

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
 Data File : BG060026.D
 Acq On : 15 Dec 2023 00:26
 Operator : MA/JU
 Sample : 05670-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-4B

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-BG121323.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.141	4	9	23	rVB	833061	1485644	16.71%	4.487%
2	5.062	331	336	344	rVB2	126214	203336	2.29%	0.614%
3	5.527	408	415	425	rVB	702568	1143640	12.86%	3.454%
4	7.107	677	684	691	rBV	469624	792757	8.91%	2.394%
5	7.953	821	828	837	rBV	327902	542734	6.10%	1.639%
6	9.116	1017	1026	1036	rBV	1157026	1986508	22.34%	6.000%
7	10.762	1299	1306	1313	rBV	435360	763844	8.59%	2.307%
8	13.218	1716	1724	1730	rBV	3547173	5252720	59.06%	15.865%
9	14.592	1949	1958	1965	rBV	754313	1140016	12.82%	3.443%
10	16.079	2202	2211	2221	rBV	3569224	5259858	59.14%	15.886%
11	17.336	2419	2425	2432	rBV	1100284	1666415	18.74%	5.033%
12	18.229	2572	2577	2584	rBV2	85487	123752	1.39%	0.374%
13	19.963	2866	2872	2884	rBV	6993234	8893316	100.00%	26.860%
14	21.608	3144	3152	3160	rBV	1114192	1836865	20.65%	5.548%
15	23.300	3434	3440	3445	rBV2	75127	138330	1.56%	0.418%
16	24.798	3685	3695	3705	rBV	668461	1879867	21.14%	5.678%

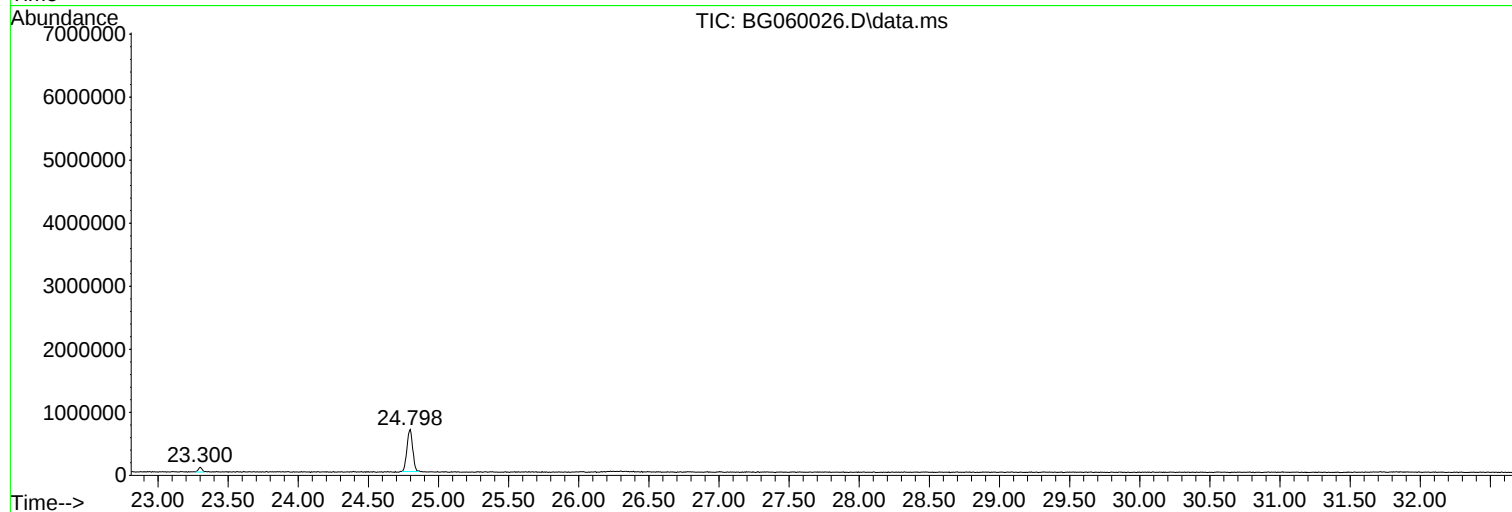
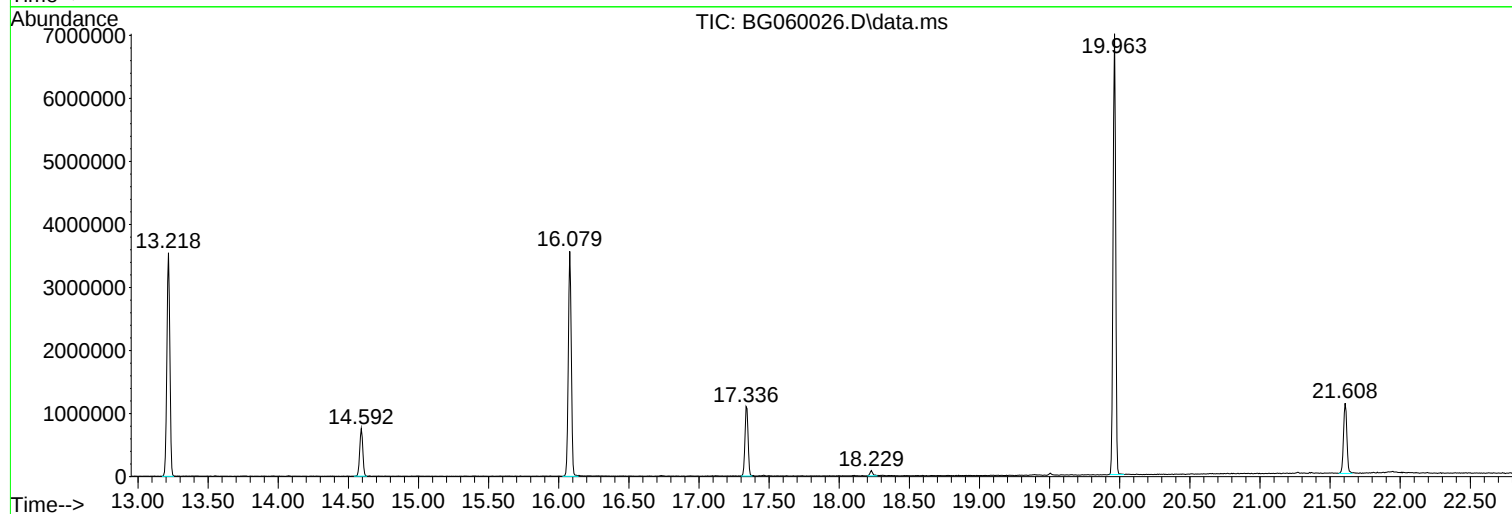
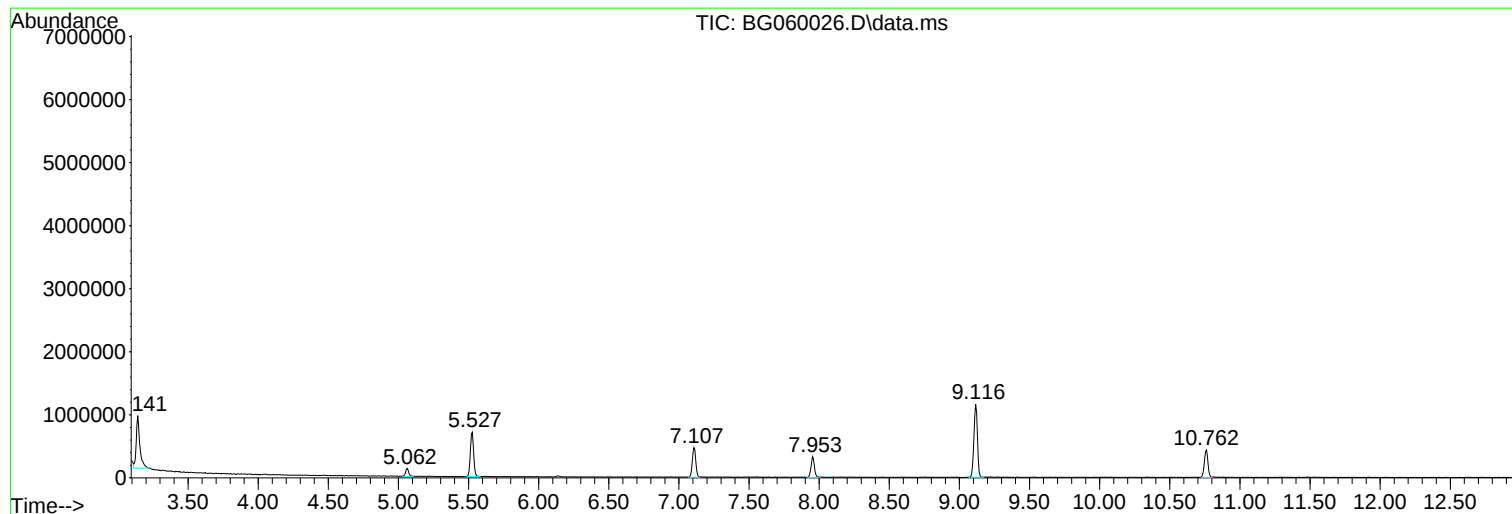
