

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\
 Data File : BG044647.D
 Acq On : 3 Mar 2020 00:24
 Operator : CG/JU
 Sample : L1744-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-2

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	5.373	381	389	402	rBV	608152	970967	33.53%	6.594%
2	6.977	656	662	681	rBV	609299	1071128	36.99%	7.274%
3	7.800	795	802	812	rBV	178685	303514	10.48%	2.061%
4	8.123	850	857	867	rBV	486100	833882	28.80%	5.663%
5	8.957	990	999	1012	rBV	363076	672652	23.23%	4.568%
6	10.602	1272	1279	1295	rBV	248532	460251	15.89%	3.125%
7	13.076	1693	1700	1712	rBV	1098401	1746492	60.31%	11.860%
8	13.916	1837	1843	1852	rBV	47392	84176	2.91%	0.572%
9	14.457	1928	1935	1945	rBV	446840	721450	24.91%	4.899%
10	15.943	2182	2188	2205	rBV	839472	1336642	46.16%	9.077%
11	17.200	2395	2402	2416	rBV	609196	914357	31.58%	6.209%
12	19.821	2842	2848	2859	rBV	2254959	2895666	100.00%	19.664%
13	20.826	3012	3019	3023	rBV9	10448	30156	1.04%	0.205%
14	21.113	3063	3068	3077	rBV2	80796	147466	5.09%	1.001%
15	21.431	3116	3122	3137	rBV	625860	1025345	35.41%	6.963%
16	22.212	3248	3255	3262	rBV2	30724	60222	2.08%	0.409%
17	22.864	3360	3366	3374	rVB	37012	65060	2.25%	0.442%
18	23.041	3391	3396	3402	rVB2	16757	29855	1.03%	0.203%
19	23.611	3487	3493	3501	rBV2	42263	86907	3.00%	0.590%
20	24.451	3625	3636	3653	rBV2	403020	1144962	39.54%	7.775%
21	25.544	3812	3822	3831	rBV4	29493	86619	2.99%	0.588%
22	26.801	4029	4036	4044	rVB6	13373	37946	1.31%	0.258%

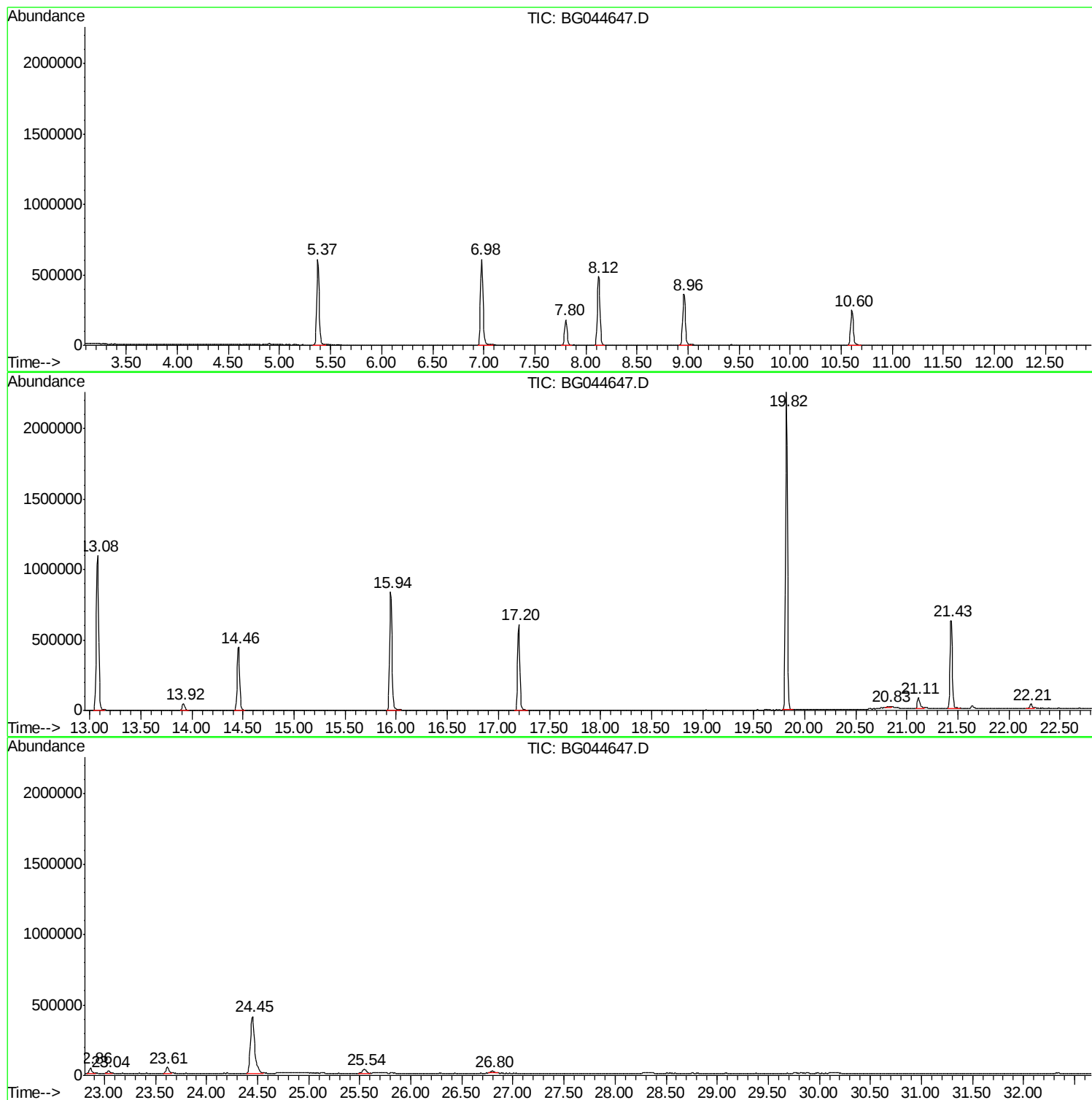
Sum of corrected areas: 14725715

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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



