

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011623\
 Data File : BG056298.D
 Acq On : 16 Jan 2023 16:05
 Operator : CG/JU
 Sample : 01125-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 2

Instrument :
 BNA_G
 ClientSampleId :
 EB-2023-1-11

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-BG122722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056298.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.335	3	8	22	rVB	735213	1098655	27.77%	7.035%
2	5.356	344	352	359	rBV	271953	414674	10.48%	2.655%
3	5.838	425	434	442	rBV	282459	458139	11.58%	2.934%
4	7.448	700	708	717	rBV	185301	326514	8.25%	2.091%
5	8.317	848	856	866	rBV	219140	373144	9.43%	2.389%
6	9.492	1047	1056	1066	rVB	322264	576321	14.57%	3.690%
7	11.149	1329	1338	1351	rBB	269976	495408	12.52%	3.172%
8	13.558	1739	1748	1757	rBV	1229188	1902716	48.09%	12.184%
9	14.927	1972	1981	1989	rBV	513338	814923	20.60%	5.218%
10	16.408	2226	2233	2244	rBV	678614	1078730	27.27%	6.908%
11	17.665	2438	2447	2459	rBV	799536	1175410	29.71%	7.527%
12	20.238	2879	2885	2891	rBV	3033200	3956339	100.00%	25.334%
13	21.960	3171	3178	3185	rVB2	834952	1467714	37.10%	9.398%
14	25.403	3753	3764	3778	rVB2	481806	1477883	37.35%	9.464%

