

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102822\
 Data File : BG055358.D
 Acq On : 29 Oct 2022 2:12
 Operator : CG/JU
 Sample : N5237-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LSP-GW-01

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: BG055358.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.304	336	343	349	rBV	27620	42245	1.50%	0.438%
2	5.785	419	425	439	rBV	238472	382044	13.56%	3.963%
3	7.407	693	701	713	rBV	134315	249158	8.85%	2.584%
4	8.259	840	846	852	rBV	106399	178299	6.33%	1.849%
5	9.434	1038	1046	1062	rBV	375301	666338	23.66%	6.912%
6	11.091	1320	1328	1337	rBV	150240	267175	9.49%	2.771%
7	13.500	1731	1738	1751	rBV	1095700	1675245	59.48%	17.377%
8	14.875	1963	1972	1979	rVB	252750	399217	14.17%	4.141%
9	16.355	2217	2224	2238	rBV	795936	1275820	45.30%	13.234%
10	17.607	2431	2437	2451	rVB	326195	491952	17.47%	5.103%
11	20.180	2869	2875	2881	rBV	2170291	2816400	100.00%	29.214%
12	21.497	3091	3099	3111	rBV10	16882	66981	2.38%	0.695%
13	21.878	3158	3164	3172	rBV2	331996	564179	20.03%	5.852%
14	25.269	3730	3741	3752	rVB2	191156	565690	20.09%	5.868%

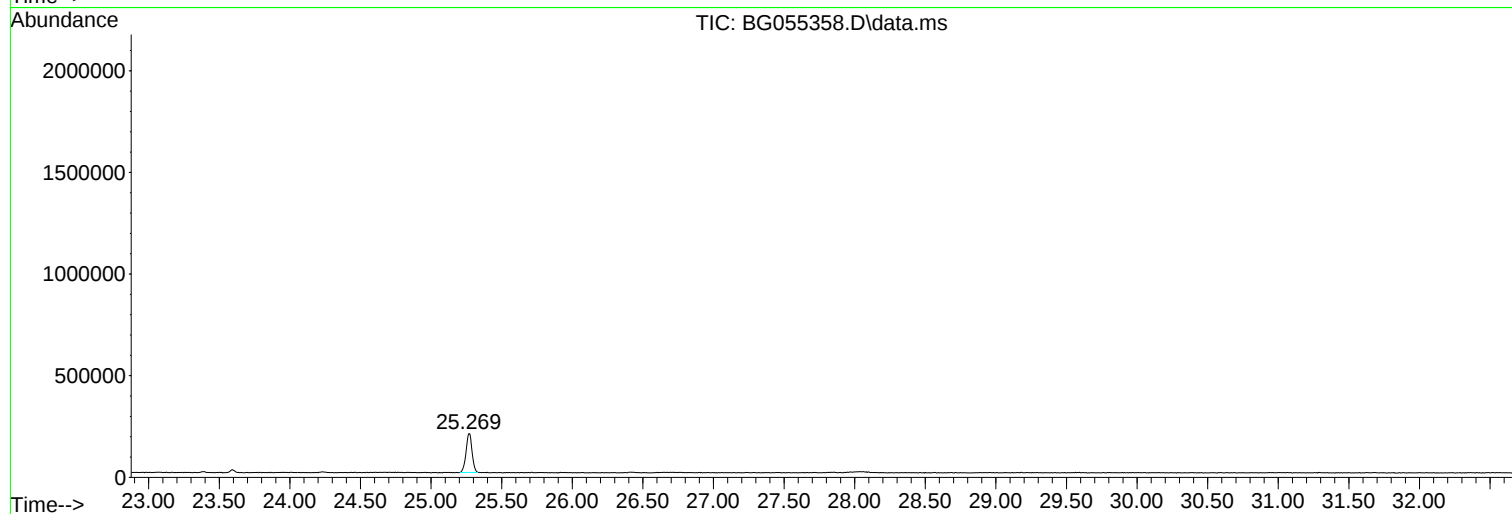
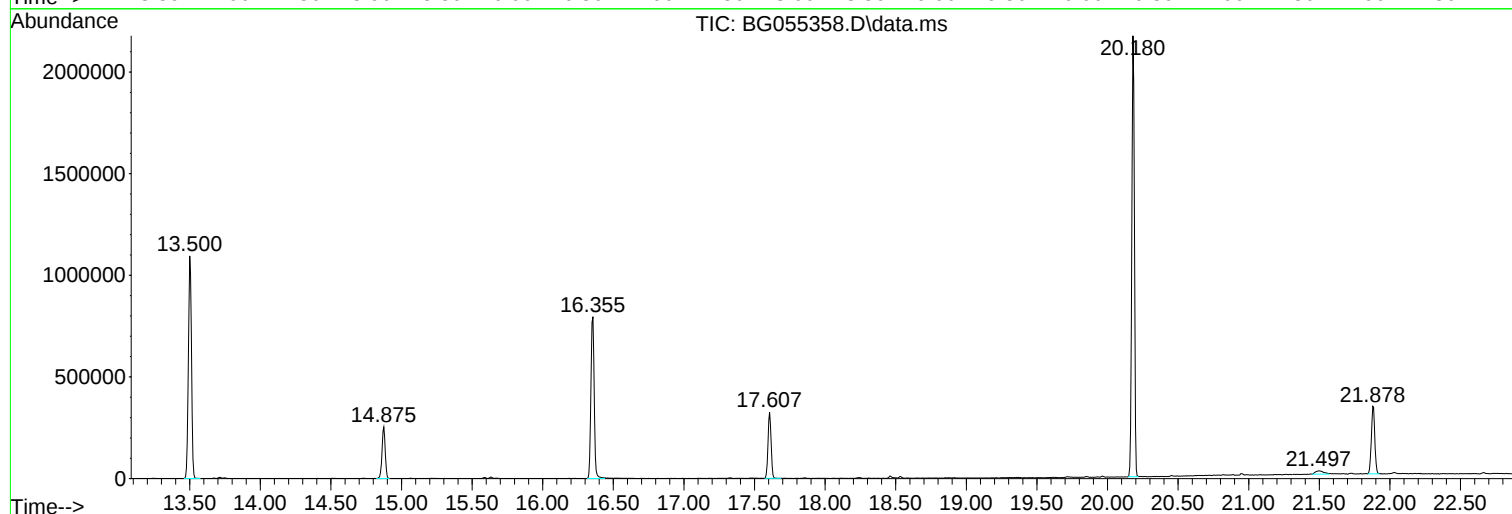
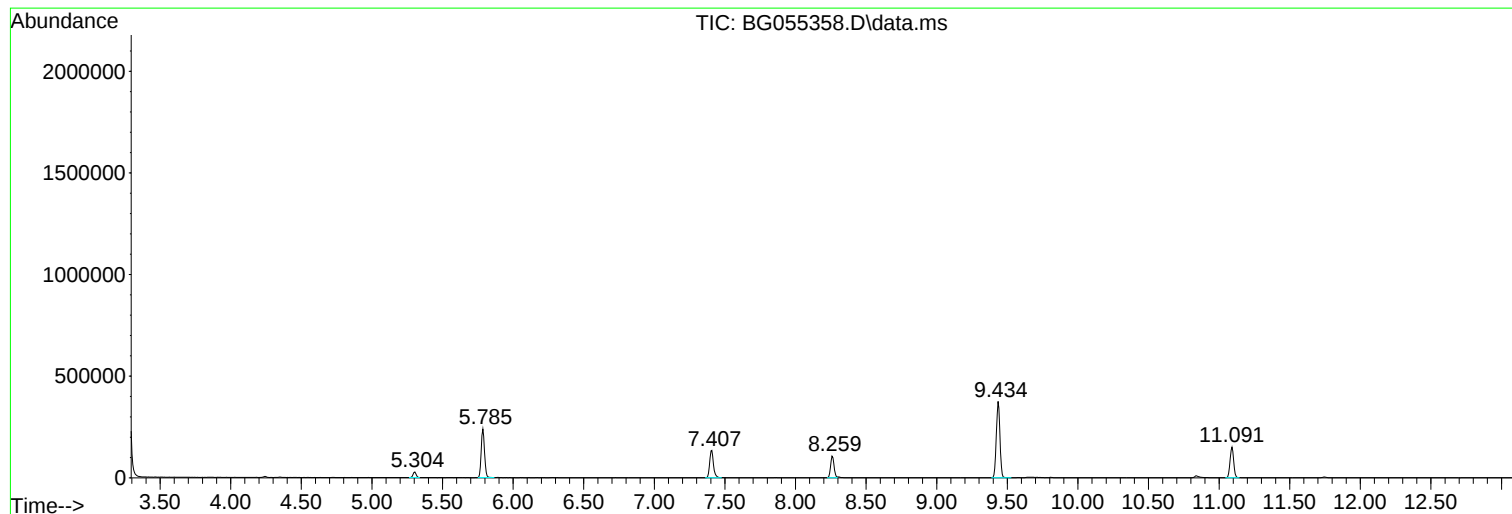
Sum of corrected areas: 9640743

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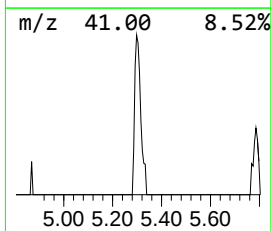
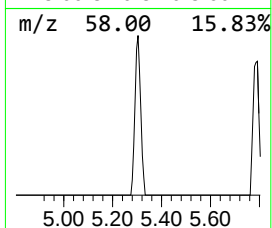
