

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051622\
 Data File : BG053570.D
 Acq On : 16 May 2022 16:56
 Operator : CG/JU
 Sample : N2832-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB08

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: BG053570.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.657	379	386	405	rVB	328284	571524	31.79%	7.251%
2	7.249	649	657	677	rBV	364127	654524	36.40%	8.304%
3	8.089	793	800	808	rVB	87378	152412	8.48%	1.934%
4	9.247	988	997	1012	rBV	218935	415937	23.13%	5.277%
5	10.897	1271	1278	1288	rBV2	116077	215022	11.96%	2.728%
6	13.335	1686	1693	1701	rBV	637620	978578	54.43%	12.415%
7	14.716	1921	1928	1938	rVB	218285	349978	19.46%	4.440%
8	16.202	2175	2181	2200	rBV	558263	940926	52.33%	11.937%
9	17.459	2389	2395	2401	rBV	331121	495294	27.55%	6.284%
10	19.509	2739	2744	2751	rBV	19372	29775	1.66%	0.378%
11	19.873	2796	2806	2812	rBV	18982	39079	2.17%	0.496%
12	20.061	2832	2838	2844	rBV	1340417	1798020	100.00%	22.811%
13	20.854	2968	2973	2976	rBV4	12043	18227	1.01%	0.231%
14	21.365	3055	3060	3068	rBV2	46583	97956	5.45%	1.243%
15	21.741	3117	3124	3138	rVB	320158	564002	31.37%	7.155%
16	23.228	3373	3377	3384	rVB8	11022	25730	1.43%	0.326%
17	23.427	3408	3411	3417	rVB5	12584	20034	1.11%	0.254%
18	25.025	3673	3683	3695	rBV2	182404	515193	28.65%	6.536%

