

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052422\
 Data File : BG053685.D
 Acq On : 24 May 2022 16:47
 Operator : CG/JU
 Sample : N3002-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-11

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: BG053685.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.632	376	382	395	rBV	230678	402424	15.31%	4.073%
2	7.230	648	654	669	rBV	139548	270522	10.29%	2.738%
3	8.058	785	795	802	rBV	100309	175990	6.70%	1.781%
4	9.221	986	993	1008	rBV	410350	758927	28.87%	7.682%
5	10.866	1266	1273	1283	rBV	145243	271575	10.33%	2.749%
6	13.310	1682	1689	1697	rBV	1184136	1835222	69.82%	18.577%
7	14.684	1916	1923	1934	rBV	257786	413377	15.73%	4.184%
8	16.176	2171	2177	2192	rBV	883519	1442197	54.87%	14.598%
9	17.433	2384	2391	2402	rBV	342447	522067	19.86%	5.285%
10	20.036	2828	2834	2840	rBV	2005524	2628609	100.00%	26.608%
11	21.334	3050	3055	3064	rBV6	34514	74316	2.83%	0.752%
12	21.710	3112	3119	3125	rBV2	316657	540213	20.55%	5.468%
13	24.970	3664	3674	3687	rVB2	187670	543676	20.68%	5.503%

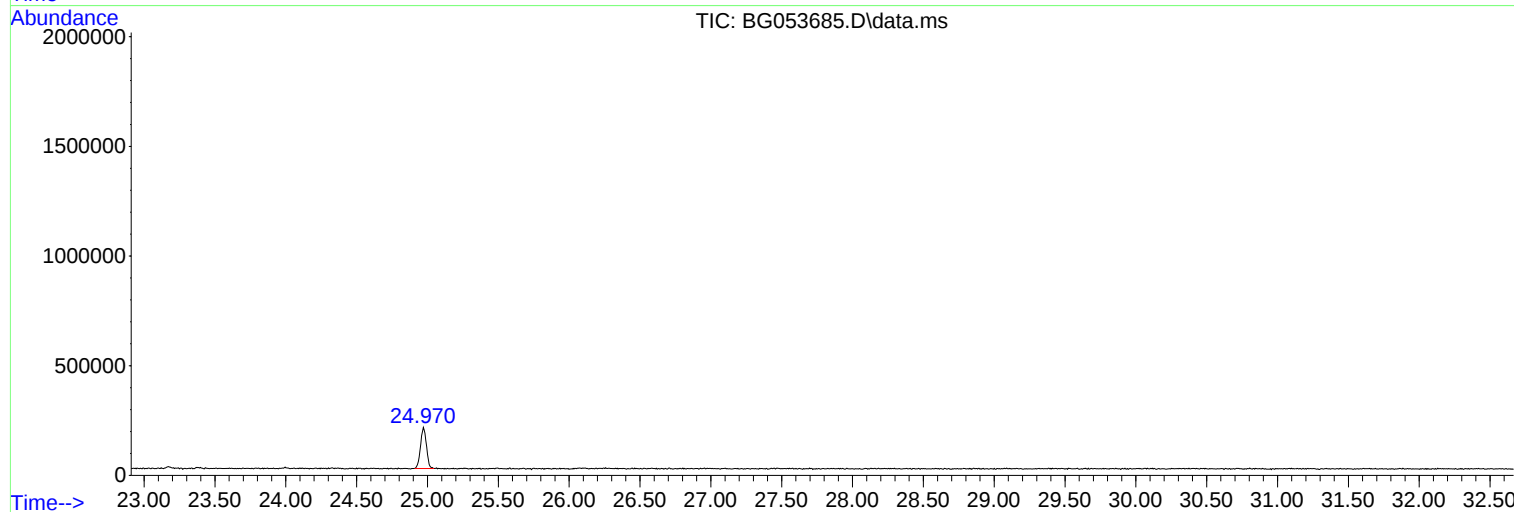
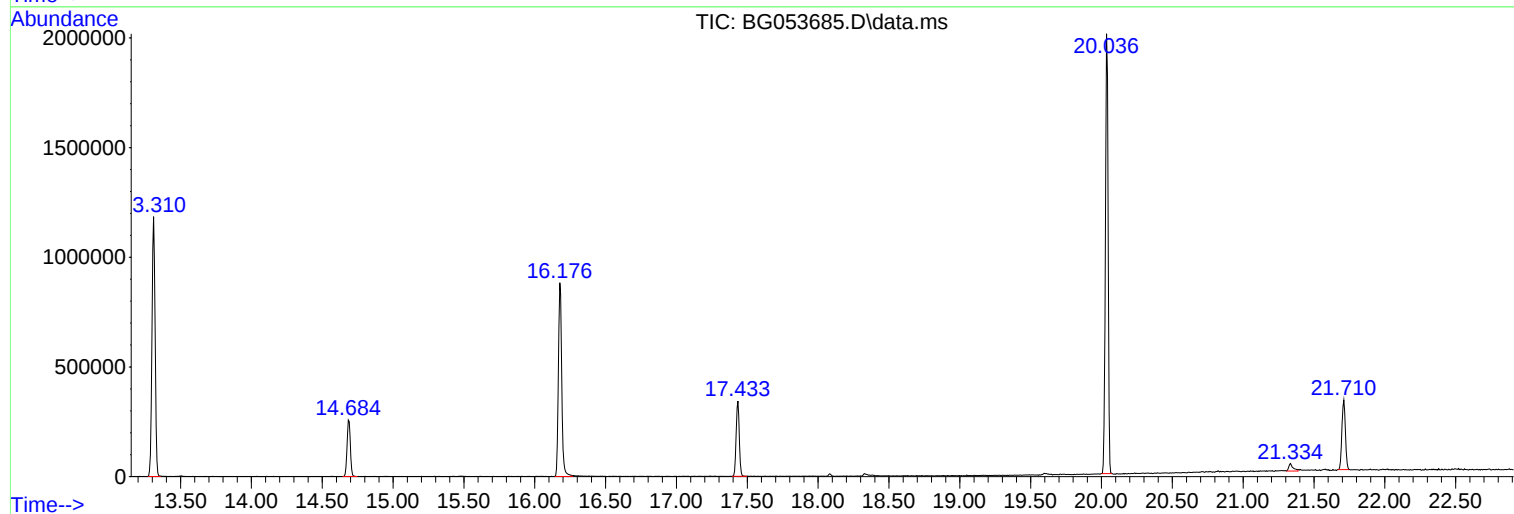
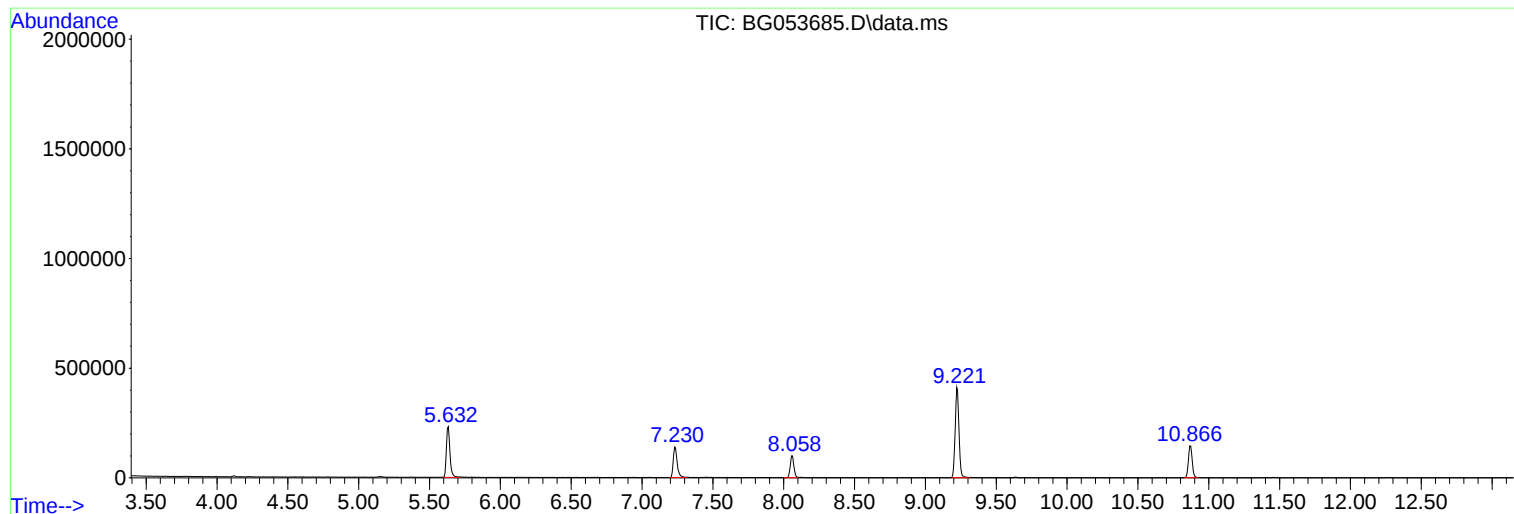
Sum of corrected areas: 9879115

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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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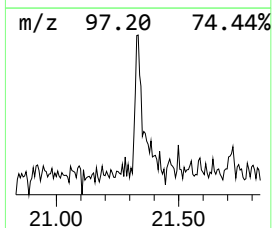
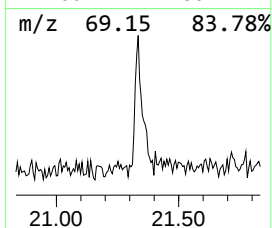
