

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051022\
 Data File : BG053517.D
 Acq On : 10 May 2022 20:53
 Operator : CG/JU
 Sample : N2763-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-2-20220509

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: BG053517.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.655	380	386	396	rBV	161615	280228	12.50%	3.660%
2	7.247	651	657	672	rBV	100182	188014	8.39%	2.456%
3	8.087	792	800	807	rBV	79238	132686	5.92%	1.733%
4	9.250	990	998	1011	rVB	281630	517814	23.11%	6.763%
5	10.895	1270	1278	1286	rBV	98848	183755	8.20%	2.400%
6	13.333	1685	1693	1700	rBV	789200	1231650	54.96%	16.087%
7	14.713	1920	1928	1935	rBV	173644	275967	12.31%	3.605%
8	16.199	2173	2181	2194	rBV	669562	1075695	48.00%	14.050%
9	17.457	2389	2395	2403	rBV	253007	382714	17.08%	4.999%
10	18.338	2539	2545	2552	rBV4	13628	24460	1.09%	0.319%
11	20.059	2832	2838	2844	rBV	1722781	2240969	100.00%	29.270%
12	20.823	2965	2968	2979	rVB2	44944	61420	2.74%	0.802%
13	21.357	3054	3059	3067	rBV4	34905	71273	3.18%	0.931%
14	21.733	3117	3123	3131	rBV	308186	498344	22.24%	6.509%
15	25.011	3670	3681	3695	rBV3	168021	491166	21.92%	6.415%

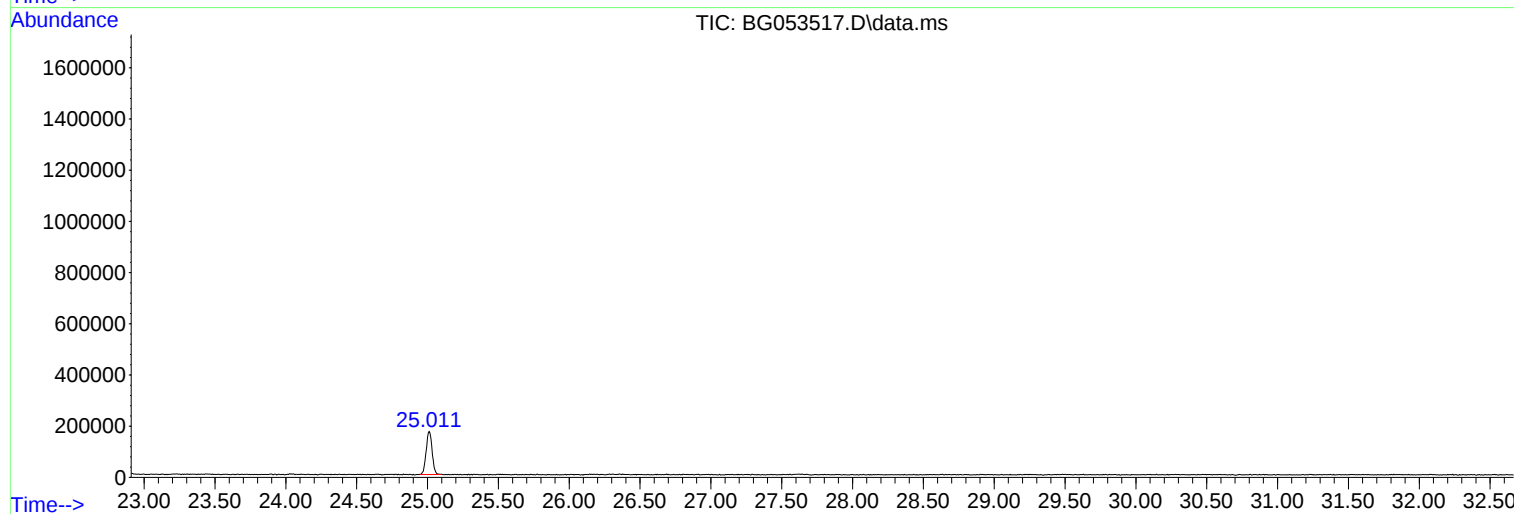
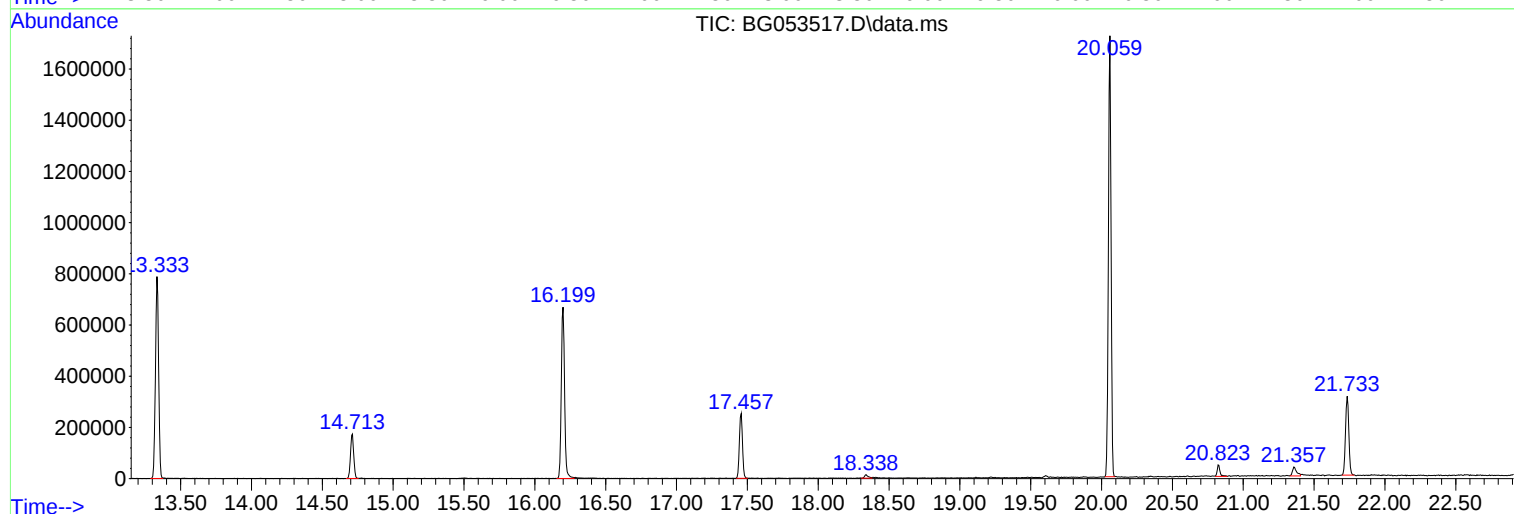
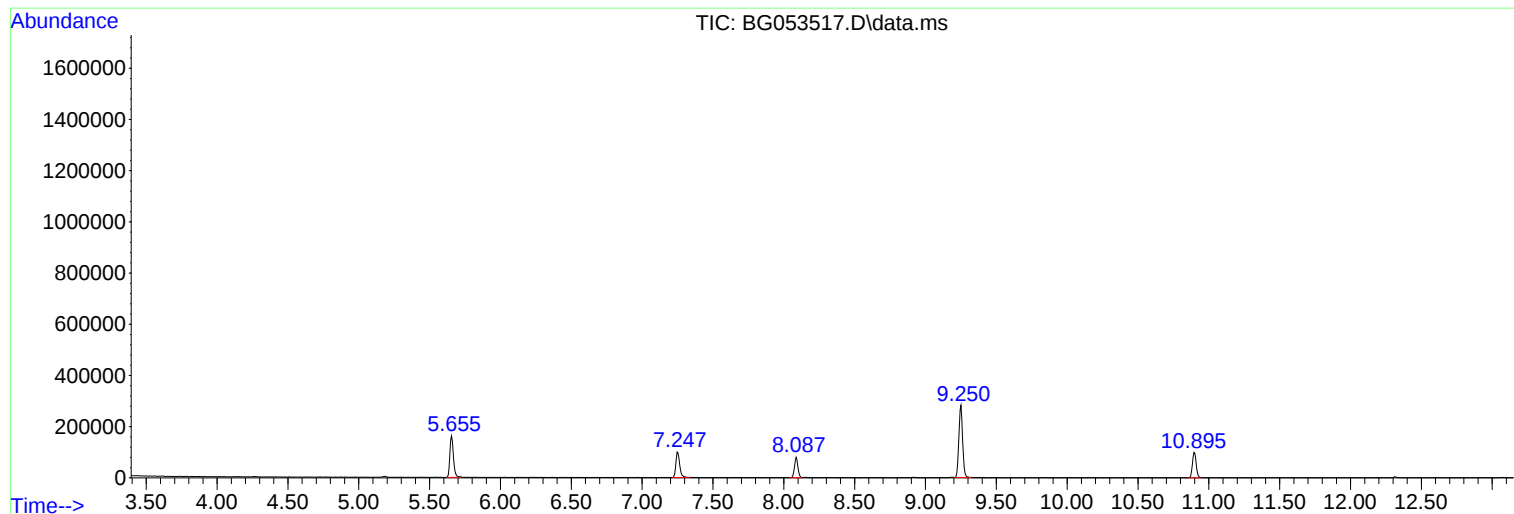
Sum of corrected areas: 7656155

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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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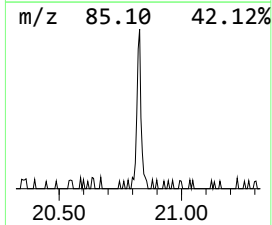
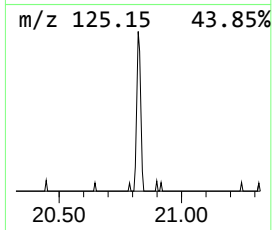
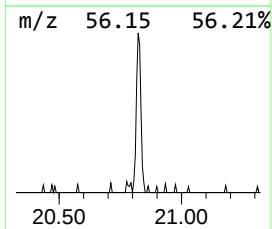
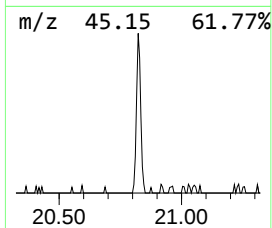