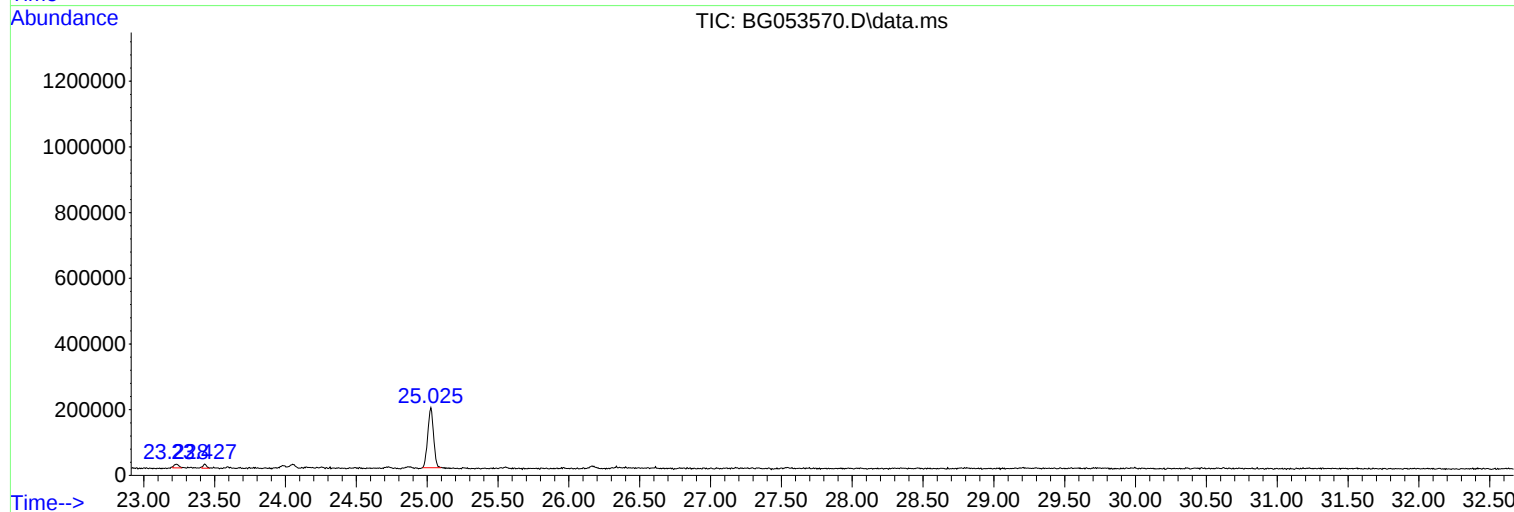
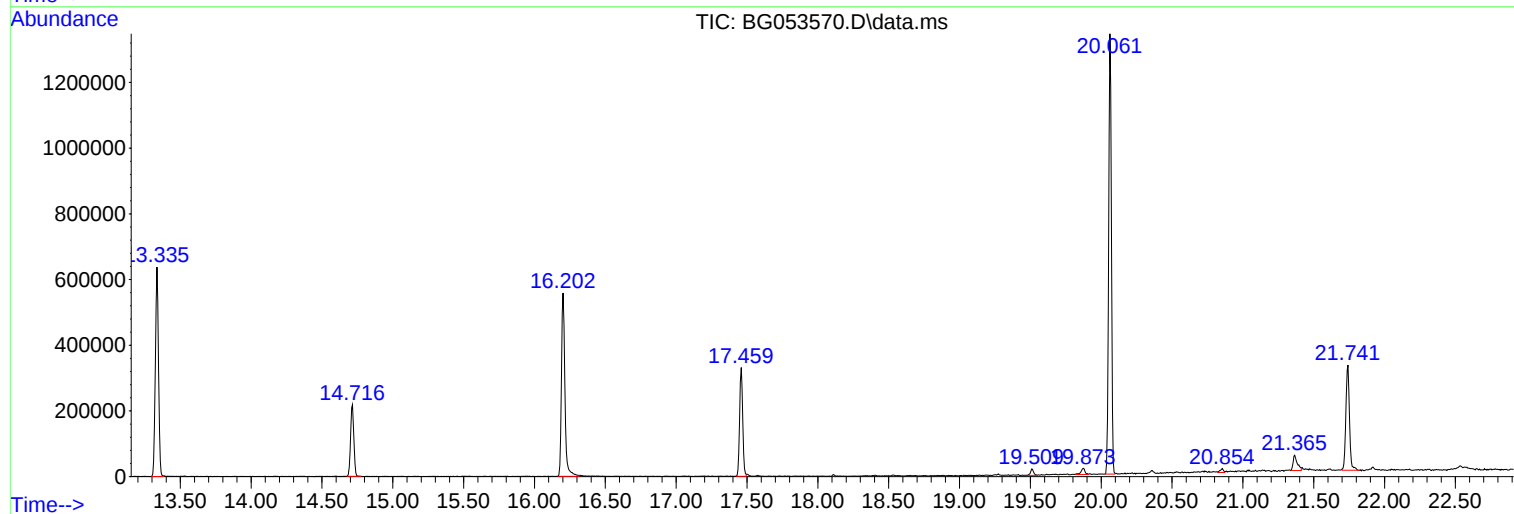
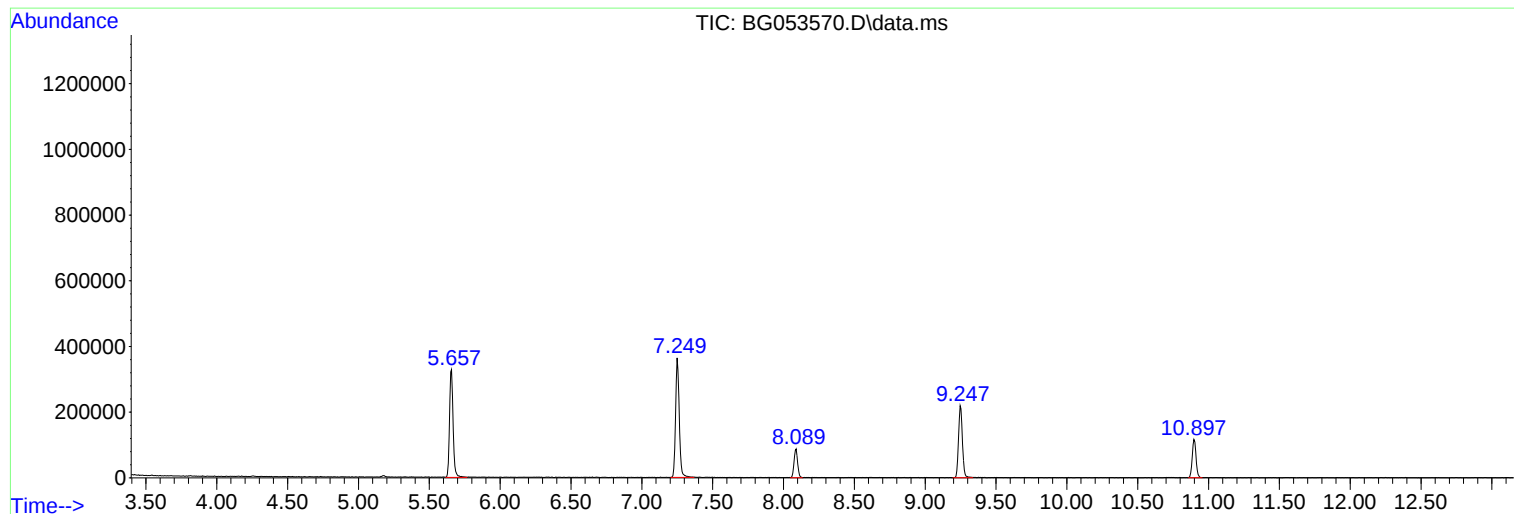
Sum of corrected areas: 7882211

