11.99%	1.690%
16	13.962	2012	2019	2021	rBV	1375196	1442602	41.02%	5.781%
17	13.980	2021	2022	2029	rVB	86409	80013	2.28%	0.321%
18	14.986	2189	2193	2196	rBV	81623	111826	3.18%	0.448%
19	15.062	2202	2206	2209	rBV	36794	40149	1.14%	0.161%
20	15.280	2239	2243	2249	rVB	57542	70777	2.01%	0.284%
21	15.339	2249	2253	2259	rVB	84923	94996	2.70%	0.381%
22	15.404	2259	2264	2275	rBV	1242338	1585846	45.10%	6.355%
23	15.851	2337	2340	2345	rVB2	36706	50306	1.43%	0.202%
24	15.921	2347	2352	2366	rVV9	45543	142457	4.05%	0.571%
25	16.345	2420	2424	2428	rBV2	28442	45794	1.30%	0.184%
26	16.815	2501	2504	2512	rVB3	35598	69294	1.97%	0.278%
27	17.245	2574	2577	2587	rVB	33137	67786	1.93%	0.272%

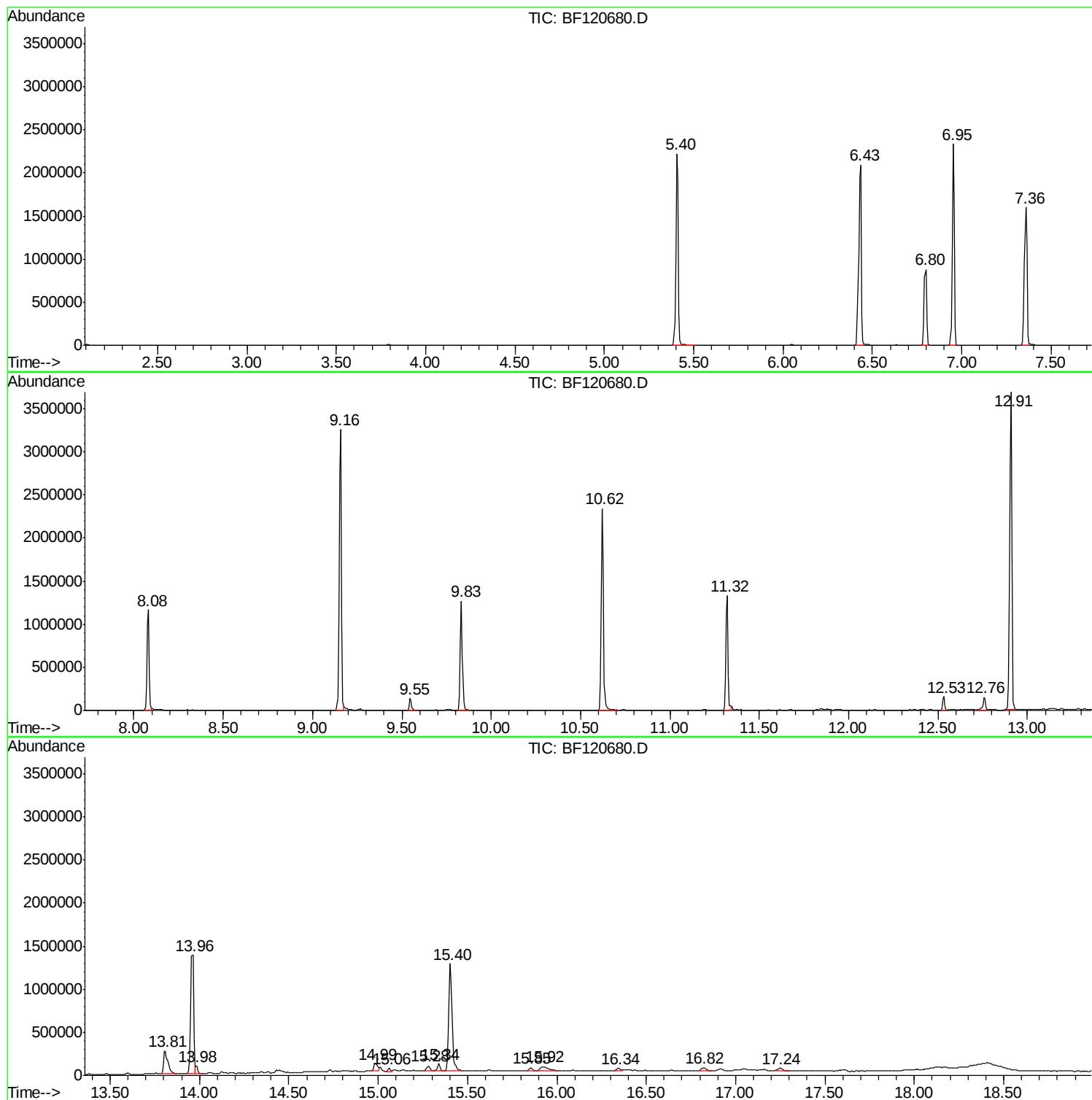
Sum of corrected areas: 24952427

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062220\
Data File : BF120680.D
Acq On : 22 Jun 2020 17:04
Operator : JU/CG
Sample : L3082-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.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\BF062220\
Data File : BF120680.D
Acq On : 22 Jun 2020 17:04
Operator : JU/CG
Sample : L3082-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7

