

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122022\
 Data File : BG056031.D
 Acq On : 20 Dec 2022 15:43
 Operator : CG/JU
 Sample : N6107-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-SAMPLE-TANK-18-19-20-21-23

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-BG121322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	15	18	24	rBB2	4945	6766	2.32%	0.397%
2	5.408	356	361	367	rBB	10801	15705	5.38%	0.922%
3	5.884	436	442	448	rBB	38815	60070	20.58%	3.526%
4	7.494	709	716	722	rBB	41243	66706	22.85%	3.915%
5	8.369	858	865	871	rBB	34071	55315	18.95%	3.247%
6	9.539	1057	1064	1070	rBB	27686	48310	16.55%	2.836%
7	11.201	1340	1347	1354	rVB	47547	80854	27.70%	4.746%
8	13.598	1749	1755	1762	rVB	108226	164642	56.40%	9.663%
9	14.973	1981	1989	1995	rBV	89721	134651	46.12%	7.903%
10	16.448	2234	2240	2247	rVB	113796	165651	56.74%	9.723%
11	17.711	2447	2455	2461	rBV	115334	178230	61.05%	10.461%
12	20.279	2885	2892	2900	rBV	223860	291941	100.00%	17.135%
13	21.166	3039	3043	3046	rBV6	4059	5457	1.87%	0.320%
14	22.012	3181	3187	3195	rVB	125054	212894	72.92%	12.496%
15	24.868	3668	3673	3674	rBV5	2445	3148	1.08%	0.185%
16	25.508	3771	3782	3794	rBV	66892	213415	73.10%	12.526%

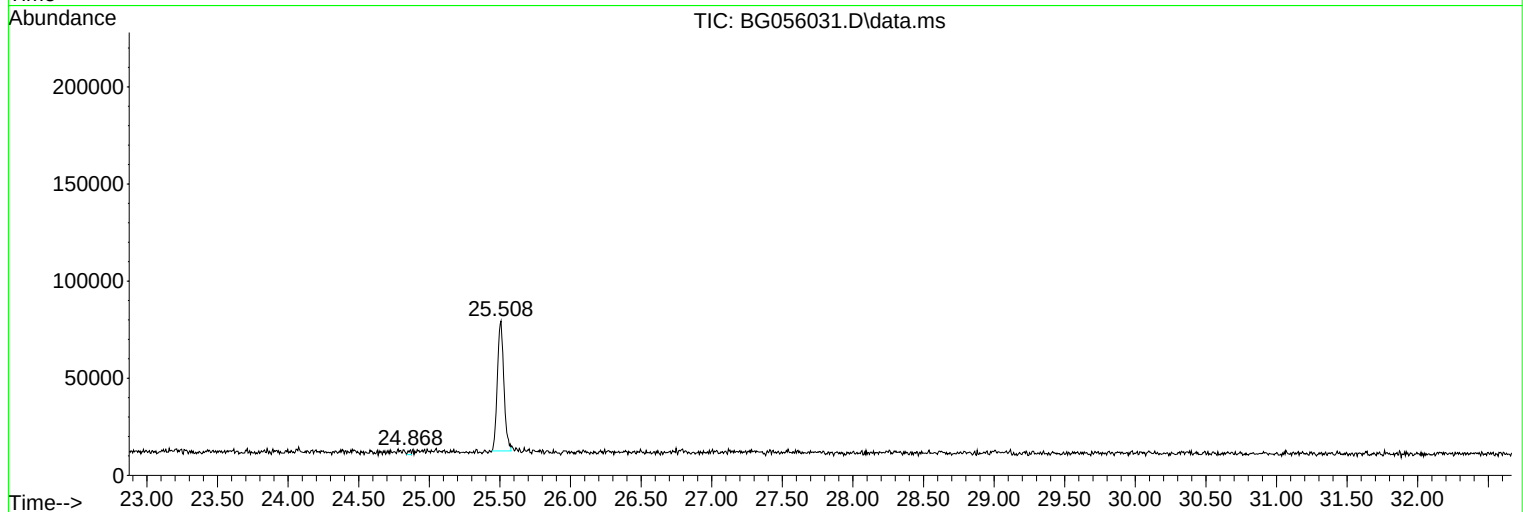
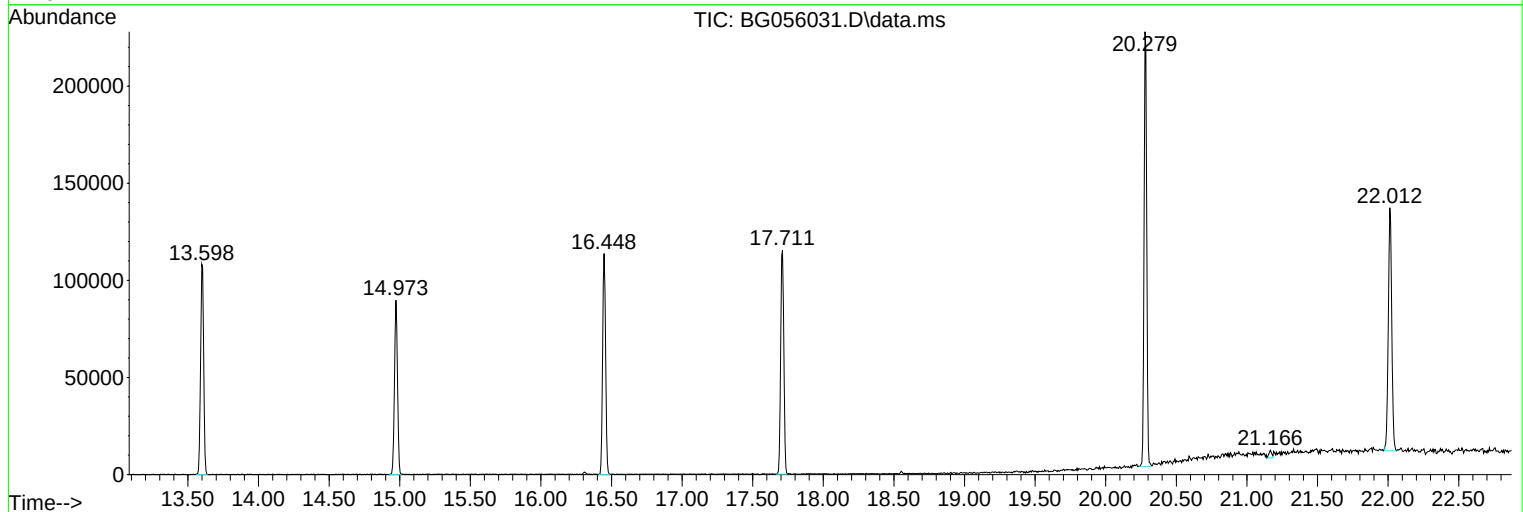
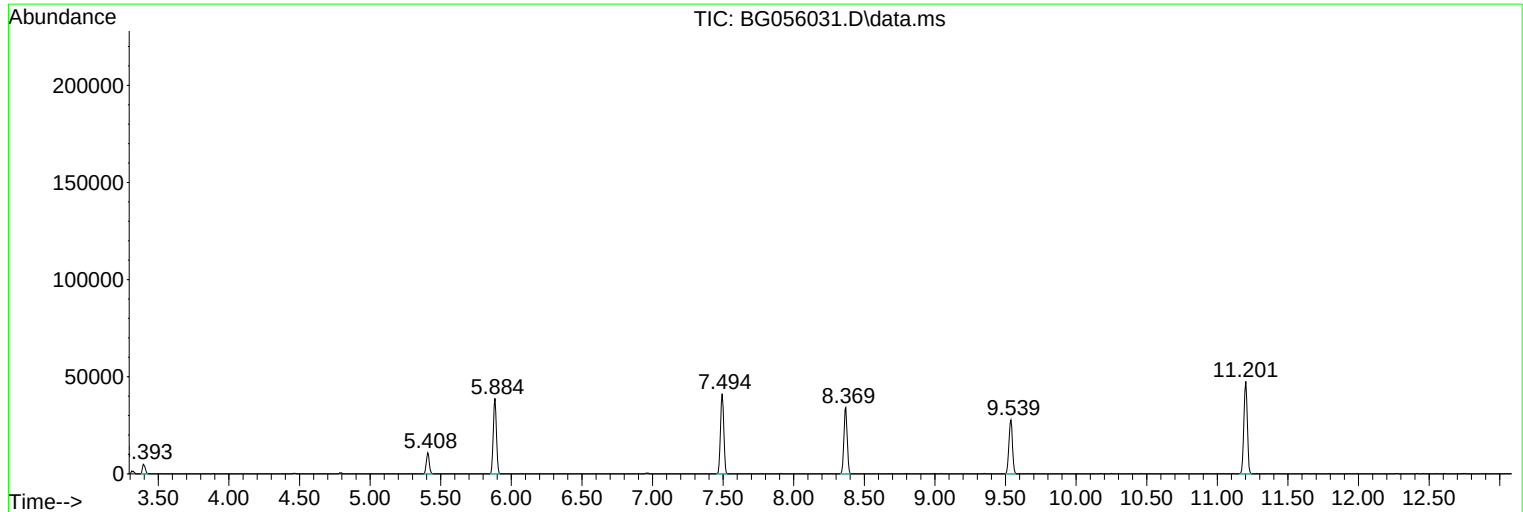
Sum of corrected areas: 1703755

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.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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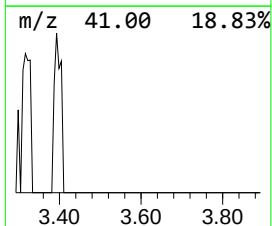
