

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101722\
 Data File : BG055194.D
 Acq On : 17 Oct 2022 15:58
 Operator : CG/JU
 Sample : N5151-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 256317-5

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-BG101322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055194.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.329	3	7	32	rVB	536027	953502	38.77%	9.143%
2	5.345	345	350	356	rBV	42917	65897	2.68%	0.632%
3	5.820	424	431	444	rBV	214211	359091	14.60%	3.443%
4	7.436	698	706	716	rBV	133150	229544	9.33%	2.201%
5	8.300	846	853	861	rBV	104367	178683	7.27%	1.713%
6	9.475	1044	1053	1061	rBV	360069	640121	26.03%	6.138%
7	11.132	1327	1335	1343	rBV	145977	259503	10.55%	2.488%
8	13.541	1738	1745	1754	rBV	1106706	1677735	68.22%	16.088%
9	14.910	1970	1978	1985	rBV	269999	406715	16.54%	3.900%
10	16.390	2223	2230	2243	rBV	966791	1507289	61.29%	14.453%
11	17.642	2436	2443	2458	rVB	332608	524916	21.34%	5.033%
12	18.494	2584	2588	2599	rBV2	18898	37492	1.52%	0.360%
13	20.221	2876	2882	2887	rBV	1926192	2459267	100.00%	23.582%
14	21.526	3100	3104	3109	rVB3	22563	33569	1.37%	0.322%
15	21.925	3166	3172	3180	rVB	300690	524004	21.31%	5.025%
16	25.350	3747	3755	3765	rVB2	185231	571425	23.24%	5.479%

