

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051223\
 Data File : BG057411.D
 Acq On : 12 May 2023 16:04
 Operator : CG/JU
 Sample : 02644-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-303-20230504

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-BG042723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057411.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.391	309	315	322	rBB	17513	27366	1.65%	0.489%
2	5.885	392	399	407	rBV	139156	235325	14.20%	4.208%
3	7.506	668	675	685	rBV	88780	156151	9.42%	2.792%
4	8.363	815	821	828	rBV	65824	114295	6.90%	2.044%
5	9.538	1013	1021	1031	rVB	221947	388144	23.42%	6.941%
6	11.195	1296	1303	1313	rVB	92569	163997	9.90%	2.933%
7	13.603	1706	1713	1726	rVB	637459	992207	59.87%	17.742%
8	14.978	1940	1947	1953	rVB	156940	239109	14.43%	4.276%
9	16.458	2193	2199	2216	rBV	452287	755831	45.61%	13.516%
10	17.716	2407	2413	2419	rBV	190728	284484	17.17%	5.087%
11	20.289	2844	2851	2856	rBV	1273710	1657336	100.00%	29.636%
12	22.027	3140	3147	3155	rVB2	173274	297796	17.97%	5.325%
13	25.528	3734	3743	3753	rVB2	93474	280232	16.91%	5.011%

