

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102822\
 Data File : BG055355.D
 Acq On : 29 Oct 2022 00:09
 Operator : CG/JU
 Sample : N5226-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 20221098-203-SITE-WATER

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: BG055355.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.303	338	343	350	rVB	41676	62934	1.96%	0.568%
2	5.785	418	425	440	rBV	368712	587185	18.26%	5.297%
3	7.407	694	701	711	rBV	312580	541226	16.83%	4.882%
4	8.259	840	846	856	rVB	106177	182222	5.67%	1.644%
5	9.434	1038	1046	1057	rBV	399433	716908	22.29%	6.467%
6	11.091	1319	1328	1342	rBV	149074	271559	8.44%	2.450%
7	13.506	1731	1739	1748	rBV	1227304	1914661	59.54%	17.271%
8	14.875	1965	1972	1981	rVB	267544	409467	12.73%	3.694%
9	16.355	2217	2224	2250	rBV	897828	1465186	45.56%	13.217%
10	17.607	2429	2437	2447	rBV	353866	520051	16.17%	4.691%
11	20.180	2869	2875	2881	rBV	2358398	3215996	100.00%	29.010%
12	21.878	3158	3164	3174	rVB	360403	596432	18.55%	5.380%
13	25.268	3731	3741	3754	rVB2	207670	601993	18.72%	5.430%

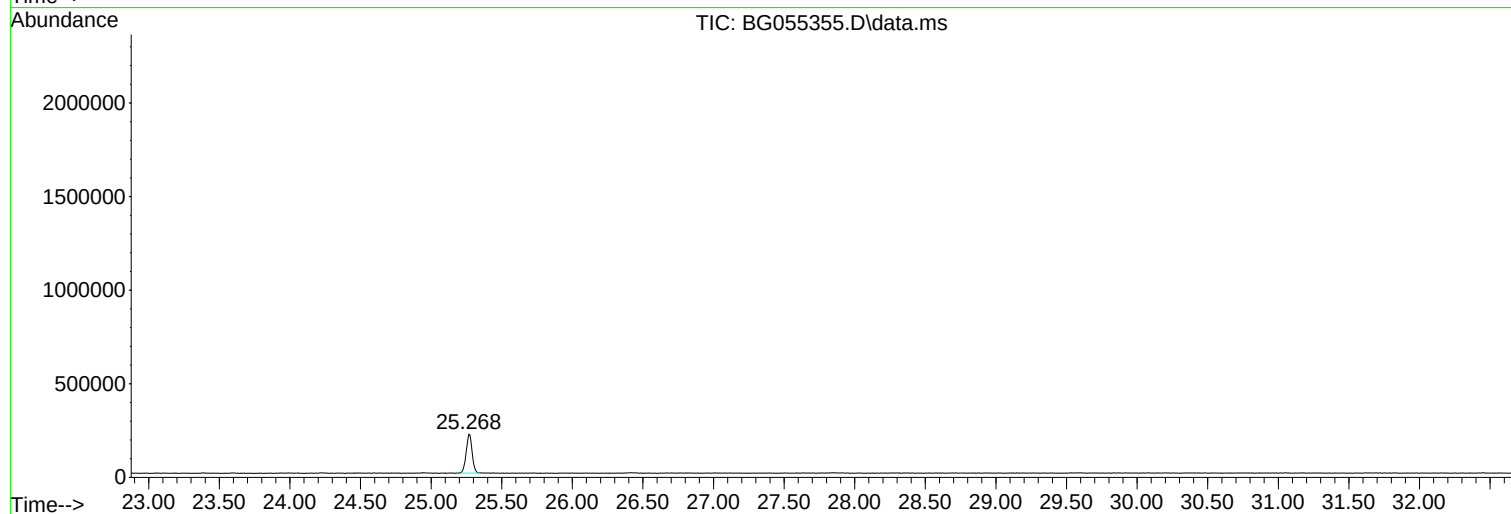
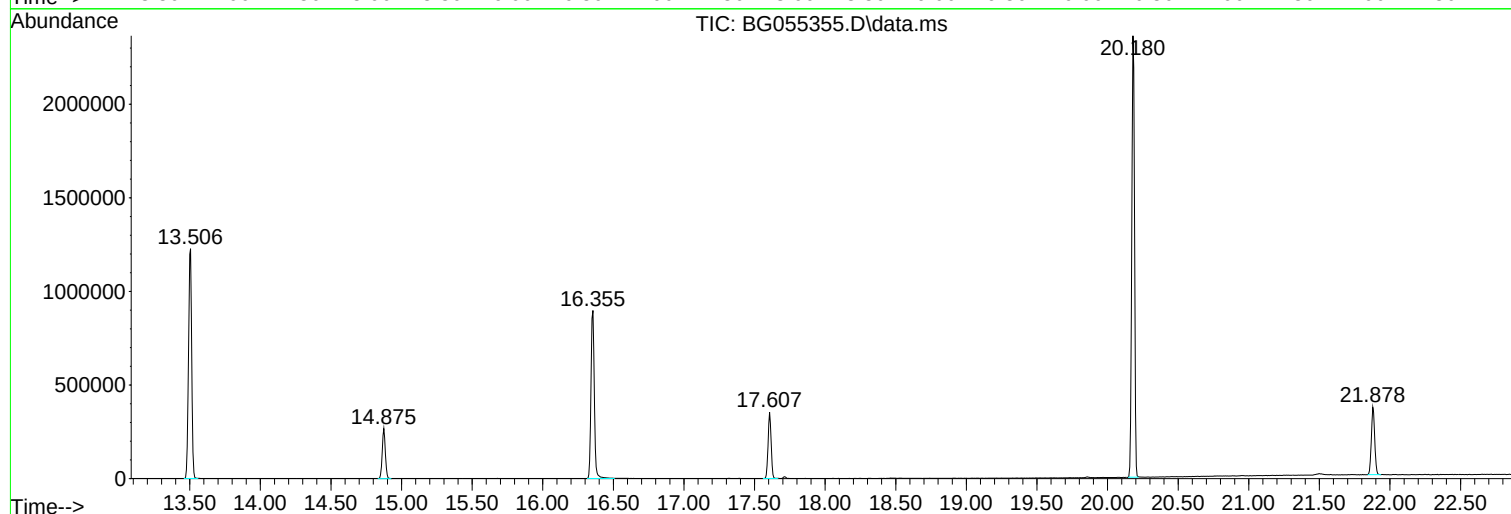
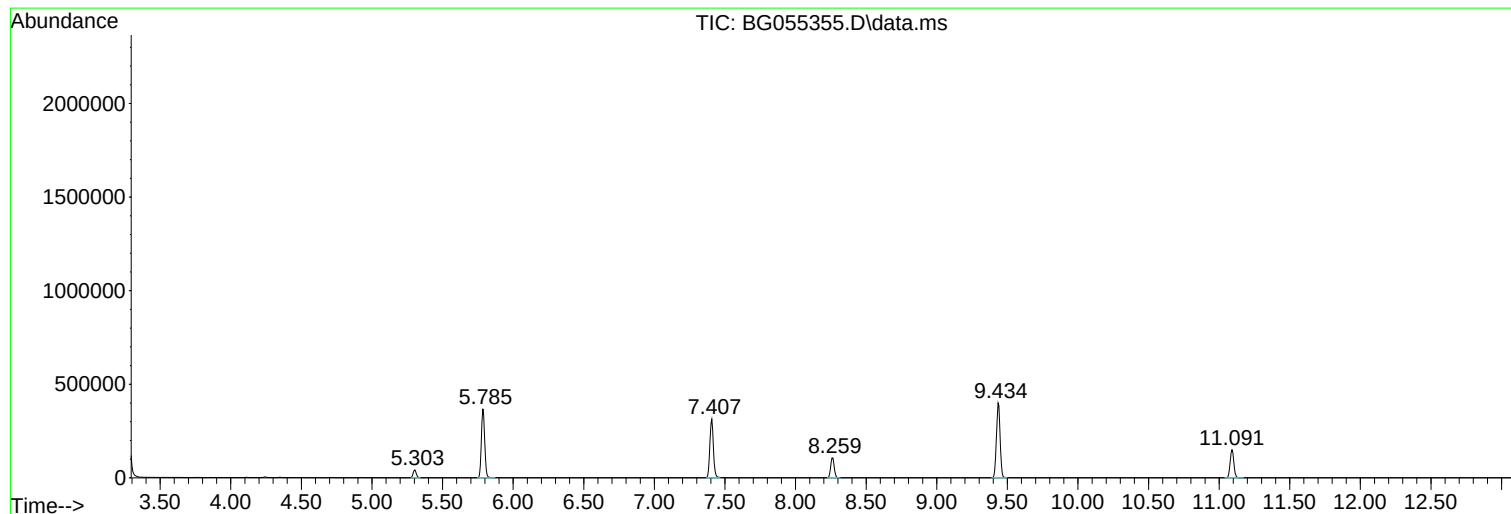
Sum of corrected areas: 11085820