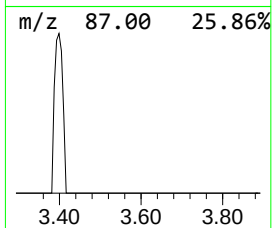
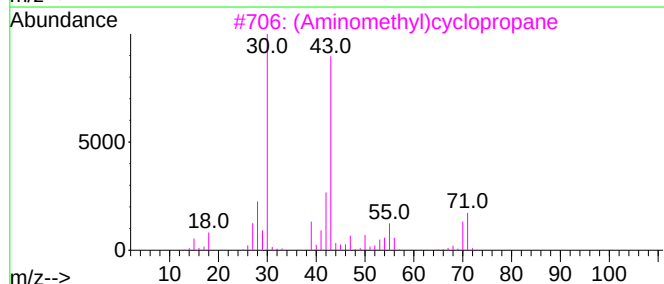
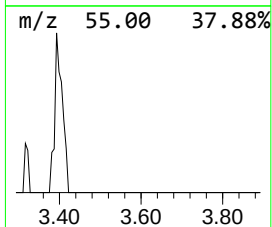
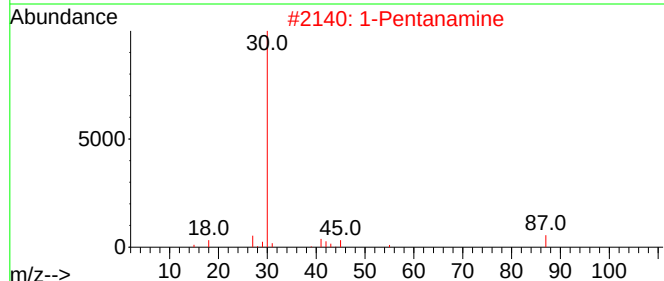
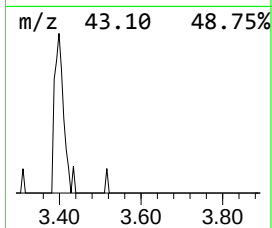
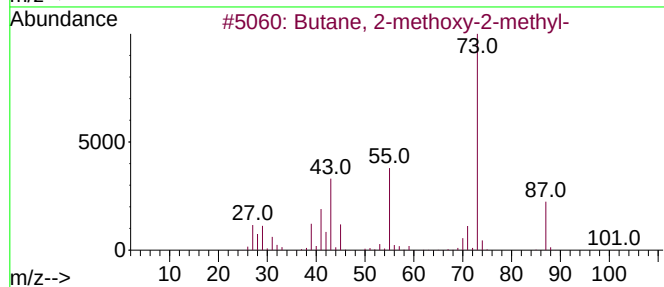
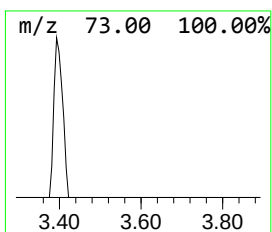
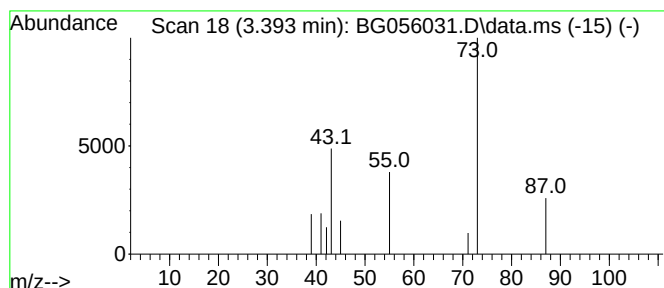
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.393	2.45 ng	6766	1,4-Dichlorobenzene-d4	8.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2			1-Pentanamine	87	C5H13N	000110-58-7	5
3			(Aminomethyl)cyclopropane	71	C4H9N	002516-47-4	4
4			Morpholine	87	C4H9NO	000110-91-8	4
5			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	4



