

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090424\
 Data File : BG062655.D
 Acq On : 4 Sep 2024 23:45
 Operator : MA/JU
 Sample : PB163110BL
 Misc : LOD-MDL-WATER-8 ng
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB163110BL

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-BG083024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG062655.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.033	292	297	306	rBV	94419	140378	2.17%	0.610%
2	5.503	370	377	393	rVB	1059195	1617276	25.00%	7.028%
3	7.090	639	647	657	rBV	1046080	1755133	27.13%	7.627%
4	7.918	782	788	797	rVB	205738	348444	5.39%	1.514%
5	9.075	977	985	993	rBV	593379	1044797	16.15%	4.540%
6	10.715	1256	1264	1272	rBV	260864	480574	7.43%	2.088%
7	13.165	1674	1681	1689	rBV	1716717	2687067	41.53%	11.677%
8	14.546	1908	1916	1924	rBV	487105	773804	11.96%	3.363%
9	16.032	2161	2169	2184	rBV	1583735	2472096	38.21%	10.743%
10	17.283	2376	2382	2395	rBV	815647	1244969	19.24%	5.410%
11	19.904	2822	2828	2838	rBV	4768274	6469999	100.00%	28.117%
12	21.531	3098	3105	3117	rBV	990200	1624572	25.11%	7.060%
13	23.741	3475	3481	3487	rVB3	39463	85889	1.33%	0.373%
14	24.598	3616	3627	3643	rBV	623765	1830885	28.30%	7.957%
15	25.697	3807	3814	3823	rVB4	50802	143832	2.22%	0.625%
16	26.978	4023	4032	4042	rVB7	45967	159693	2.47%	0.694%
17	28.512	4284	4293	4305	rVB8	32552	131663	2.03%	0.572%