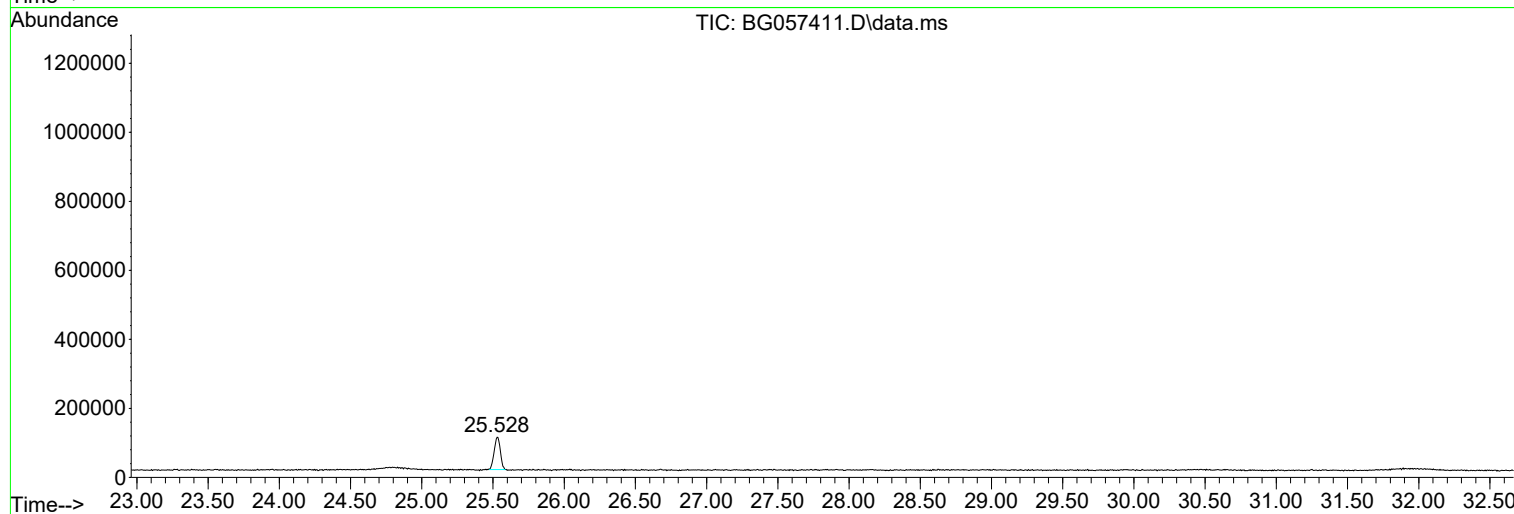
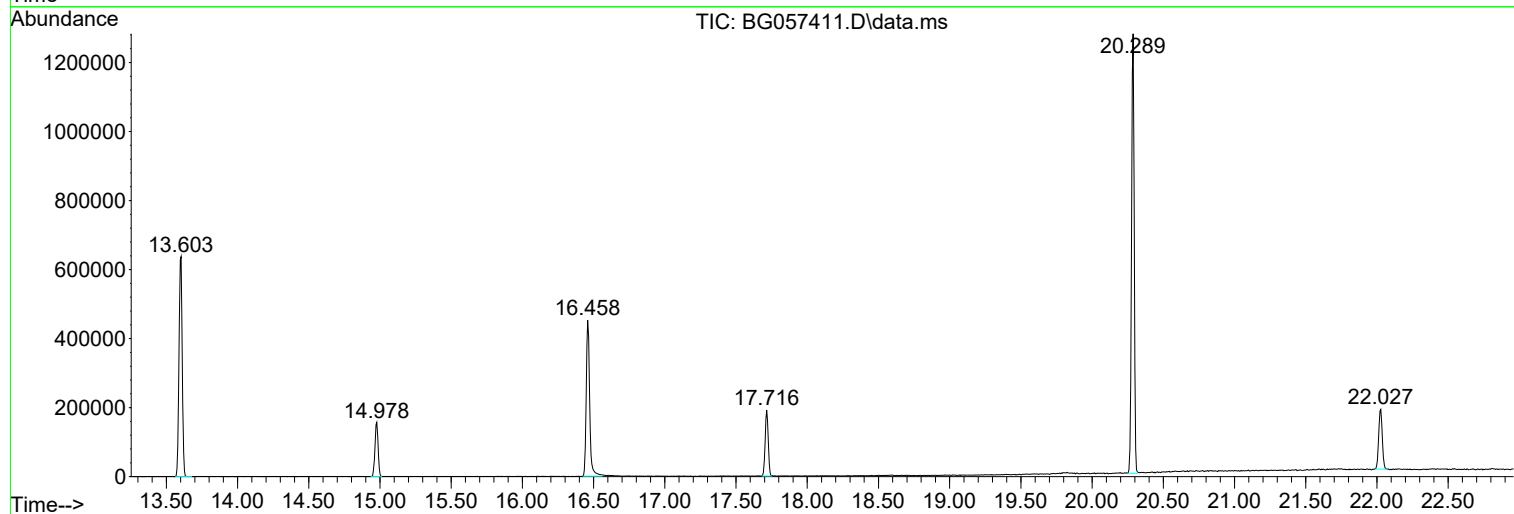
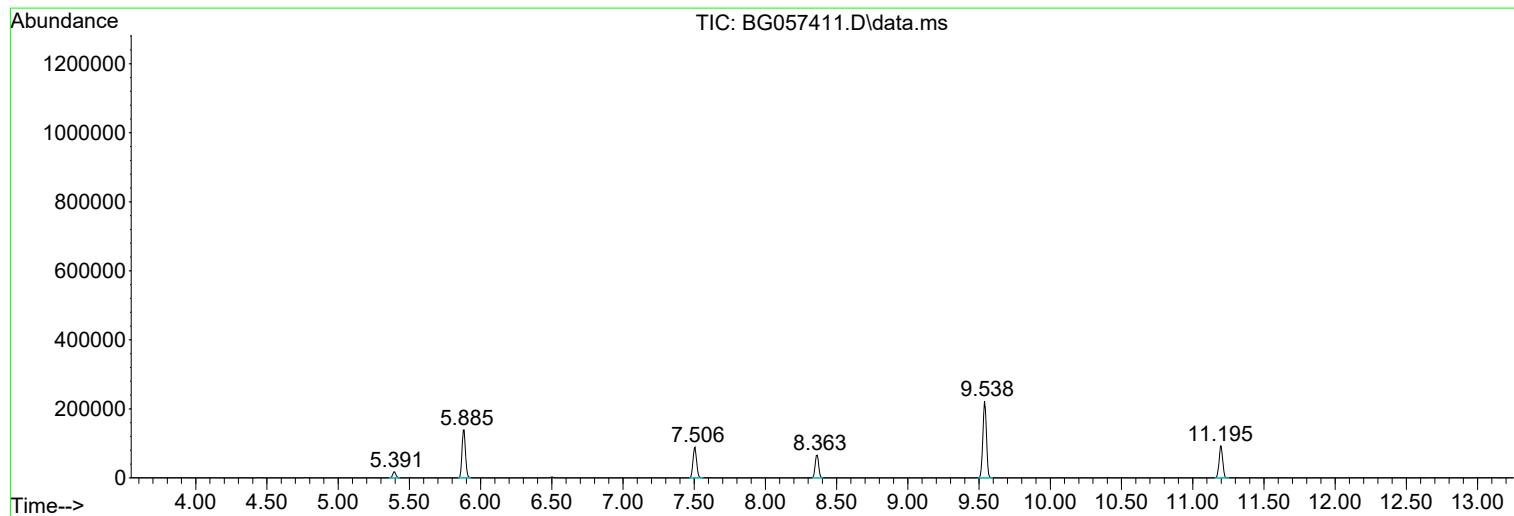
Sum of corrected areas: 5592273