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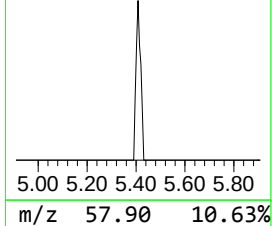
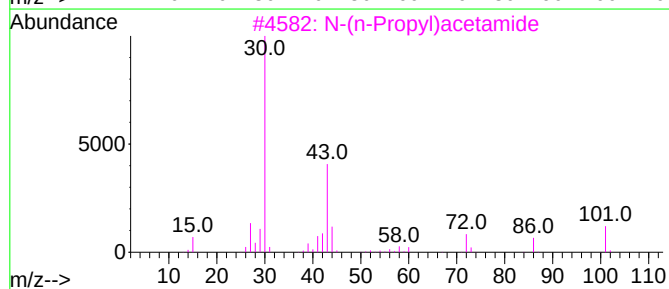
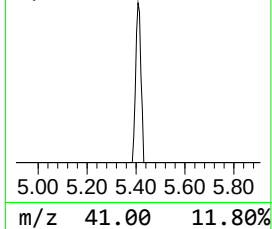
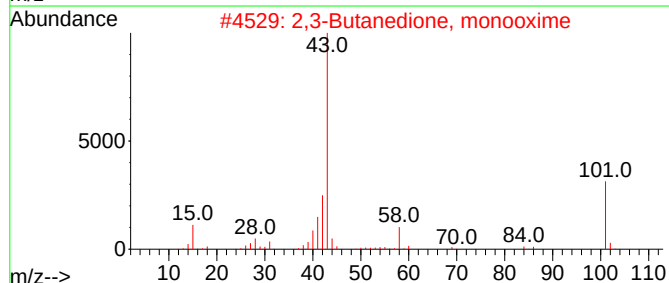
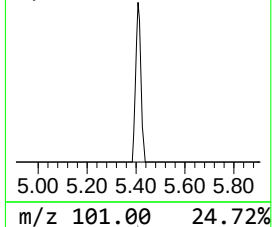
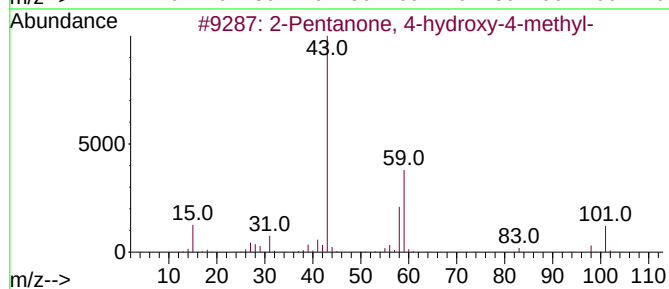
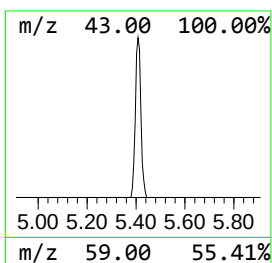
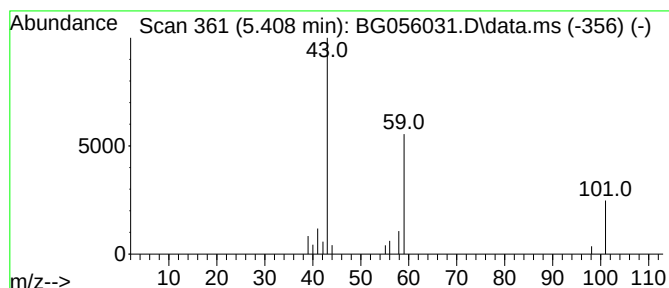
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.408	5.68 ng	15705	1,4-Dichlorobenzene-d4	8.363

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	9
4		2-Methyl-2,3-pentanediol	118	C6H14O2	007795-80-4	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.393	2.5	ng	6766	1	8.363	55315	20.0
2-Pentanone, 4-...	5.408	5.7	ng	15705	1	8.363	55315	20.0