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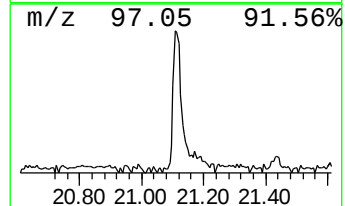
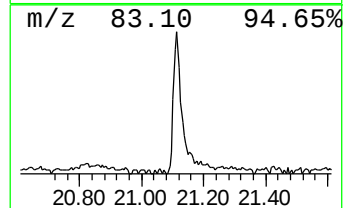
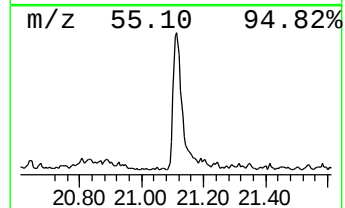
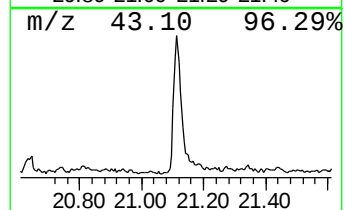
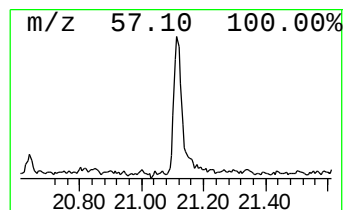
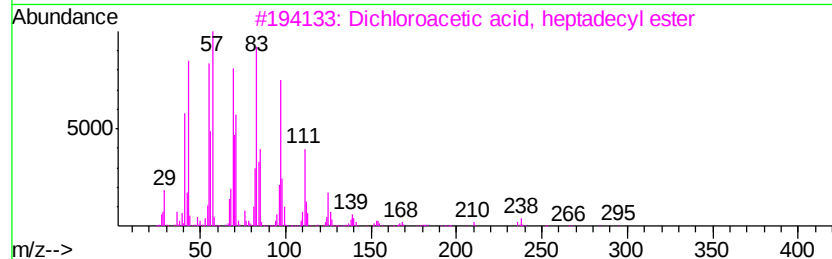
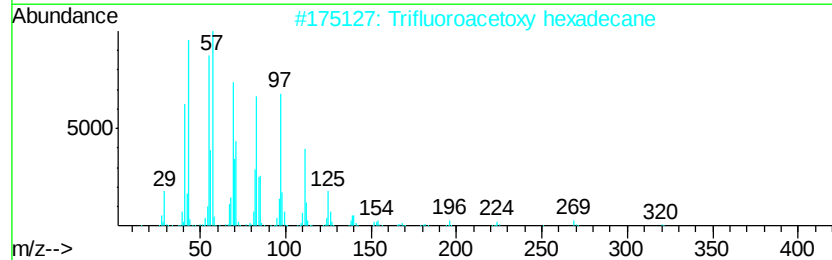
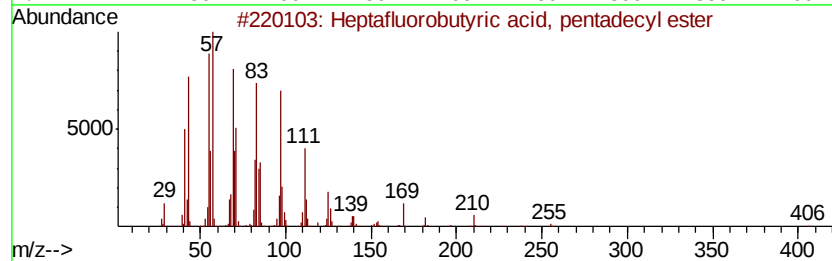
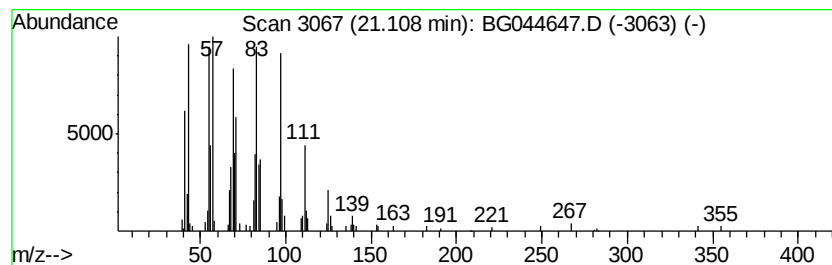
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptafluorobutyric acid, pe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.11	2.88 ng	147466	Chrysene-d12	21.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	87
5		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobutyri...	21.11	2.9	ng	147466	5	21.43	1025350	20.0