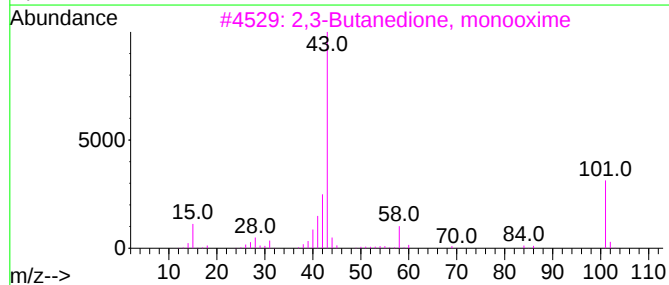
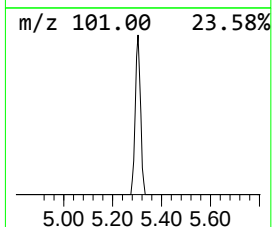
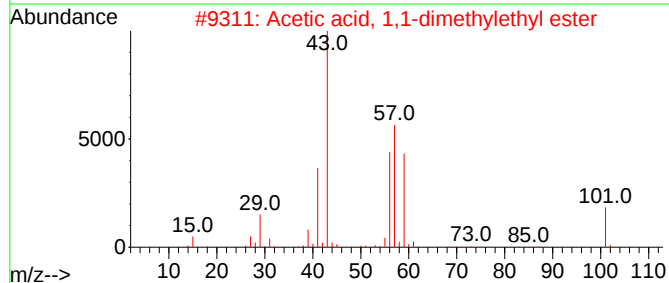
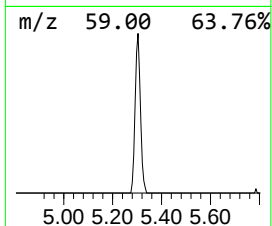
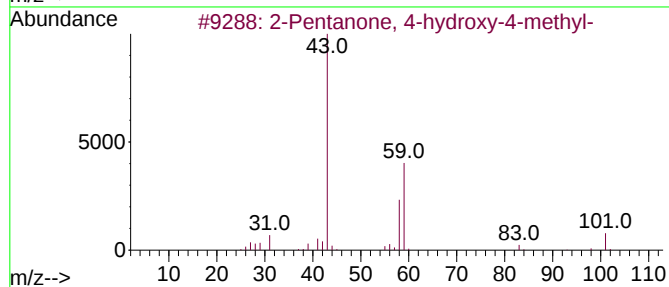
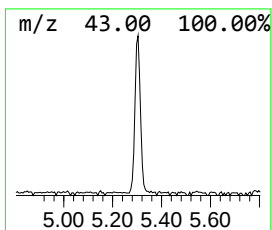
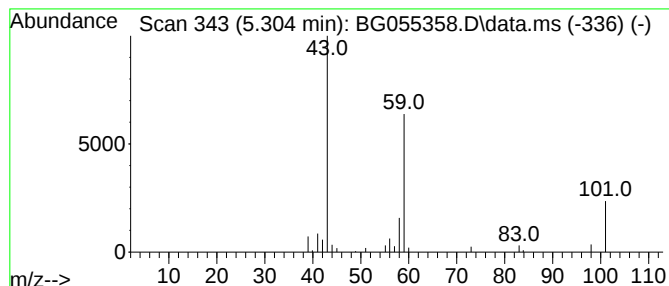
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.304	4.74 ng	42245	1,4-Dichlorobenzene-d4	8.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17		



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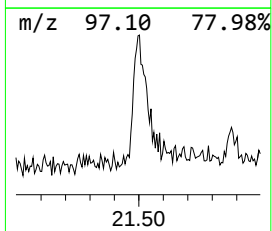
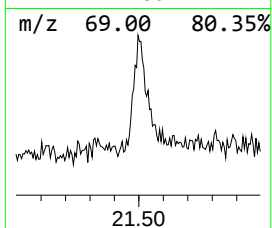
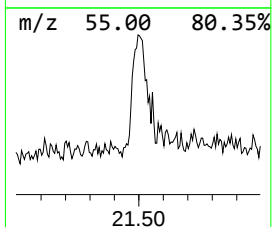
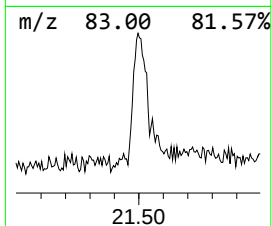
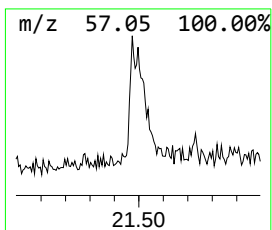