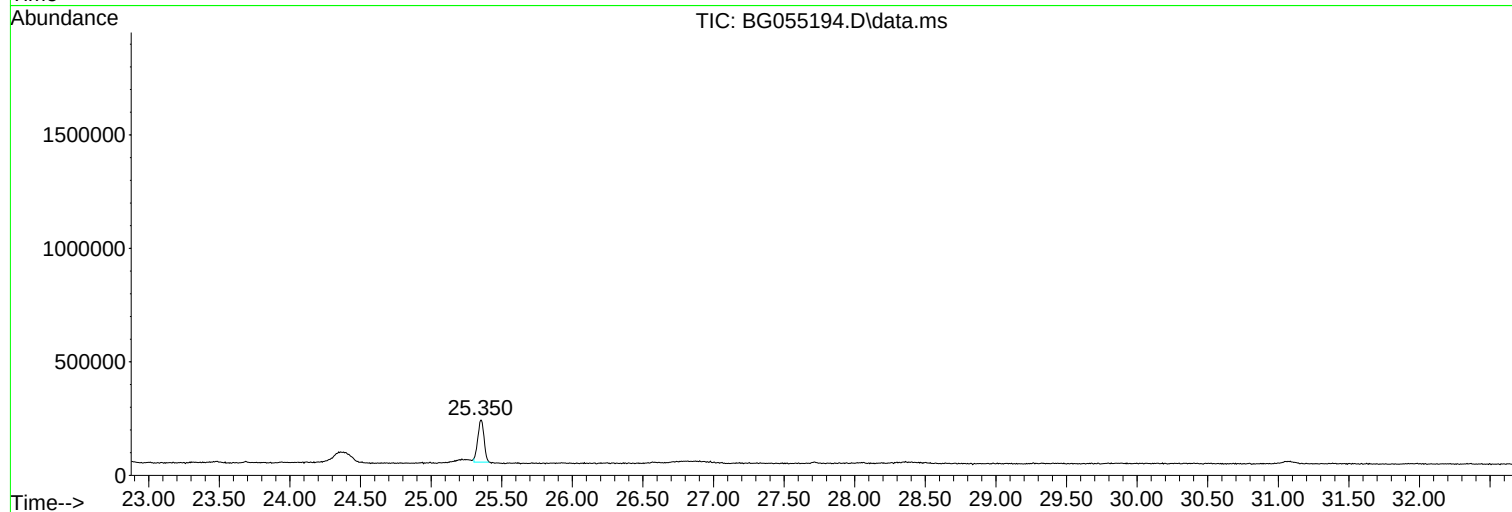
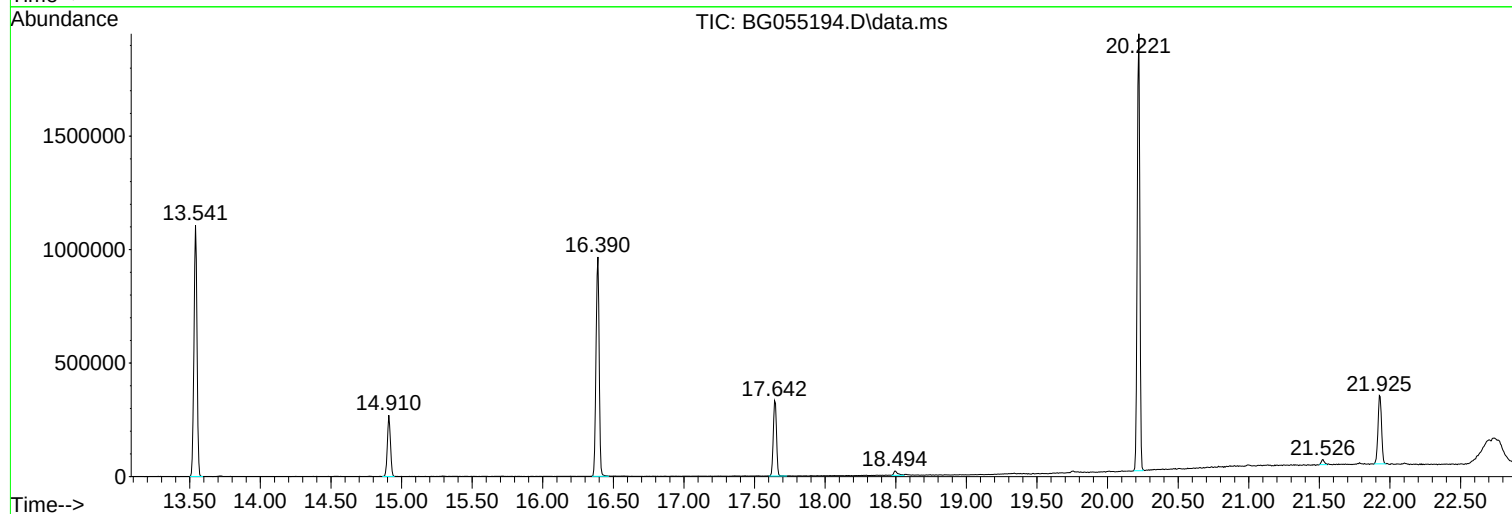
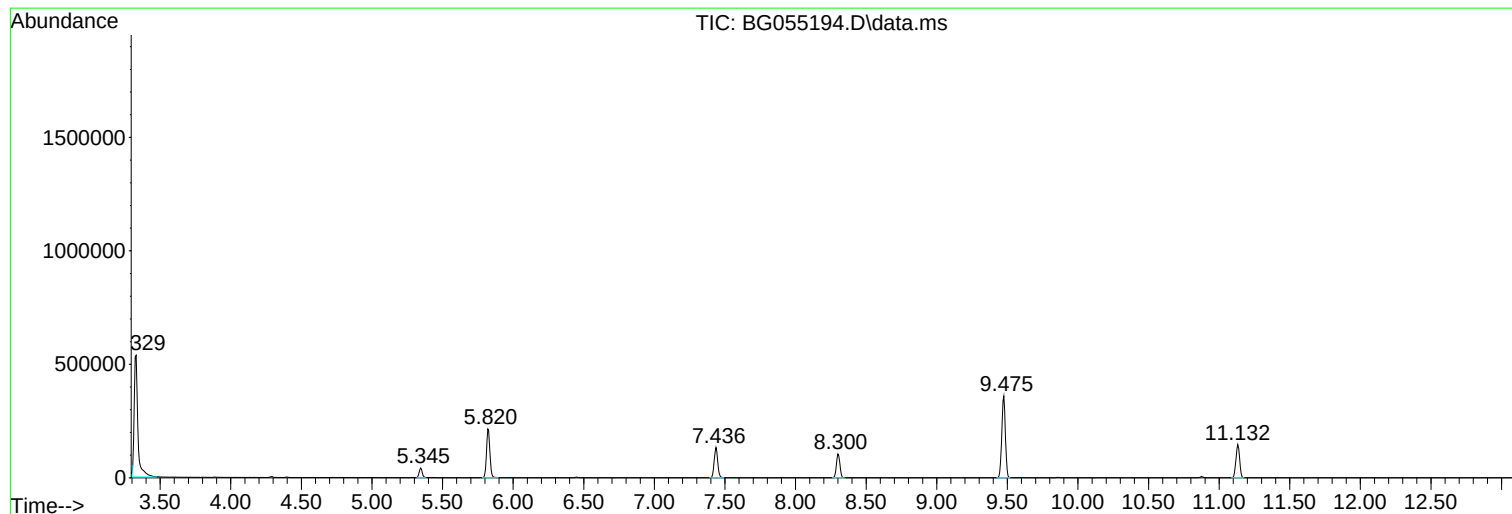
Sum of corrected areas: 10428753