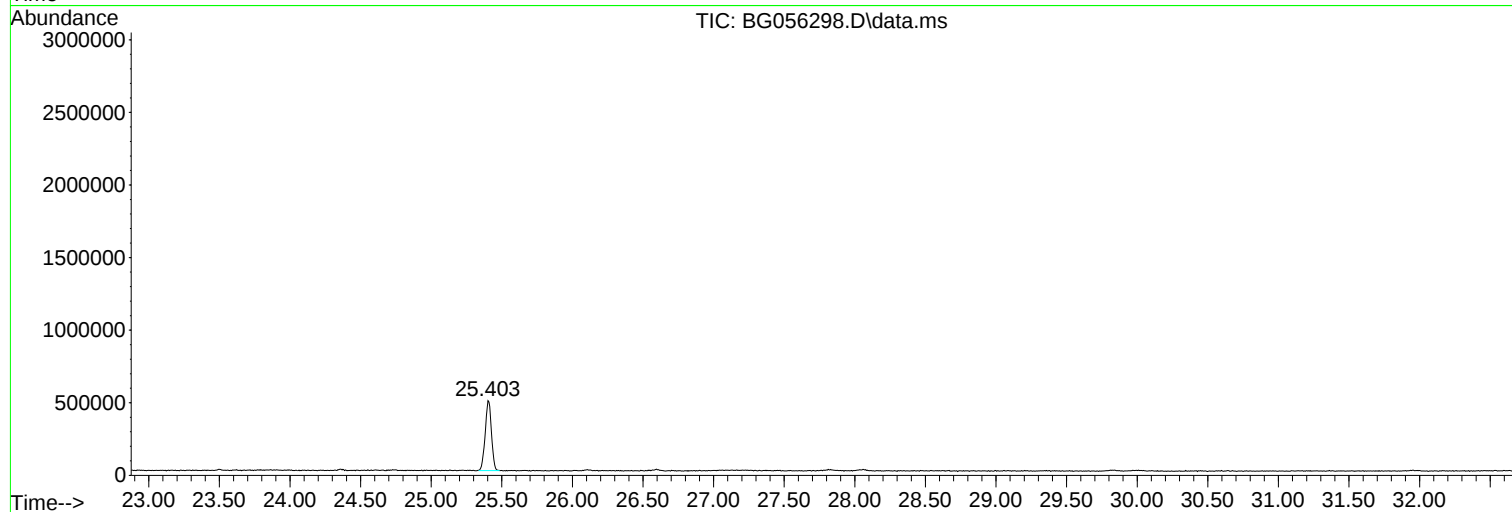
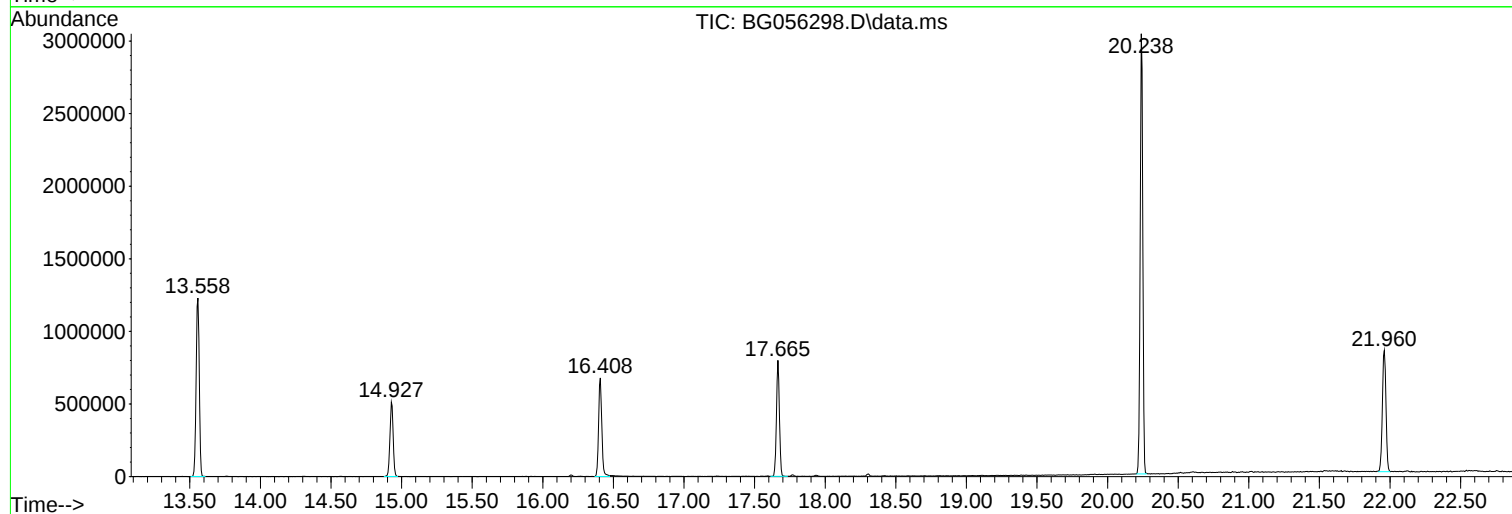
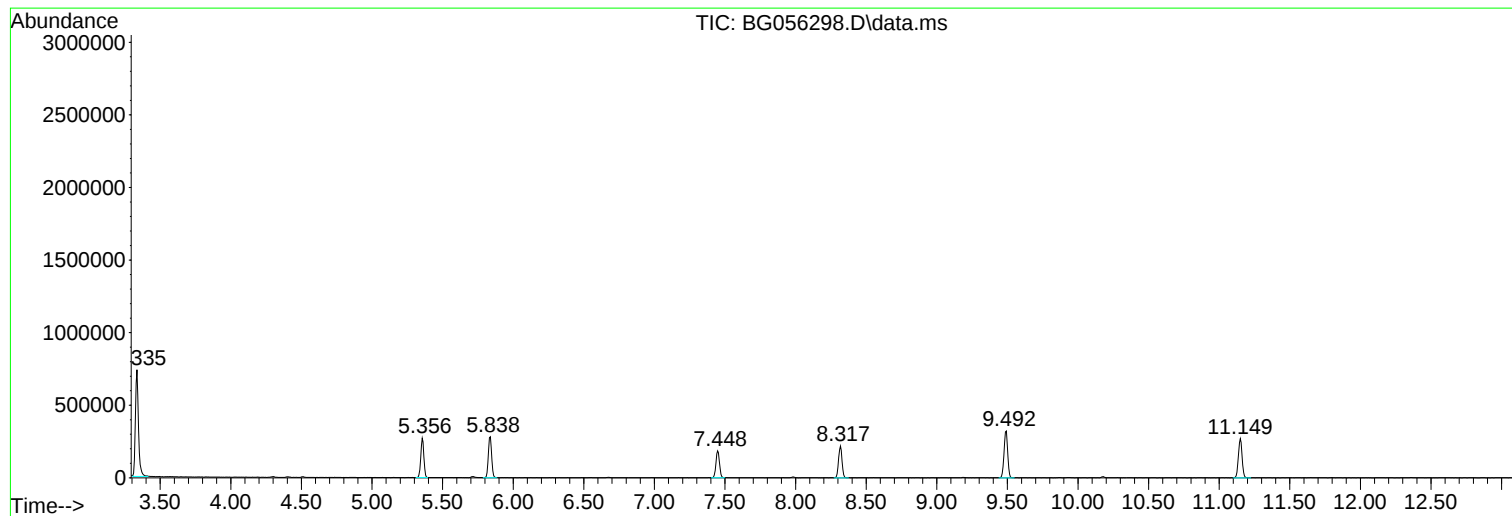
Sum of corrected areas: 15616570

