

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053448.D
 Acq On : 5 May 2022 12:00
 Operator : CG/JU
 Sample : N2665-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-4,16

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_G\Methods\8270-BG050522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053448.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.659	380	386	399	rBV	357921	604166	33.71%	8.122%
2	7.256	651	658	674	rBV	378916	672751	37.54%	9.044%
3	8.097	792	801	809	rBV	86941	152424	8.50%	2.049%
4	9.254	990	998	1009	rBV	230964	434743	24.26%	5.844%
5	10.904	1270	1279	1289	rBV	114727	217524	12.14%	2.924%
6	13.342	1686	1694	1705	rVB	641998	980880	54.73%	13.186%
7	14.717	1921	1928	1935	rBV	191850	312517	17.44%	4.201%
8	16.203	2175	2181	2193	rBV	493709	785012	43.80%	10.553%
9	17.460	2389	2395	2406	rBV	271602	423778	23.65%	5.697%
10	20.063	2832	2838	2844	rBV	1406627	1792195	100.00%	24.093%
11	21.361	3053	3059	3065	rBV4	31699	58919	3.29%	0.792%
12	21.743	3116	3124	3133	rBV	304710	514376	28.70%	6.915%
13	25.027	3673	3683	3693	rBV2	177087	489422	27.31%	6.579%

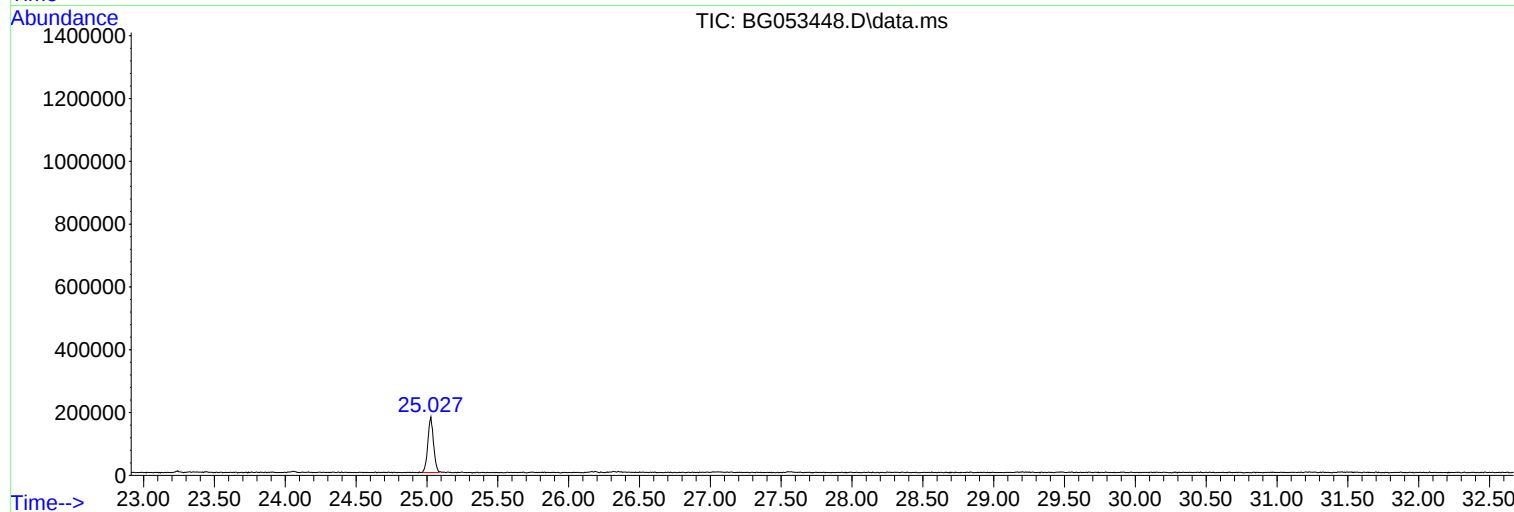
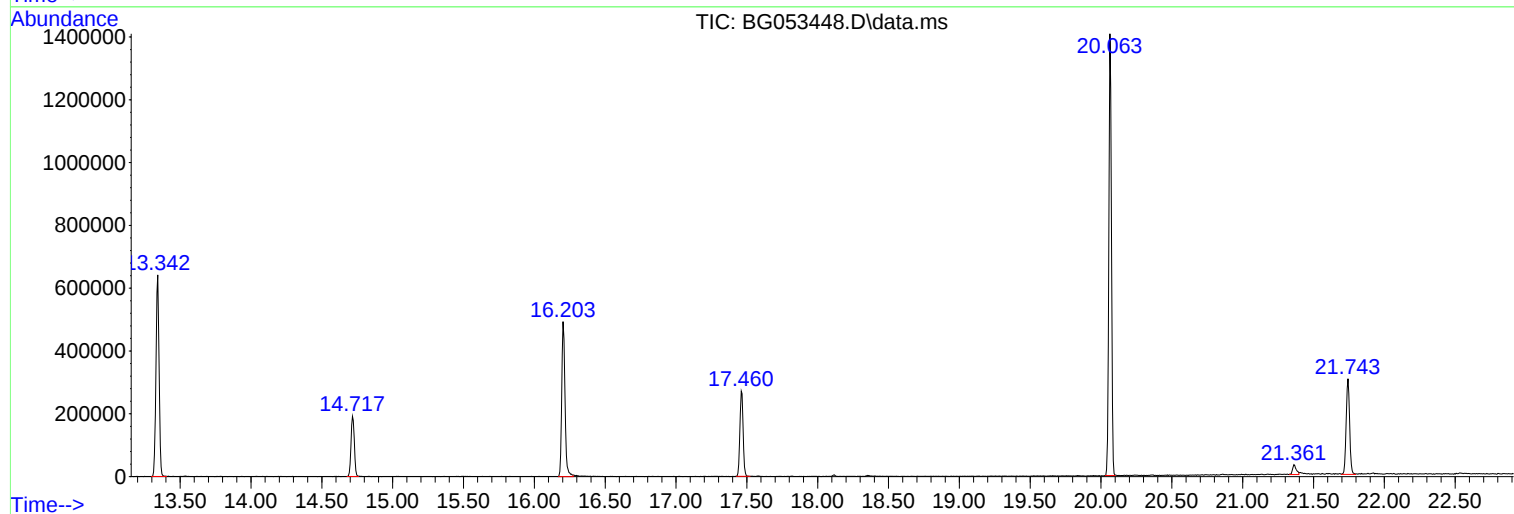
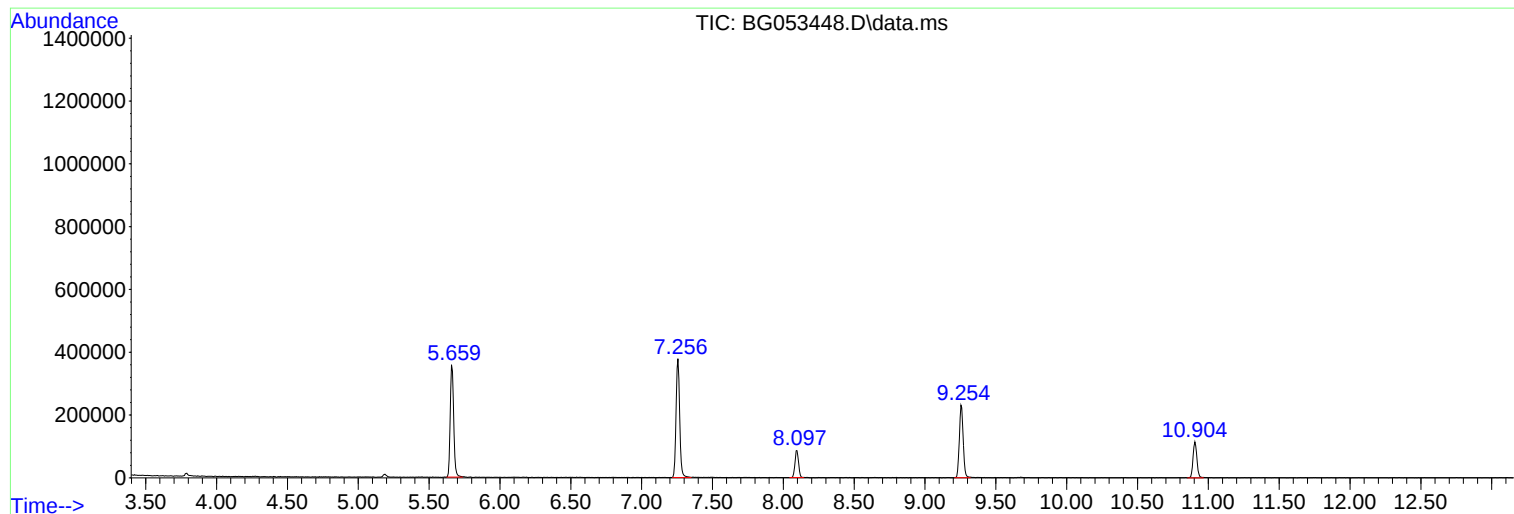
Sum of corrected areas: 7438707

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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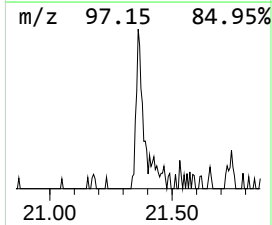
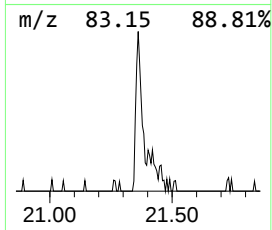
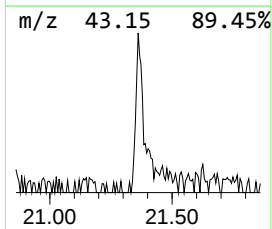
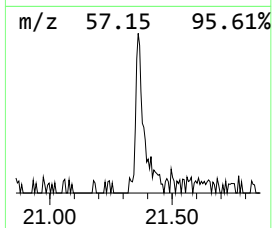