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.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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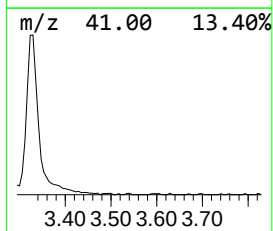
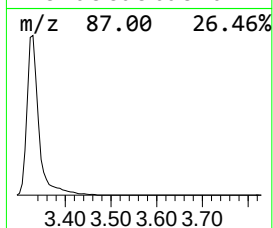
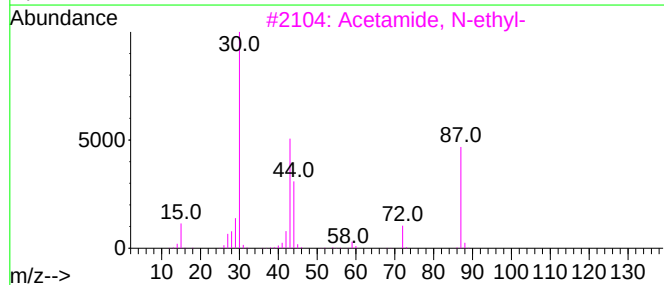
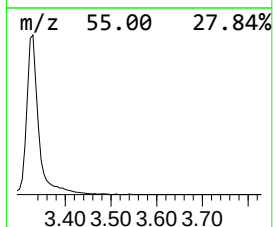
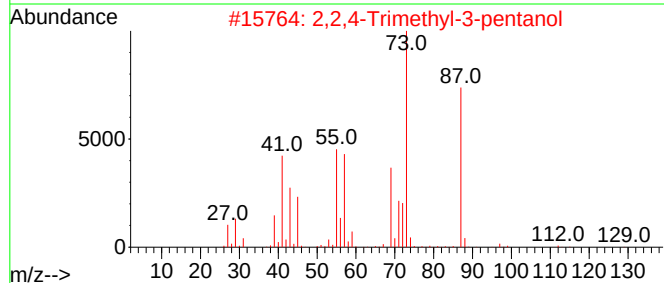
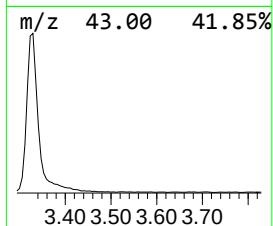
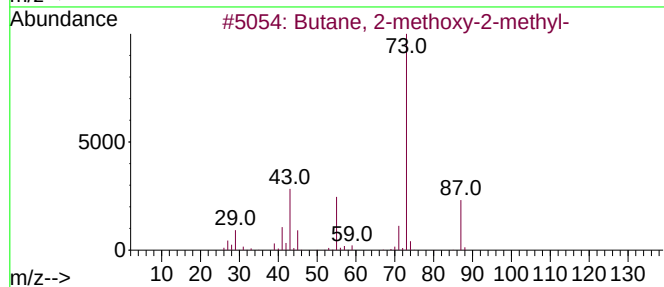
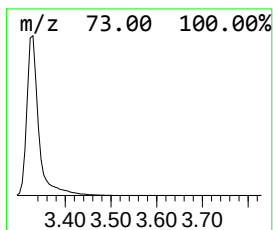
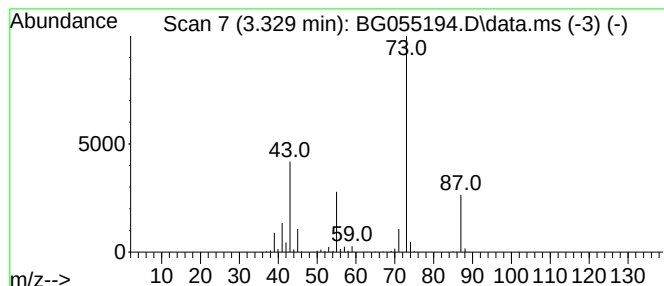
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.329	106.73 ng	953502	1,4-Dichlorobenzene-d4	8.300

