

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060623\
Data File : BG057657.D
Acq On : 7 Jun 2023 5:16
Operator : CG/JU
Sample : PB153132BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB153132BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BG052723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057657.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.365	305	311	320	rBV	50201	76444	2.83%	0.790%
2	5.859	388	395	411	rBV	473802	802416	29.73%	8.291%
3	7.486	665	672	692	rBV	504332	900665	33.37%	9.306%
4	8.338	811	817	825	rBV	72354	120762	4.47%	1.248%
5	9.518	1010	1018	1032	rBV	305519	553283	20.50%	5.716%
6	11.175	1293	1300	1311	rBV	102353	187363	6.94%	1.936%
7	13.578	1702	1709	1727	rBV	1002211	1518305	56.26%	15.687%
8	14.952	1937	1943	1957	rBV	191267	309702	11.48%	3.200%
9	16.438	2190	2196	2215	rBV	751938	1166380	43.22%	12.051%
10	17.696	2404	2410	2422	rBV	275072	421398	15.61%	4.354%
11	20.263	2841	2847	2856	rBV	2071045	2698754	100.00%	27.883%
12	22.002	3136	3143	3153	rBV	267885	464721	17.22%	4.801%
13	25.491	3725	3737	3747	rBV	153488	458516	16.99%	4.737%

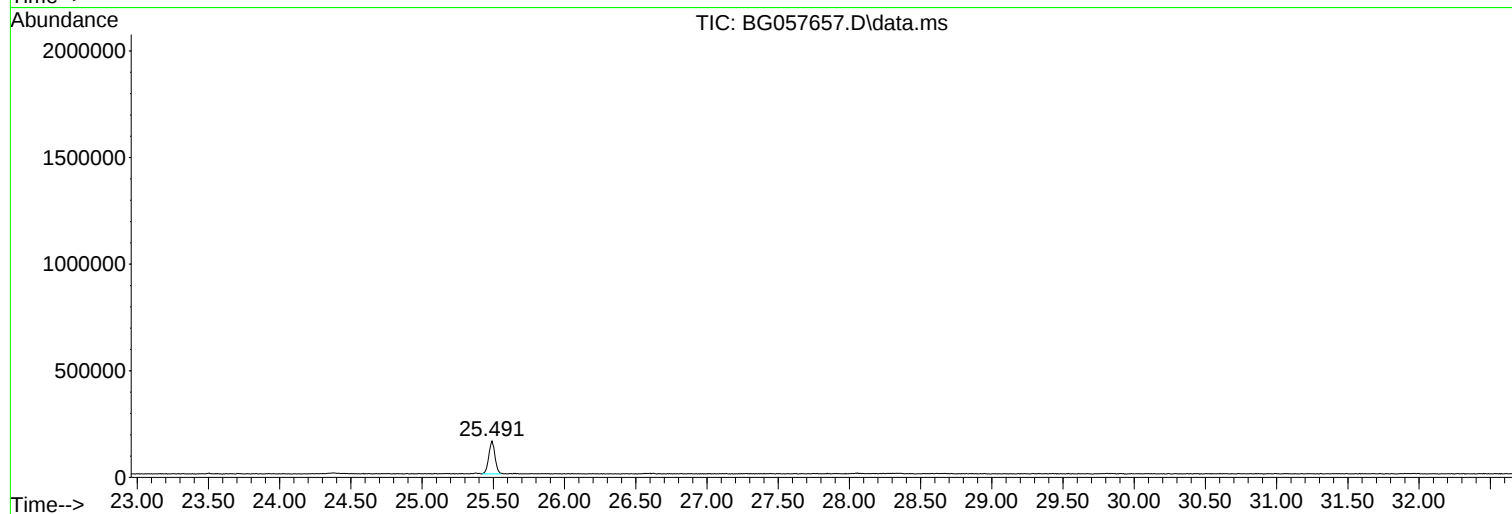
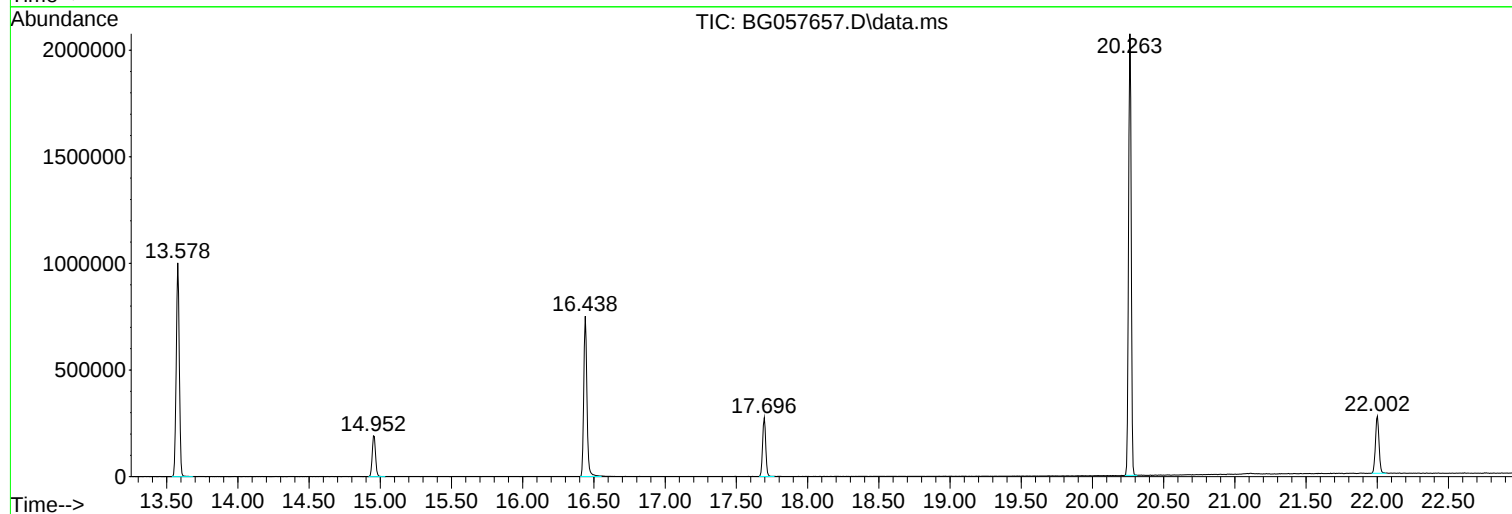
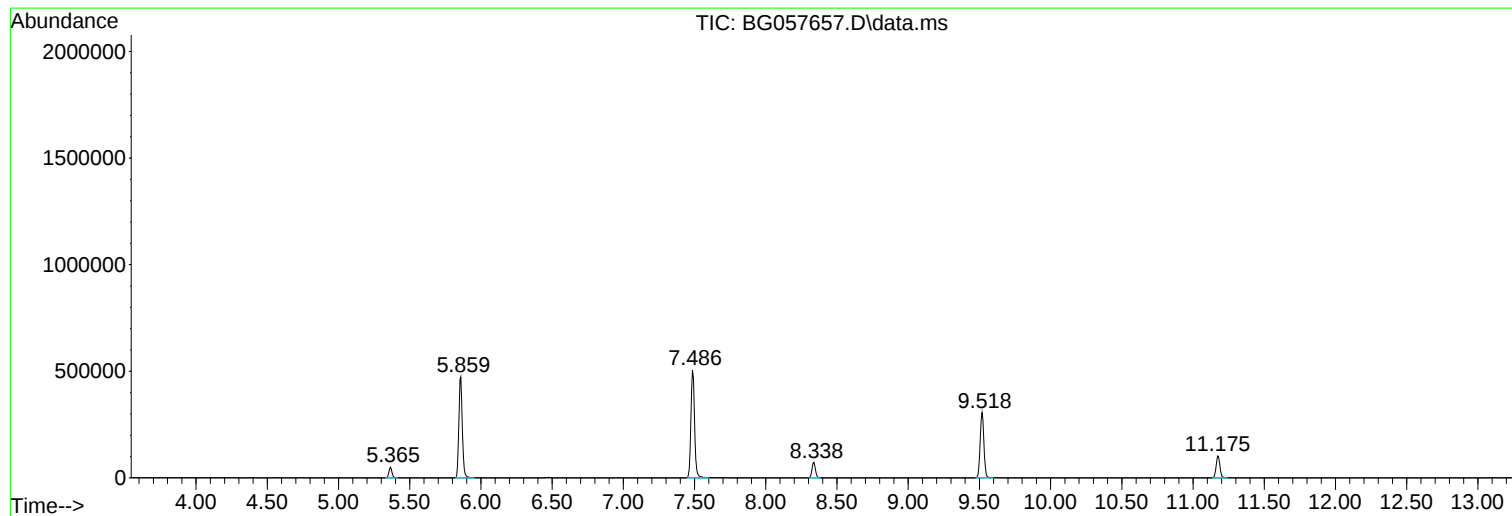
Sum of corrected areas: 9678709