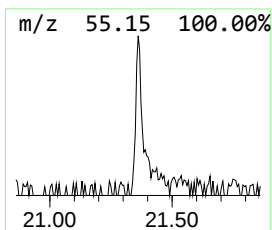
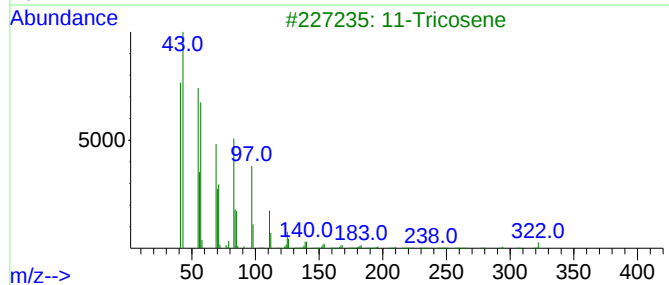
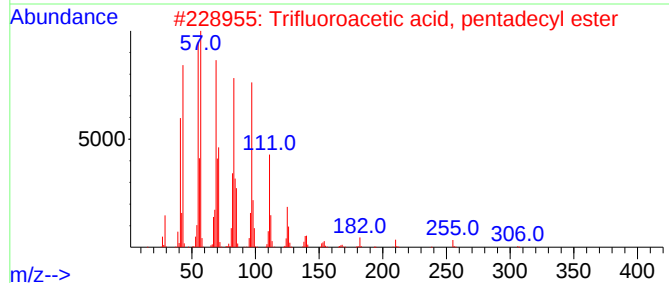
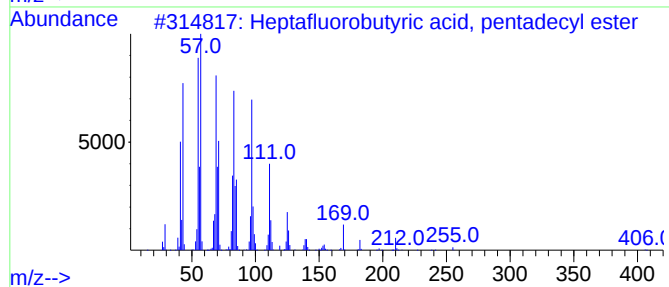
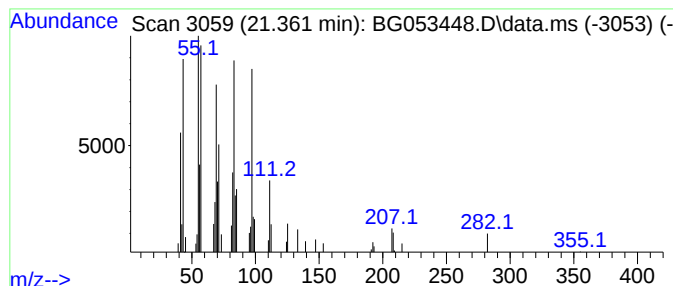
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Peak Number 1 Heptafluorobutyric acid, pe... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.361	2.29 ng	58919	Chrysene-d12	21.743	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	95
2	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
3	11-Tricosene	322	C23H46	052078-56-5	91
4	1-Hexacosene	364	C26H52	018835-33-1	91
5	1-Heptacosanol	396	C27H56O	002004-39-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobuty...	21.361	2.3	ng	58919	5	21.743	514376	20.0