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17



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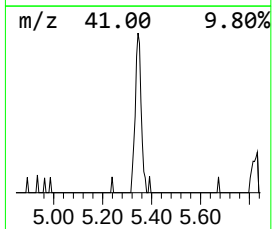
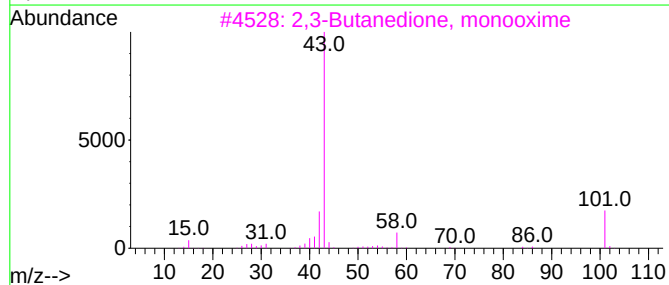
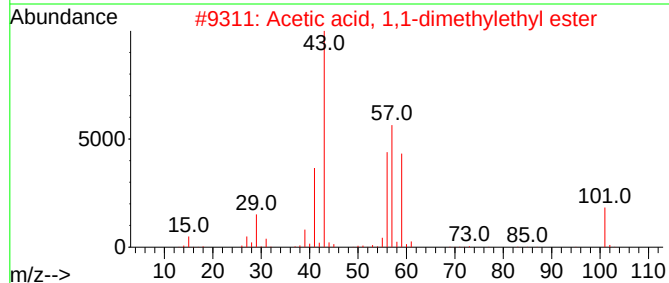
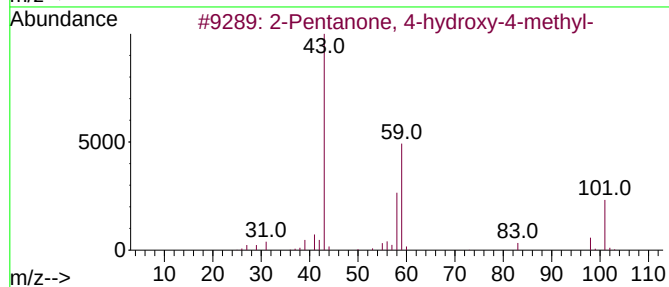
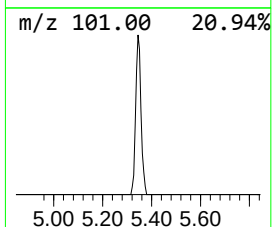
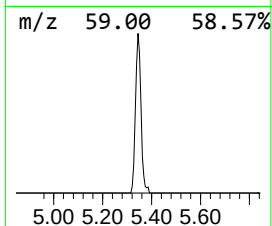
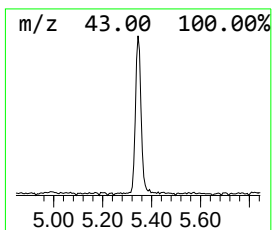
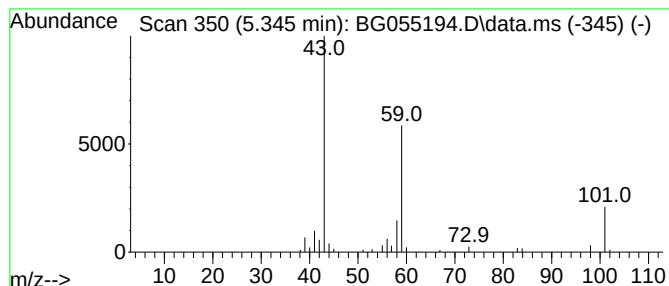
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.345	7.38 ng	65897	1,4-Dichlorobenzene-d4	8.300

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	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4			3-Octanol	130	C8H18O	000589-98-0	28
5			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.329	106.7	ng	953502	1	8.300	178683	20.0
2-Pentanone, 4-...	5.345	7.4	ng	65897	1	8.300	178683	20.0