

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102422\
 Data File : BG055265.D
 Acq On : 24 Oct 2022 20:51
 Operator : CG/JU
 Sample : N5189-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 1431-2

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-BG102422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055265.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.315	339	345	355	rVB	68333	109988	2.86%	0.724%
2	5.796	420	427	440	rBV	352567	579127	15.05%	3.813%
3	7.412	694	702	714	rBV	195638	347735	9.04%	2.290%
4	8.270	841	848	856	rBV	159526	277356	7.21%	1.826%
5	9.445	1040	1048	1058	rBV	561480	993388	25.81%	6.541%
6	11.102	1322	1330	1339	rBV	219741	387978	10.08%	2.555%
7	13.511	1733	1740	1749	rBV	1395538	2110826	54.85%	13.899%
8	14.886	1967	1974	1982	rVB	315373	498453	12.95%	3.282%
9	16.360	2218	2225	2238	rBV	939363	1439974	37.42%	9.482%
10	17.618	2432	2439	2447	rBV	393891	580668	15.09%	3.823%
11	18.552	2591	2598	2603	rBV	2910637	3848224	100.00%	25.339%
12	20.191	2871	2877	2884	rBV	2076479	2615147	67.96%	17.220%
13	21.490	3094	3098	3111	rBV3	30132	81733	2.12%	0.538%
14	21.889	3159	3166	3175	rBV2	366816	644818	16.76%	4.246%
15	25.285	3734	3744	3756	rVB2	216975	671434	17.45%	4.421%

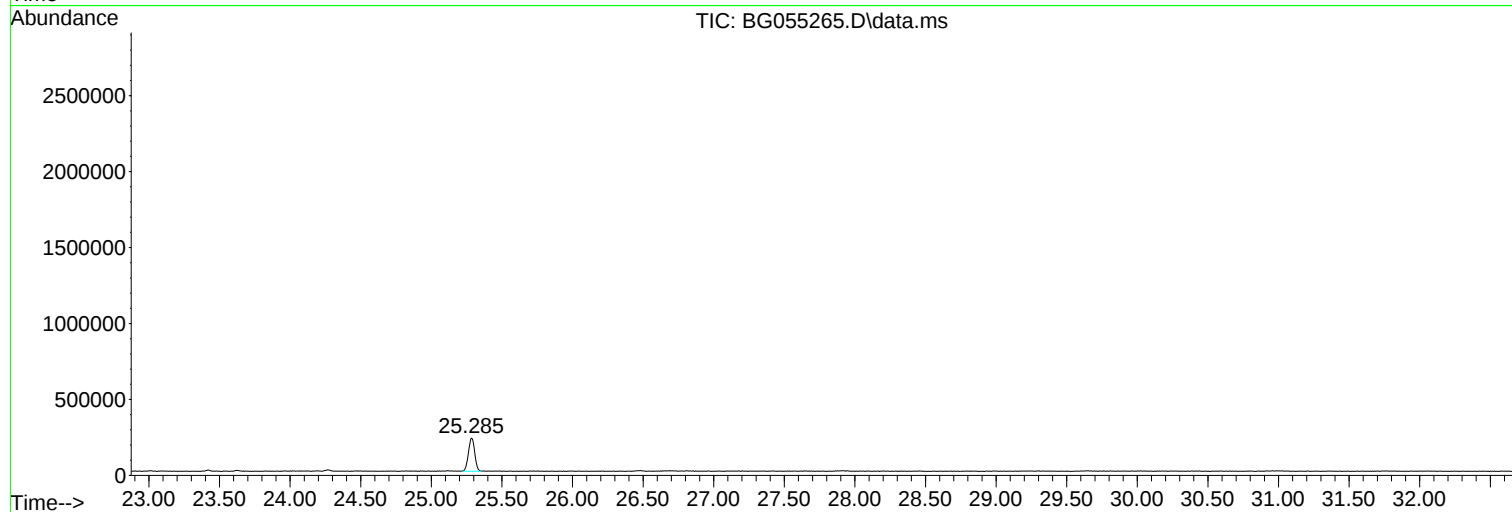
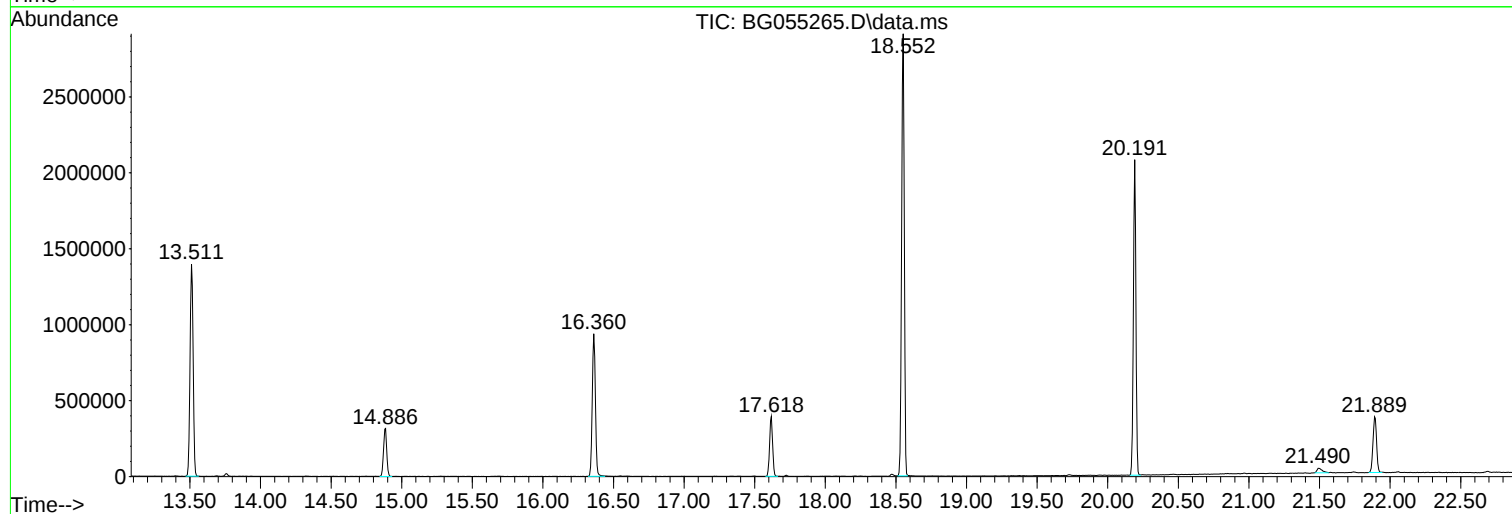
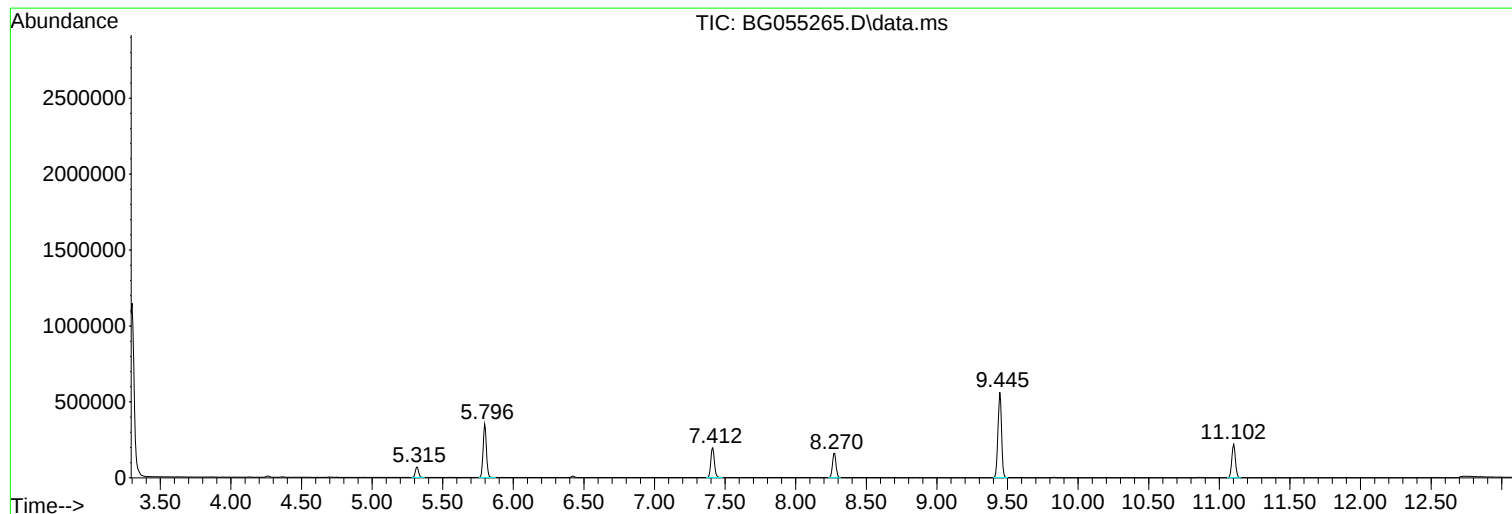
Sum of corrected areas: 15186849

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.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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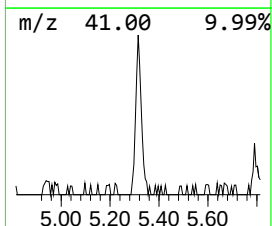