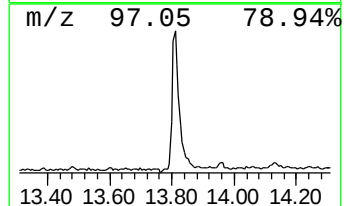
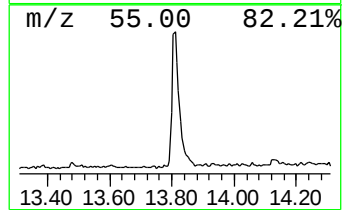
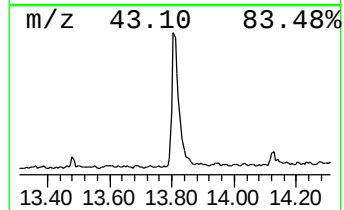
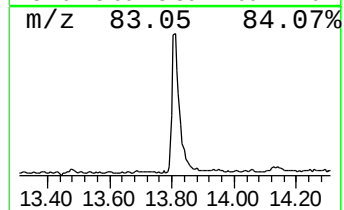
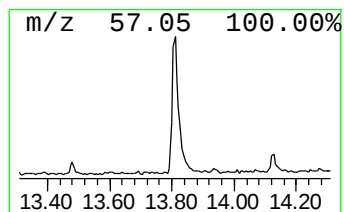
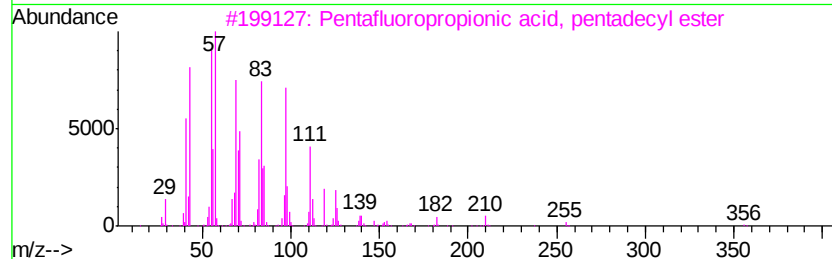
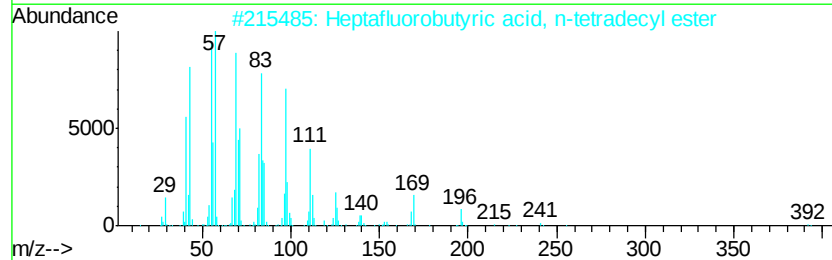
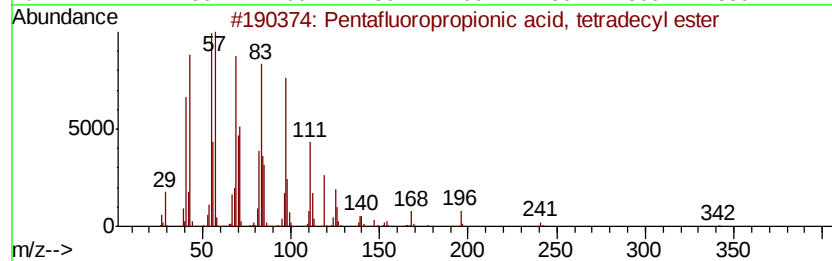
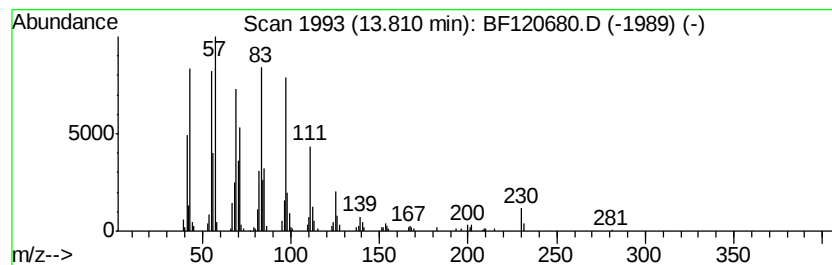
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	5.85 ng	421732	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062220\
Data File : BF120680.D
Acq On : 22 Jun 2020 17:04
Operator : JU/CG
Sample : L3082-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061020.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
Pentafluoropropio...	13.81	5.8	ng	421732	5	13.96	1442600	20.0