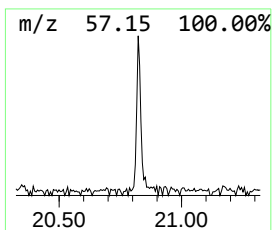
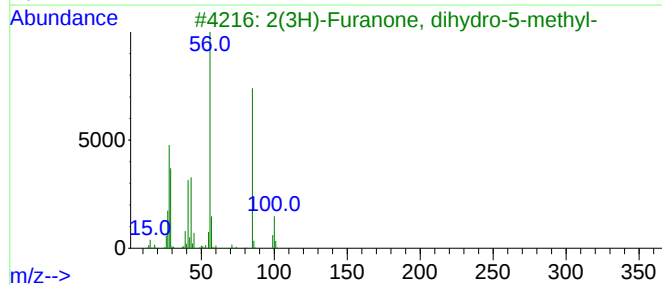
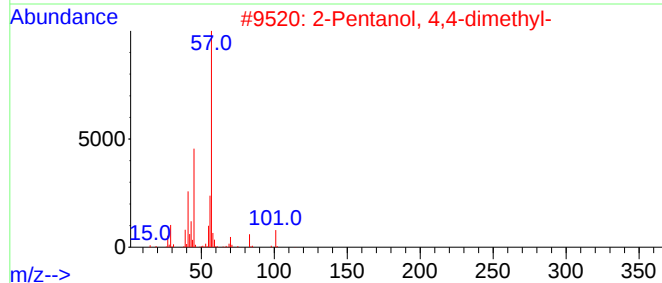
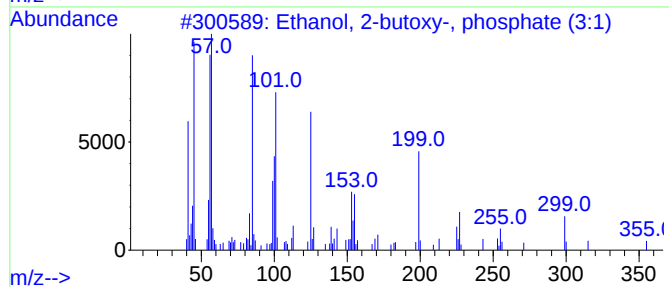
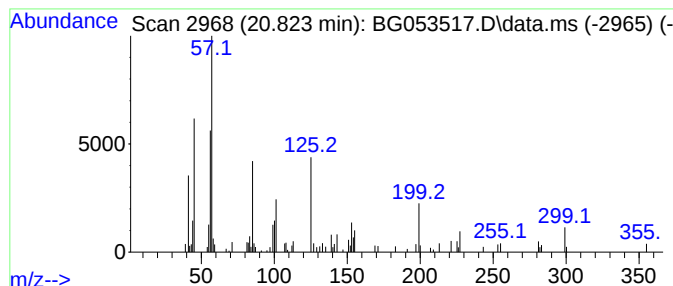
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-butoxy-, phospho... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.823	2.46 ng	61420	Chrysene-d12	21.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	52
2			2-Pentanol, 4,4-dimethyl-	116	C7H16O	006144-93-0	22
3			2(3H)-Furanone, dihydro-5-methyl-	100	C5H8O2	000108-29-2	22
4			Eicosane	282	C20H42	000112-95-8	15
5			Hexadecane	226	C16H34	000544-76-3	15



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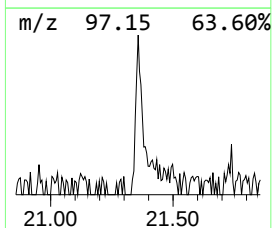
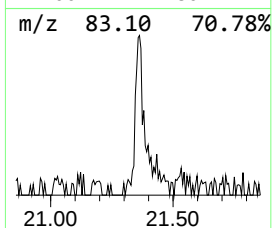
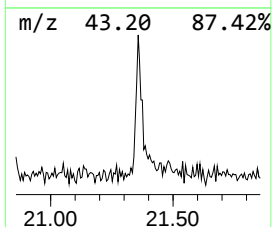