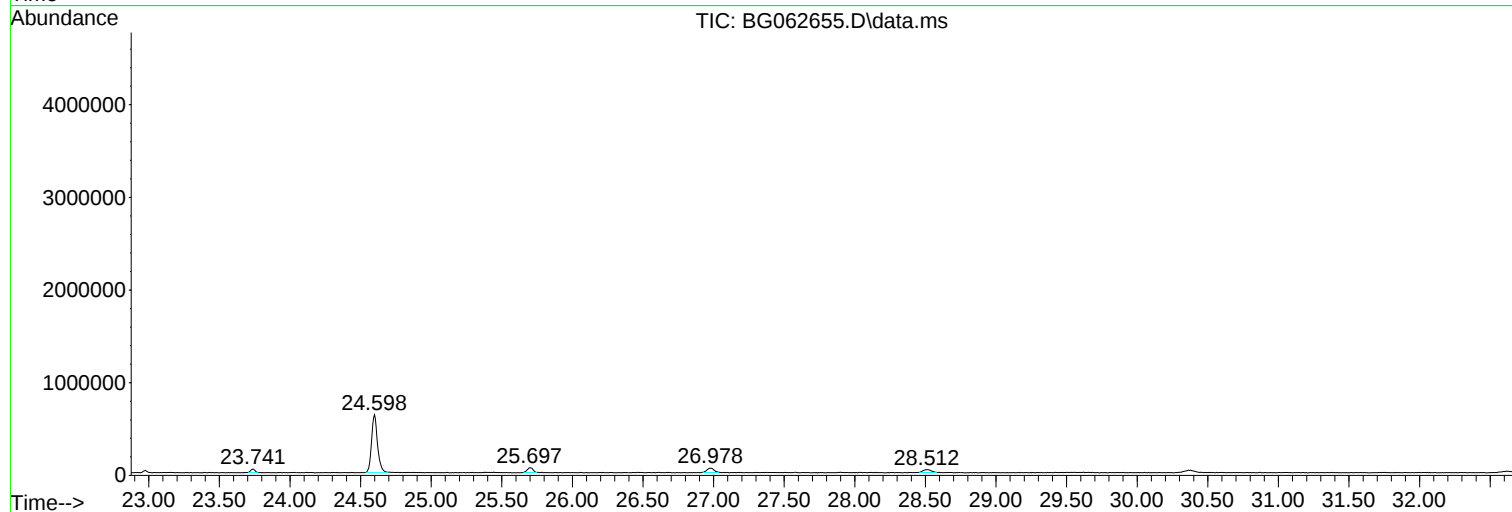
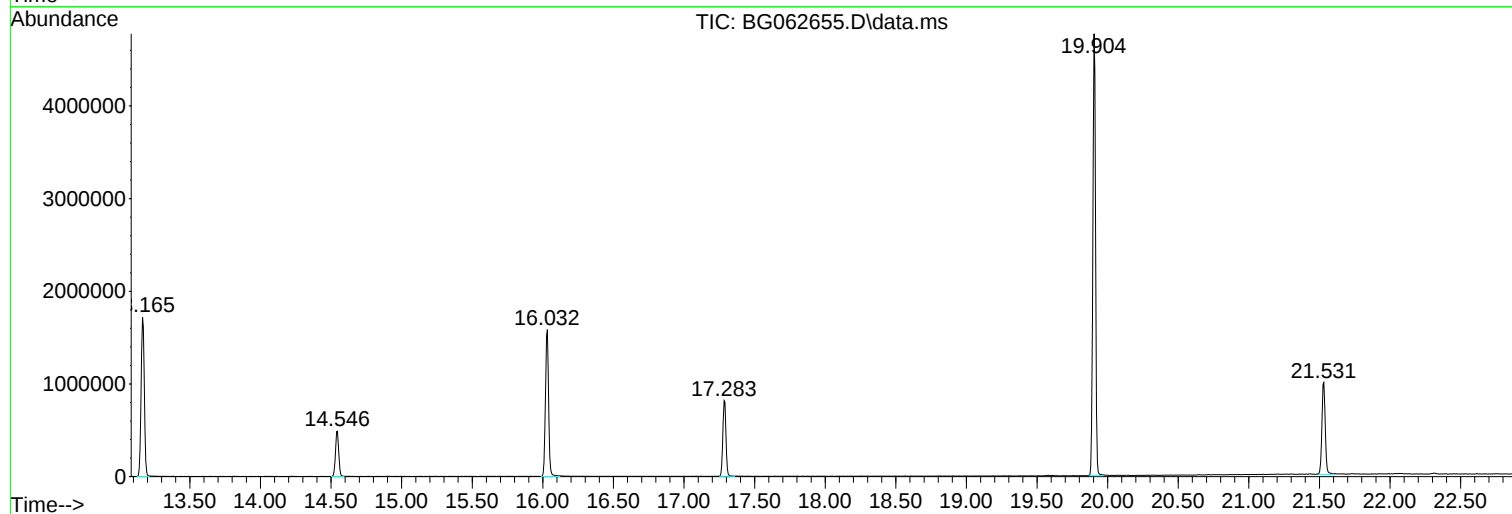
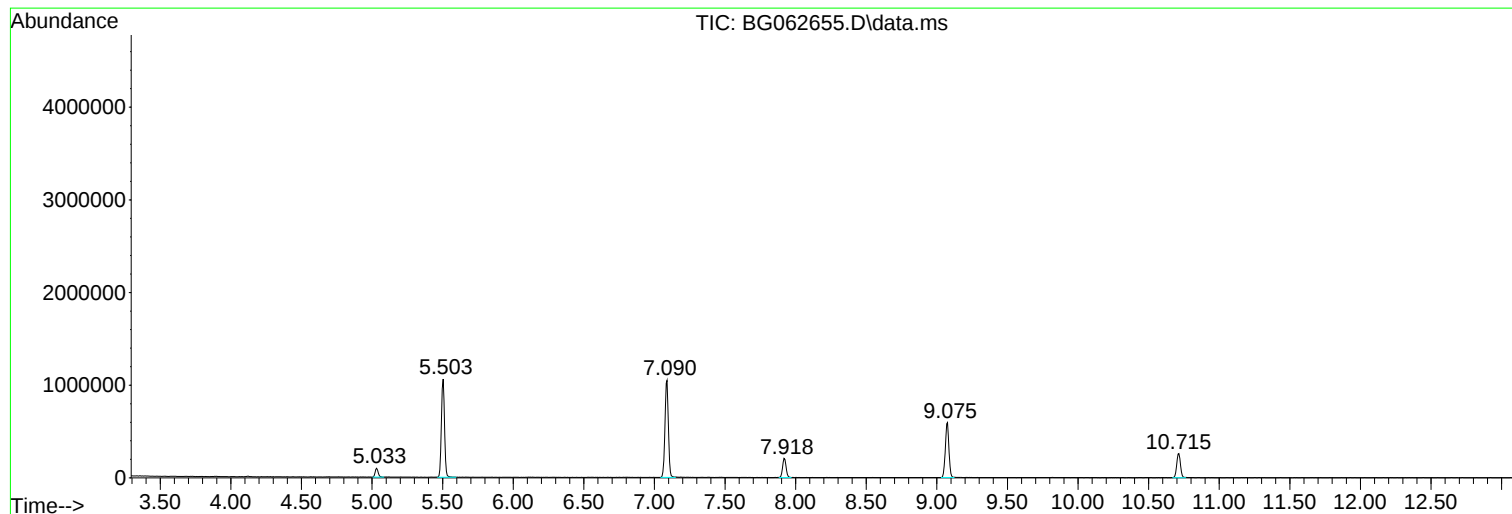
Sum of corrected areas: 23011071