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.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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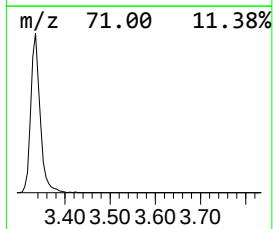
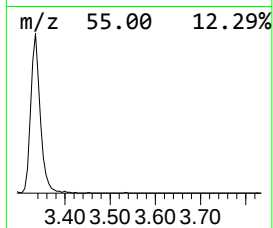
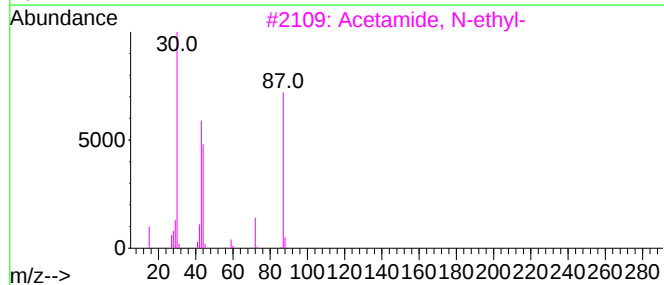
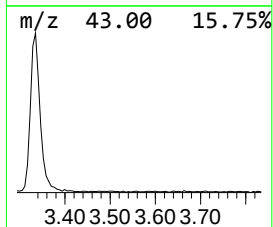
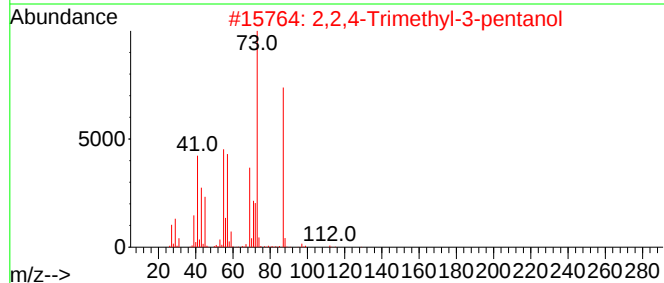
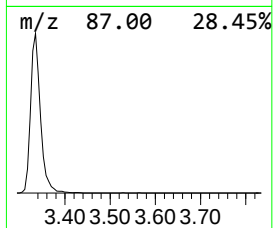
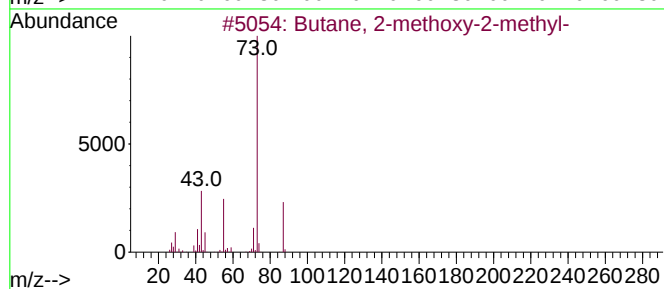
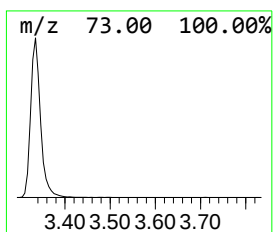
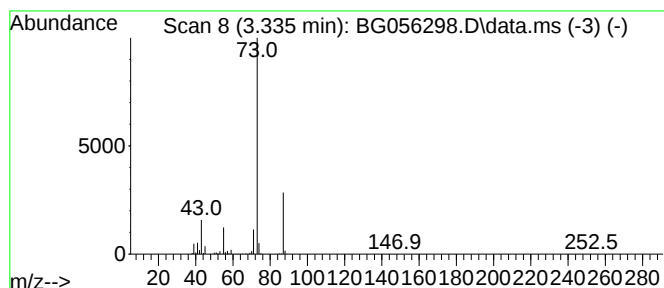
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.335	117.77 ng	1098660	1,4-Dichlorobenzene-d4	8.317