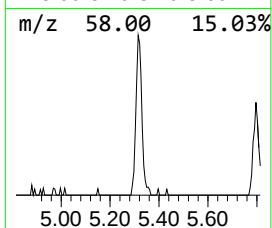
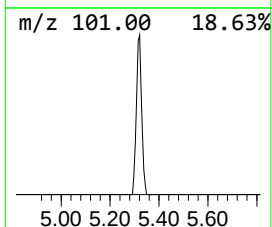
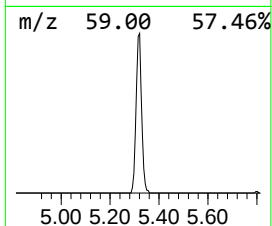
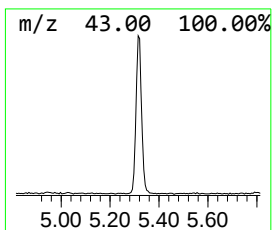
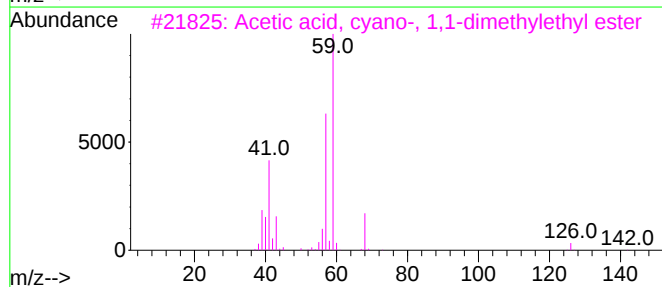
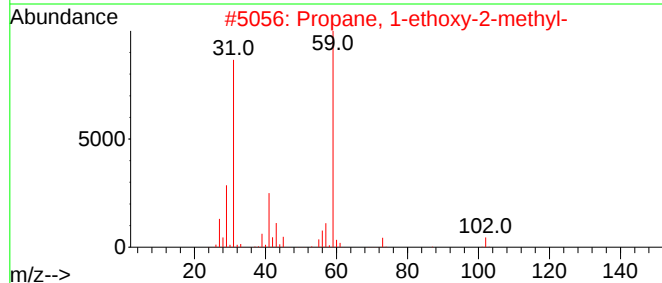
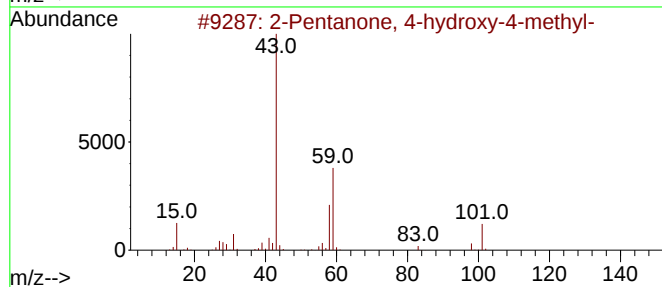
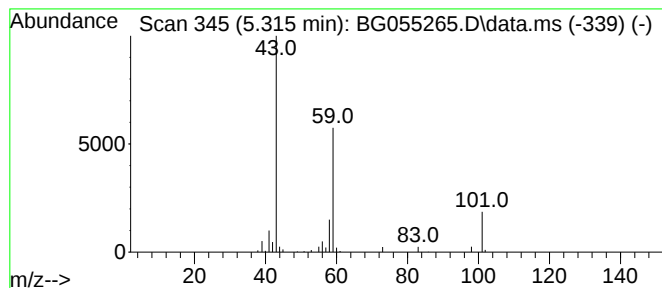
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.315	7.93 ng	109988	1,4-Dichlorobenzene-d4	8.276

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	32		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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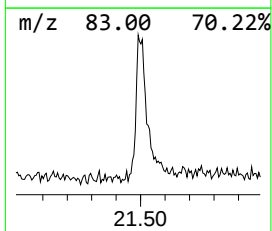
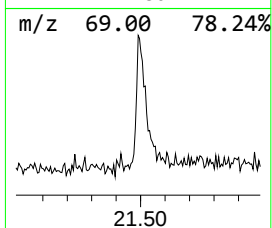