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.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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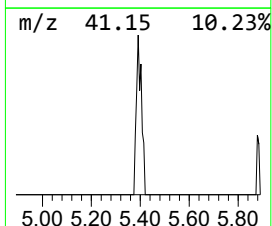
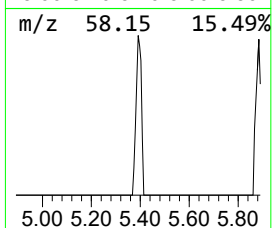
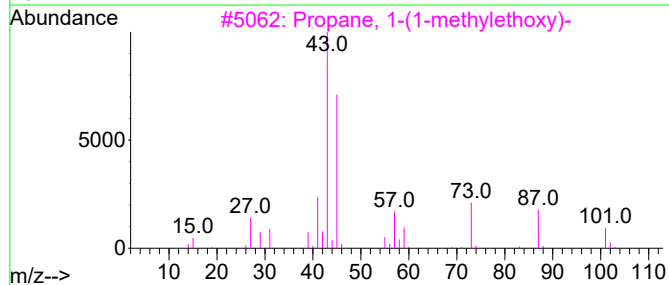
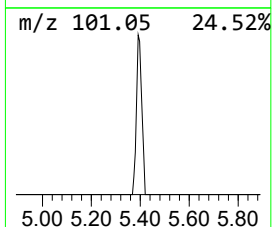
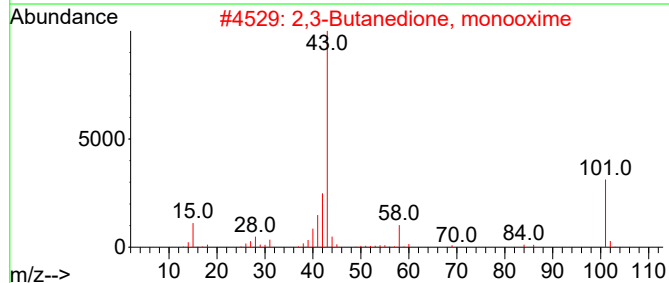
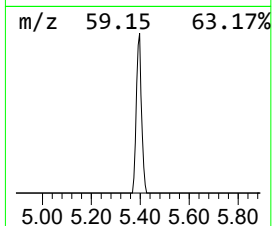
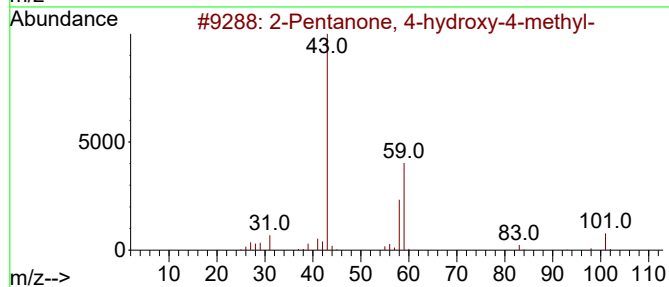
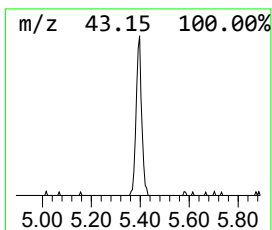
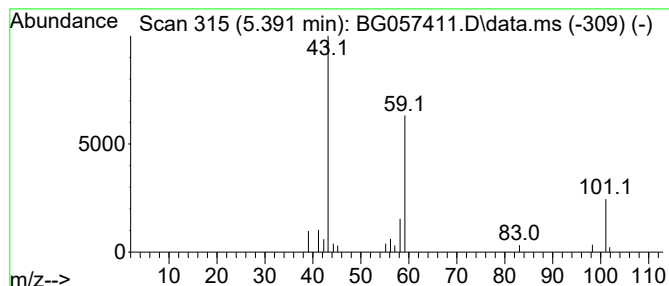
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.391	4.79 ng	27366	1,4-Dichlorobenzene-d4	8.358

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
3	Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	9		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.391	4.8	ng	27366	1	8.358	114295	20.0