

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
 Data File : BG044637.D
 Acq On : 2 Mar 2020 17:50
 Operator : CG/JU
 Sample : L1740-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GP-07-022720

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_G\METHODS\8270-BG022420.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	4.897	304	308	316	rVB	18557	29993	1.09%	0.197%
2	5.379	383	390	407	rBV	668209	1095152	39.83%	7.187%
3	6.983	655	663	676	rBV	680659	1169987	42.55%	7.678%
4	7.805	796	803	812	rVB	179991	307176	11.17%	2.016%
5	8.123	850	857	869	rBV	535725	932943	33.93%	6.122%
6	8.957	992	999	1011	rBV	386405	721262	26.23%	4.733%
7	10.602	1272	1279	1291	rBV	231758	437290	15.90%	2.870%
8	13.076	1693	1700	1715	rBV	1138416	1770267	64.38%	11.617%
9	13.916	1837	1843	1856	rBV	53950	92022	3.35%	0.604%
10	14.456	1926	1935	1947	rBV	454863	714611	25.99%	4.690%
11	15.943	2182	2188	2205	rBV	971327	1517279	55.18%	9.957%
12	17.200	2395	2402	2416	rBV	617258	936332	34.05%	6.145%
13	19.821	2842	2848	2860	rBV	2130352	2749633	100.00%	18.044%
14	21.113	3063	3068	3079	rBV2	89373	177530	6.46%	1.165%
15	21.436	3116	3123	3134	rBV	687088	1073862	39.05%	7.047%
16	22.218	3251	3256	3264	rBV2	26901	46095	1.68%	0.302%
17	22.864	3360	3366	3373	rVB2	39799	69564	2.53%	0.457%
18	23.616	3488	3494	3501	rBV2	43096	84250	3.06%	0.553%
19	24.450	3626	3636	3654	rBV2	416866	1207001	43.90%	7.921%
20	25.543	3815	3822	3832	rBV4	26264	70147	2.55%	0.460%
21	26.801	4030	4036	4048	rVB5	12465	36129	1.31%	0.237%

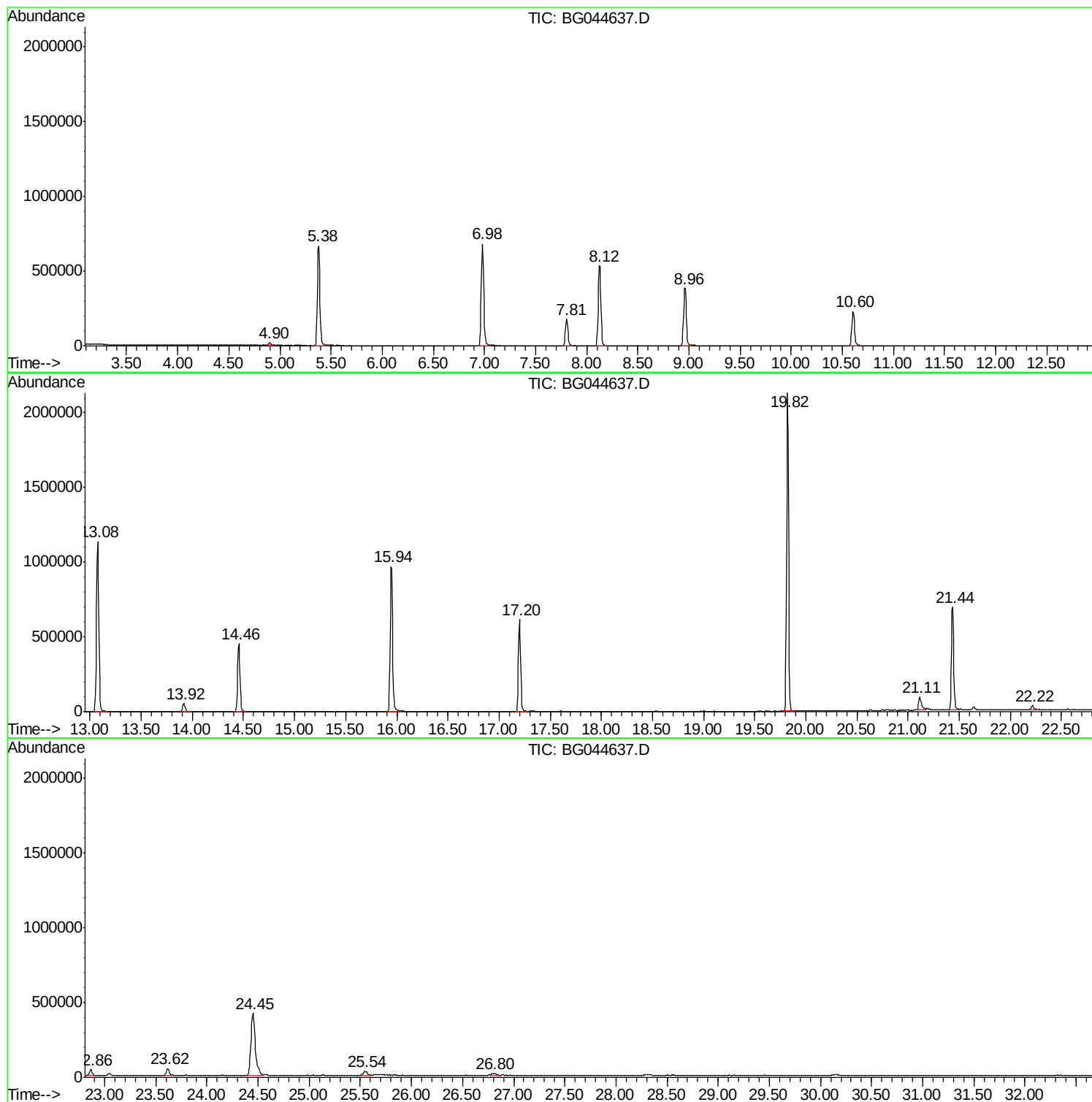
Sum of corrected areas: 15238525

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
Data File : BG044637.D
Acq On : 2 Mar 2020 17:50
Operator : CG/JU
Sample : L1740-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GP-07-022720