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9



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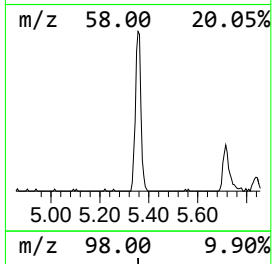
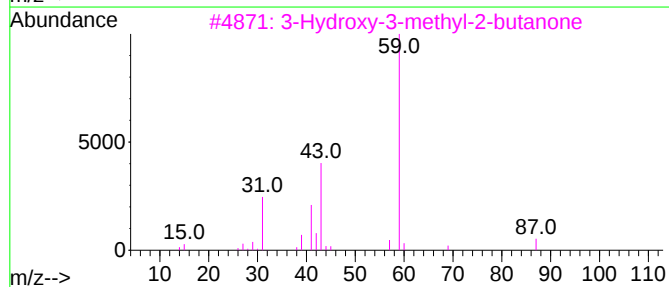
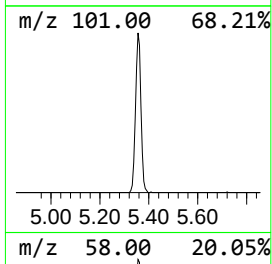
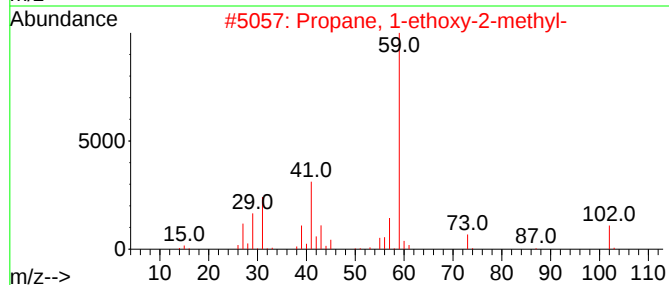
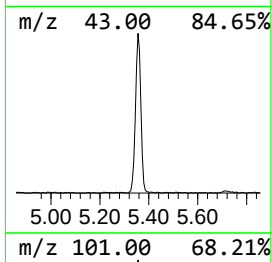
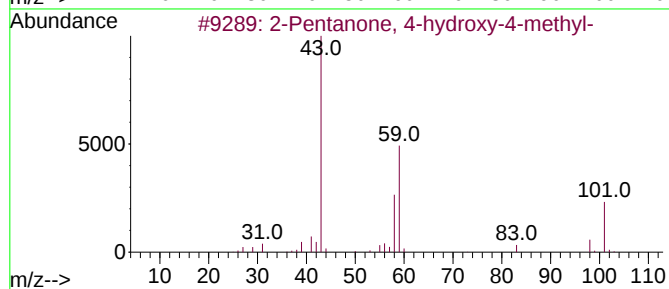
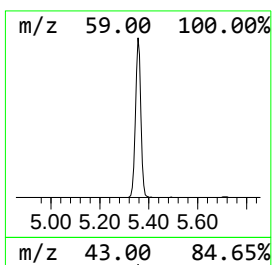
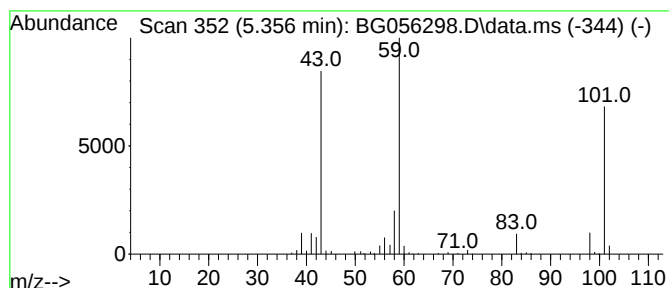
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.356	44.45 ng	414674	1,4-Dichlorobenzene-d4	8.317

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
3			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25
4			1,2-Butanediol	90	C4H10O2	000584-03-2	23
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.335	117.8	ng	1098660	1	8.317	373144	20.0
2-Pentanone, 4-...	5.356	44.5	ng	414674	1	8.317	373144	20.0