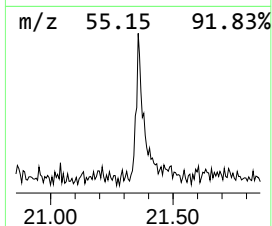
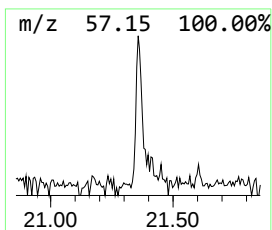
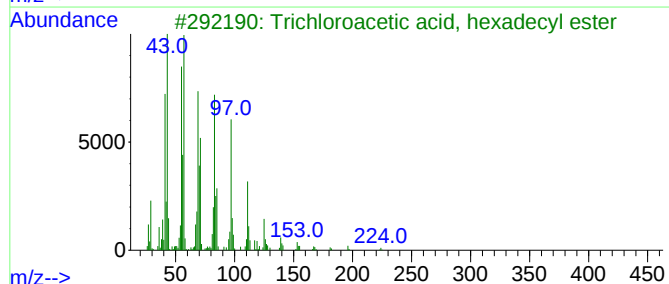
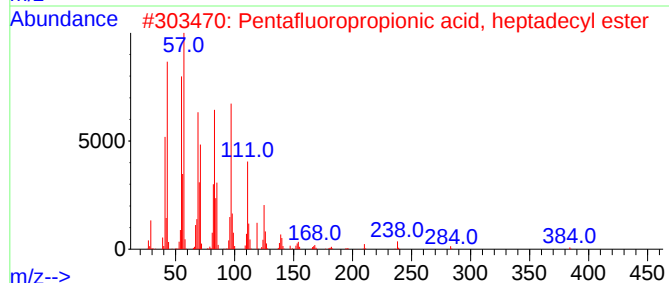
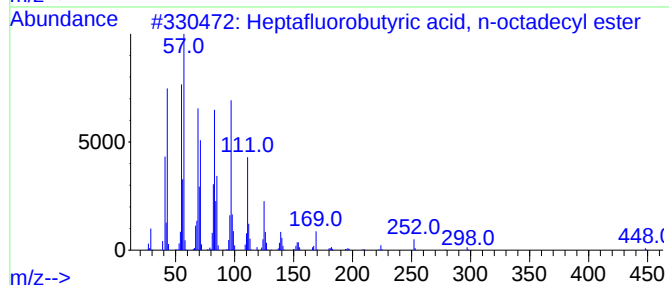
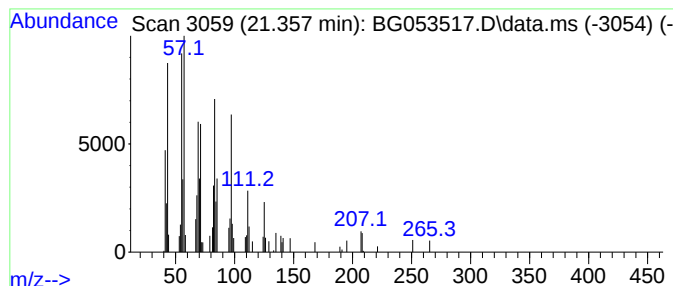
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Peak Number 2 Heptafluorobutyric acid, n-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.357	2.86 ng	71273	Chrysene-d12	21.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	87
2			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	87
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
4			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	87
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-buto...	20.823	2.5	ng	61420	5	21.733	498344	20.0
Heptafluorobuty...	21.357	2.9	ng	71273	5	21.733	498344	20.0