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.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 G\DATA\BG030220\
Data File : BG044637.D
Acq On : 2 Mar 2020 17:50
Operator : CG/JU
Sample : L1740-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

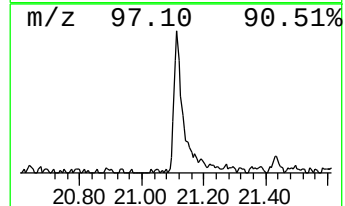
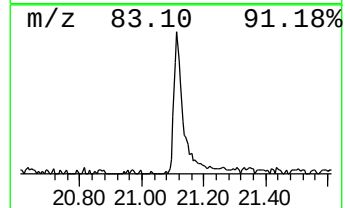
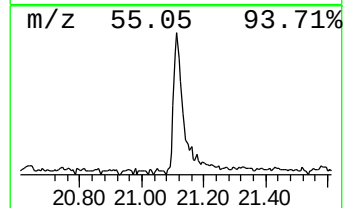
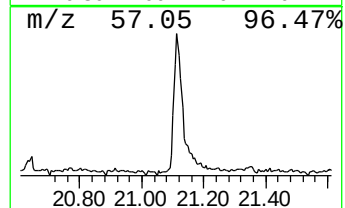
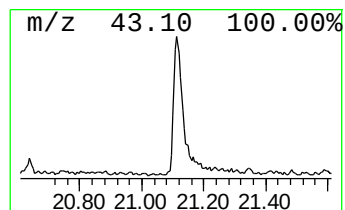
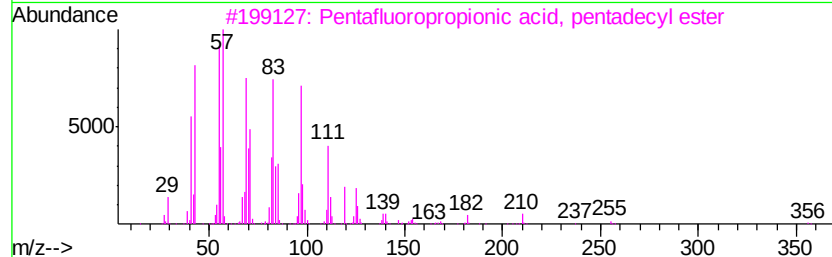
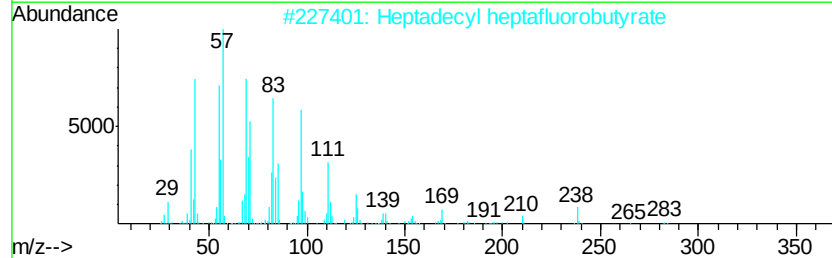
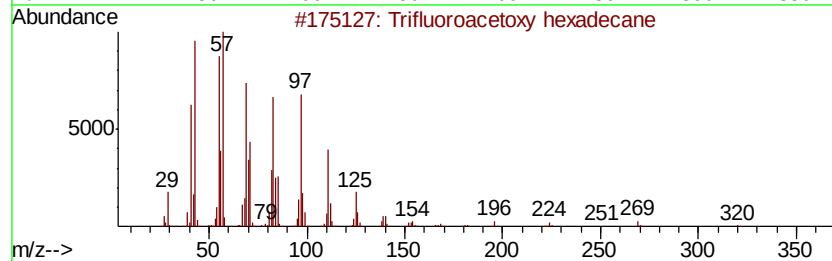
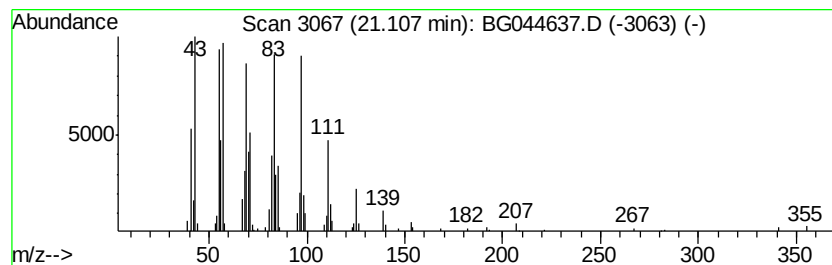
Instrument :
BNA_G
ClientSampleId :
GP-07-022720

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Trifluoroacetoxy hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.11	3.31 ng	177530	Chrysene-d12		21.44		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	94
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93
4			1-Heneicosanol	312	C21H44O	015594-90-8	91
5			1-Nonadecene	266	C19H38	018435-45-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG030220\
Data File : BG044637.D
Acq On : 2 Mar 2020 17:50
Operator : CG/JU
Sample : L1740-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GP-07-022720

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG022420.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
Trifluoroacetoxy ...	21.11	3.3	ng	177530	5	21.44	1073860	20.0