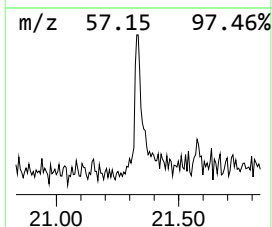
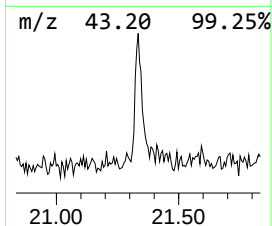
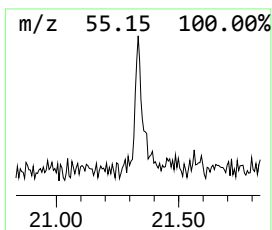
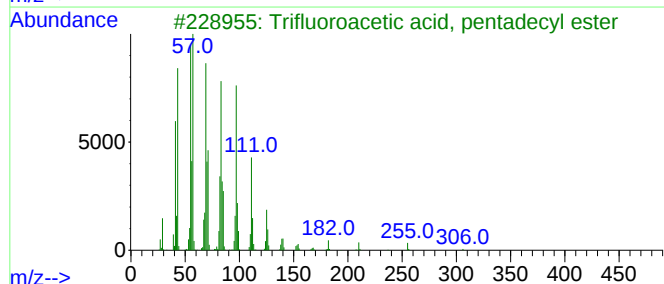
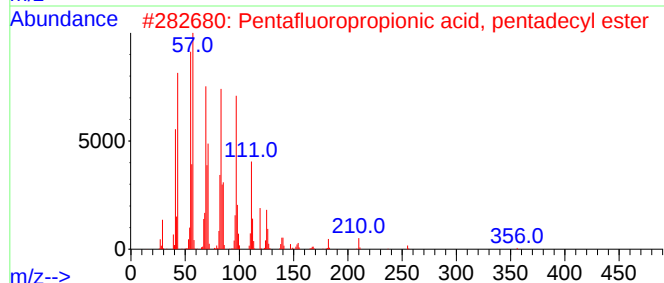
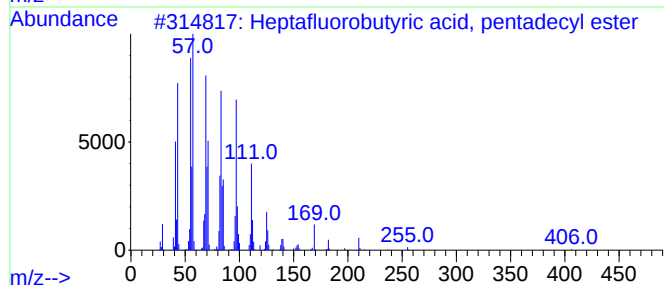
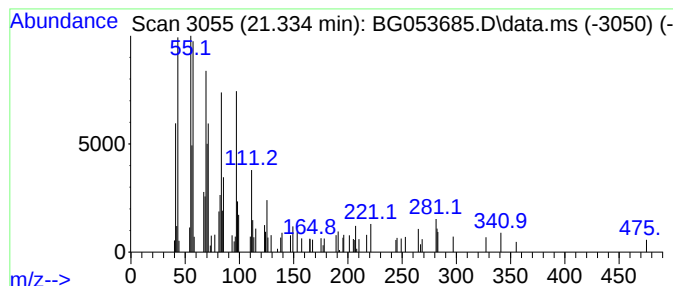
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.334	2.75 ng	74316	Chrysene-d12	21.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	90
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	90
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	90
4			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	90
5			Pentacos-1-ene	350	C25H50	016980-85-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobuty...	21.334	2.8	ng	74316	5	21.710	540213	20.0