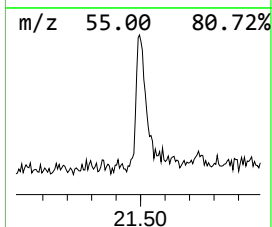
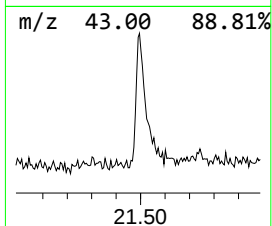
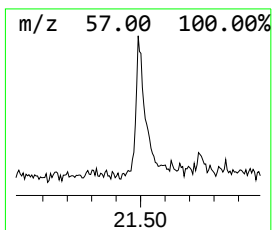
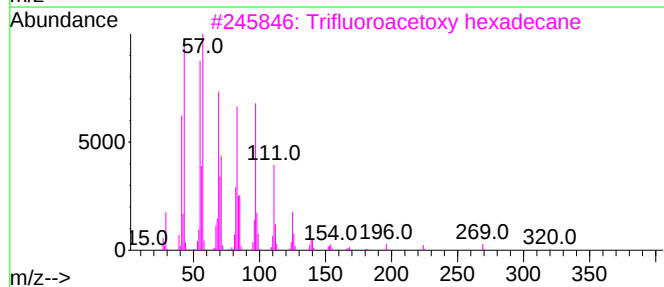
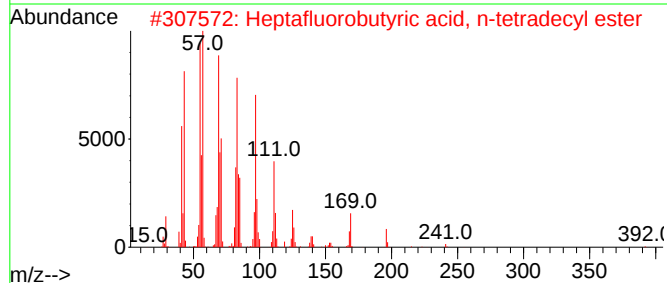
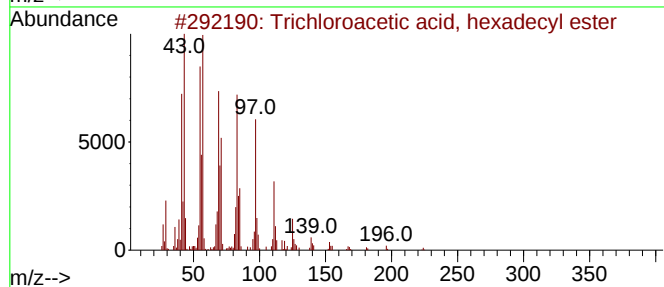
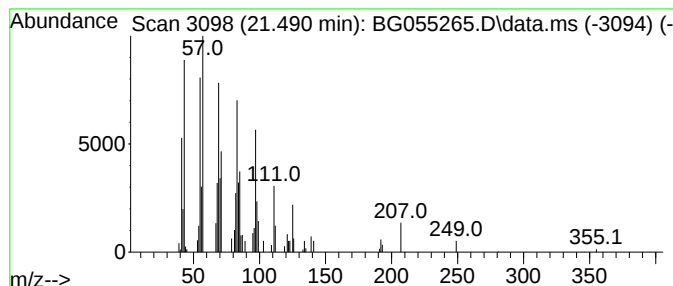
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Peak Number 2 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.490	2.54 ng	81733	Chrysene-d12	21.889

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
2			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	90
3			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	90
5			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.315	7.9	ng	109988	1	8.276	277356	20.0
Trichloroacetic...	21.490	2.5	ng	81733	5	21.889	644818	20.0