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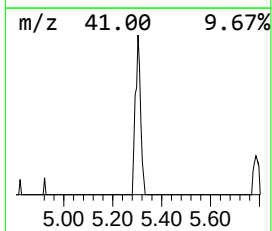
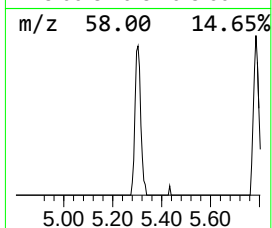
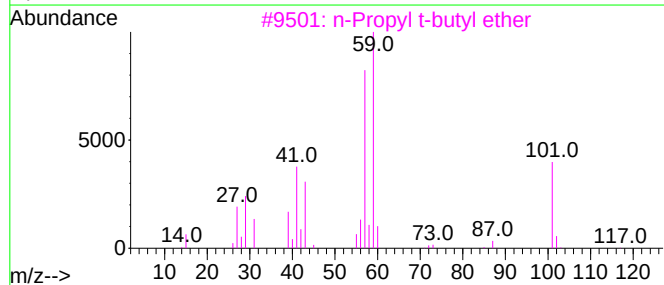
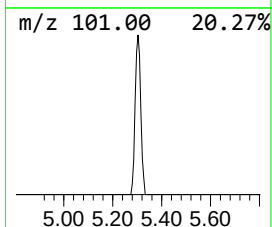
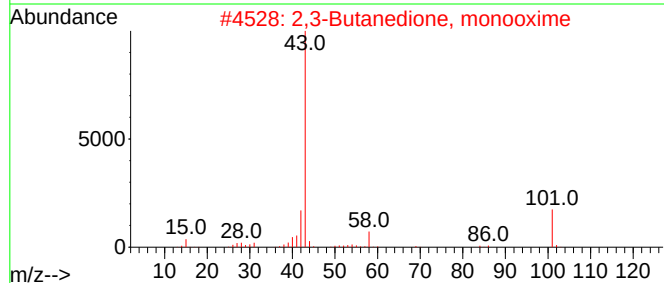
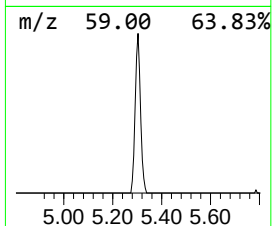
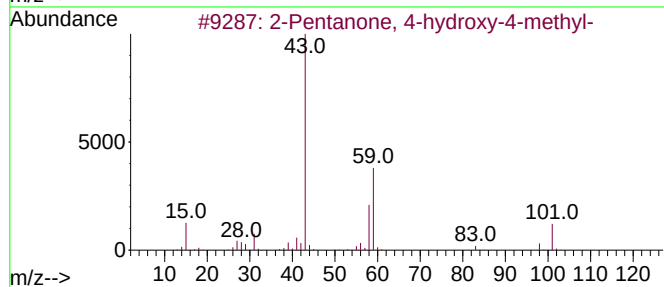
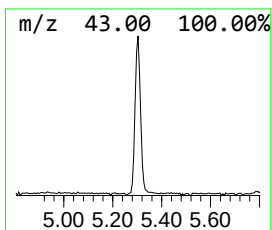
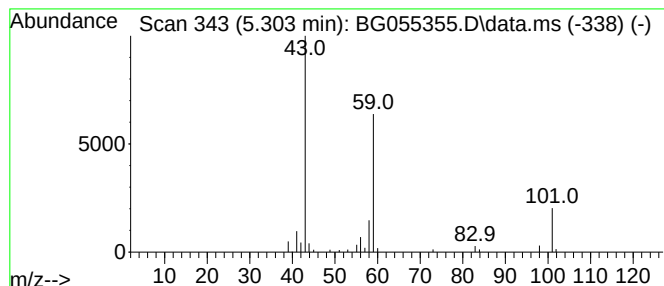
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.303	6.91 ng	62934	1,4-Dichlorobenzene-d4	8.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28
5			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.303	6.9	ng	62934	1	8.265	182222	20.0