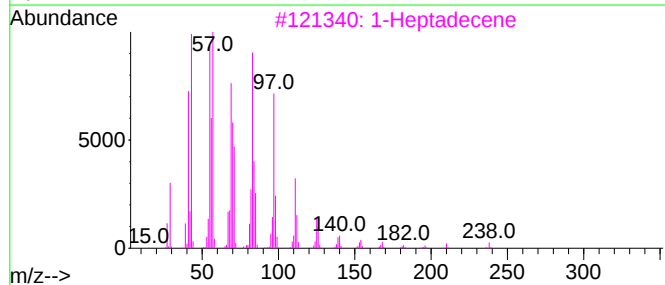
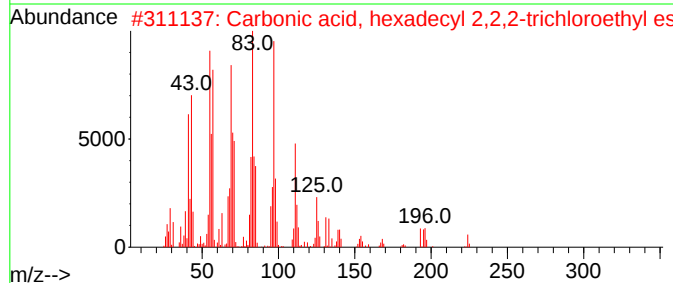
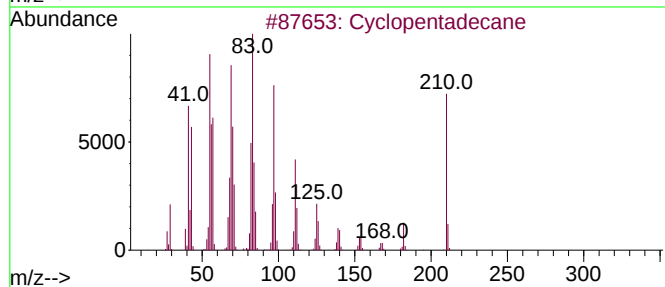
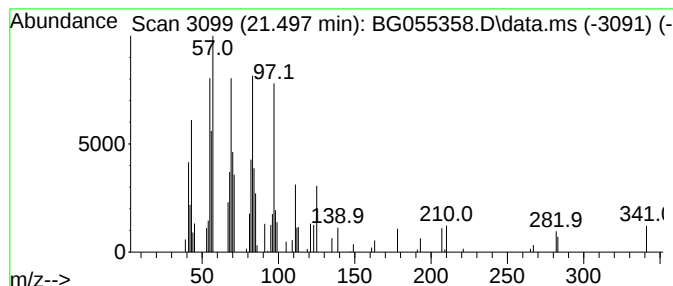
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Peak Number 2 Cyclopentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.497	2.37 ng	66981	Chrysene-d12	21.878

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			Carbonic acid, hexadecyl 2,2,2-t...	416	C19H35Cl3O3	1000314-56-2	90
3			1-Heptadecene	238	C17H34	006765-39-5	90
4			1-Hexadecanol	242	C16H34O	036653-82-4	90
5			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.304	4.7	ng	42245	1	8.259	178299	20.0
Cyclopentadecane	21.497	2.4	ng	66981	5	21.878	564179	20.0