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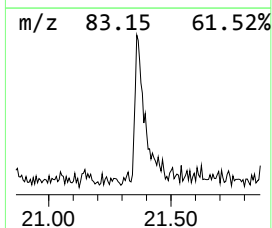
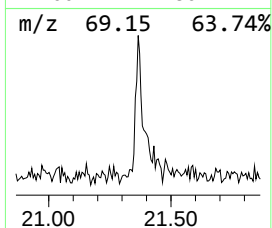
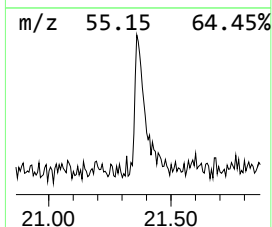
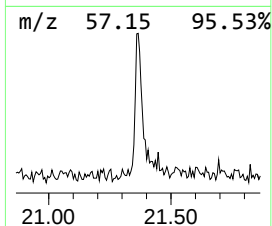
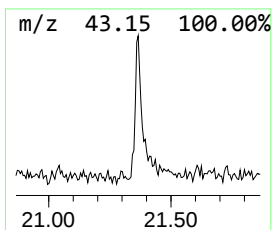
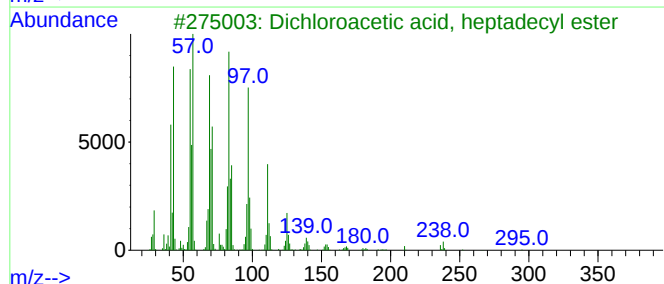
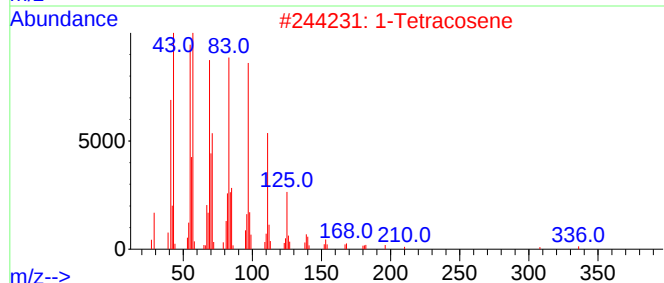
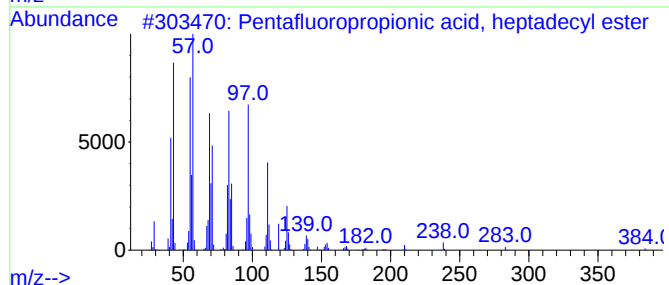
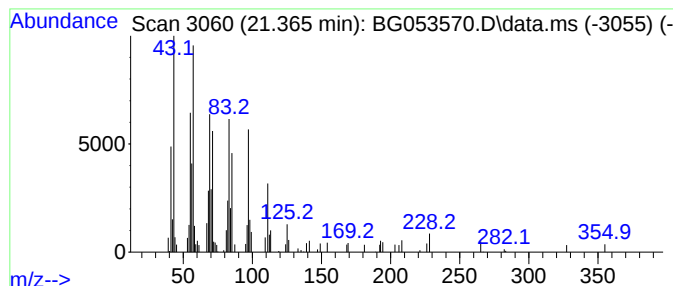
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Pentafluoropropionic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.366	3.47 ng	97956	Chrysene-d12	21.741

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	83
2			1-Tetracosene	336	C24H48	010192-32-2	76
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	76
4			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	76
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentafluoroprop...	21.366	3.5	ng	97956	5	21.741	564002	20.0