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.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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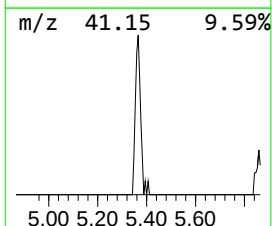
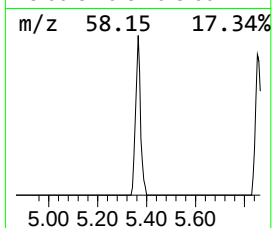
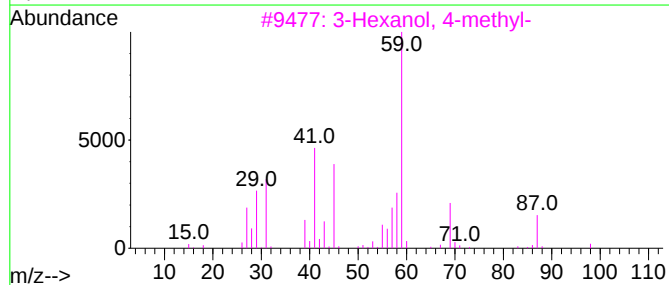
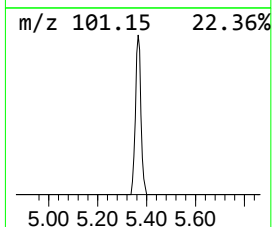
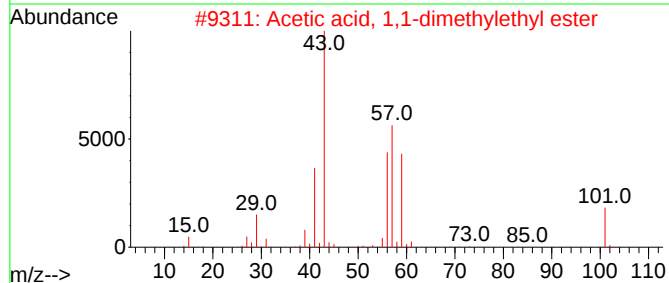
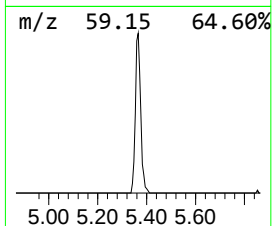
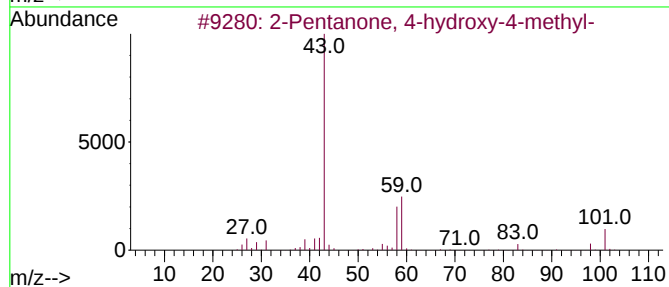
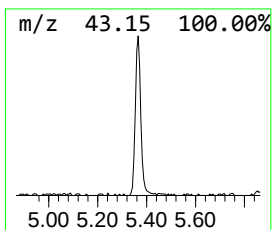
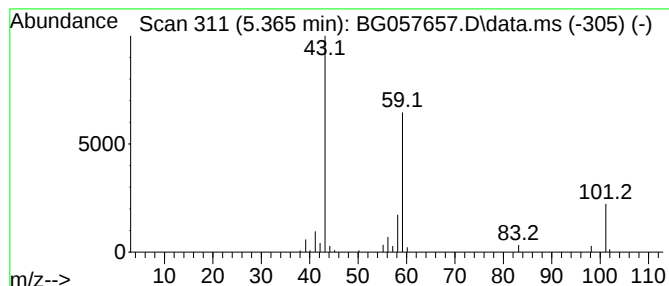
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.365	12.66 ng	76444	1,4-Dichlorobenzene-d4	8.338

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.365	12.7	ng	76444	1	8.338	120762	20.0