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.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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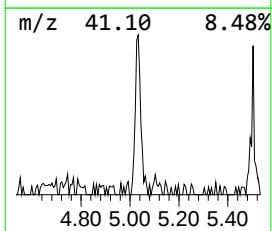
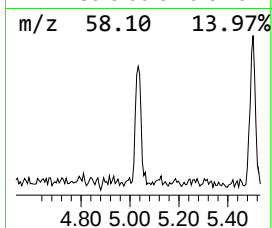
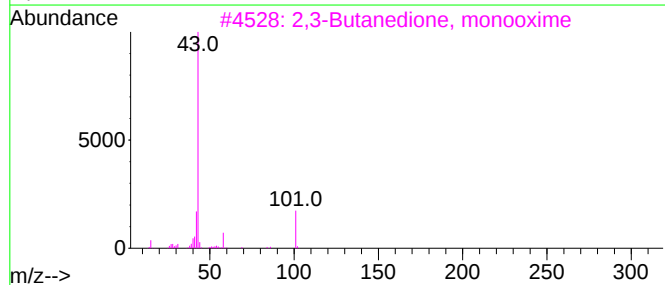
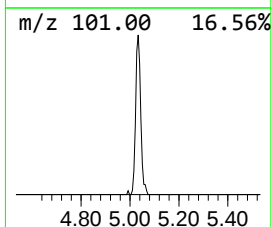
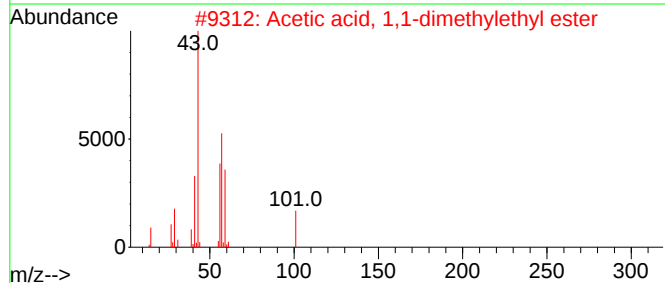
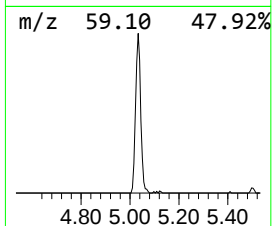
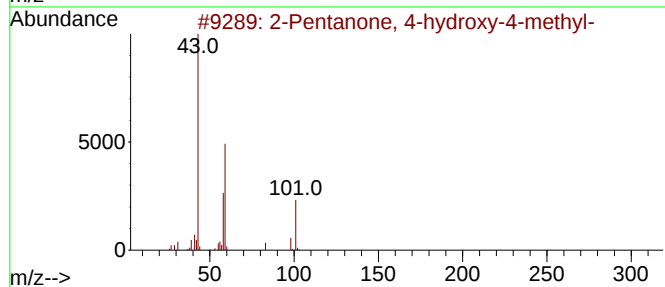
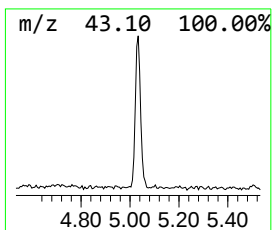
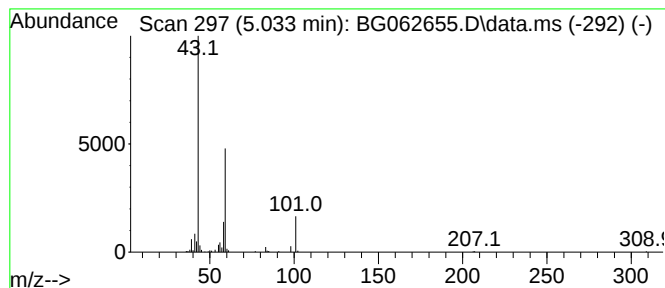
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.033	8.06 ng	140378	1,4-Dichlorobenzene-d4	7.918

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Butane	58	C4H10	000106-97-8	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.033	8.1	ng	140378	1	7.918	348444	20.0