Sum of corrected areas: 33109602

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.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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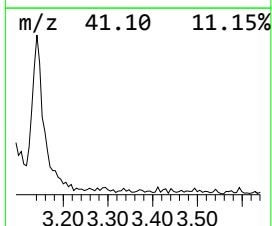
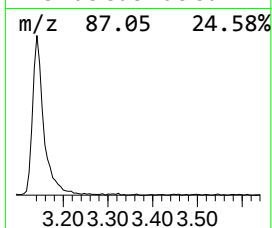
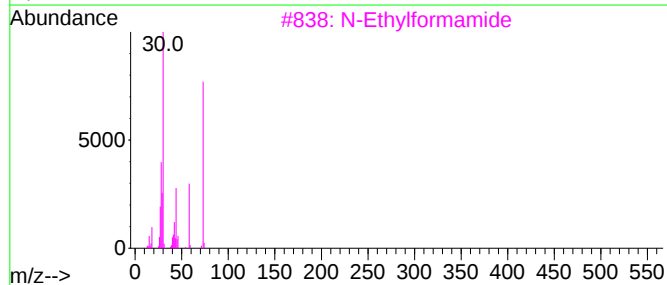
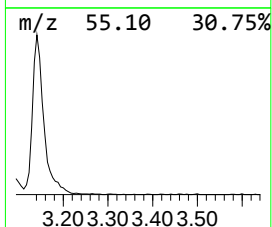
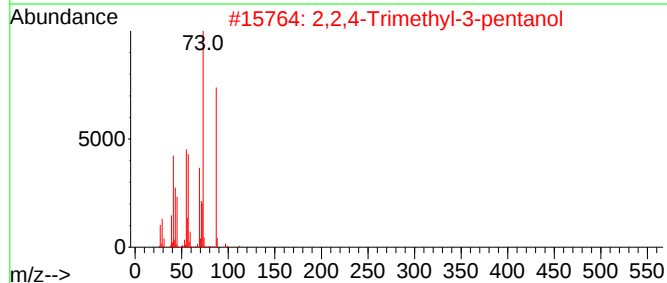
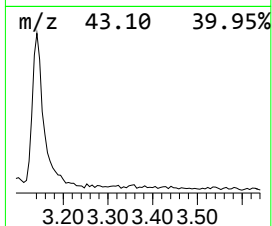
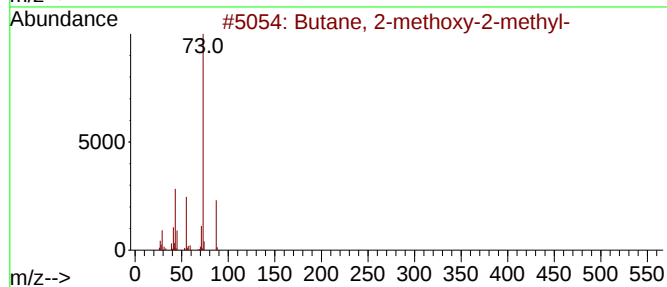
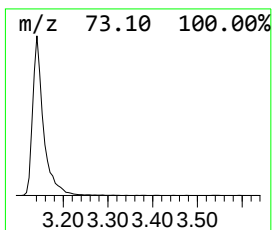
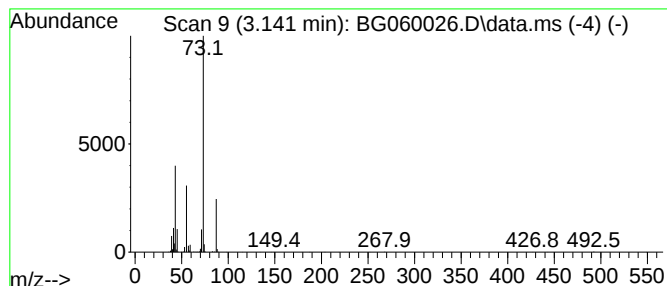
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.141	54.75 ng	1485640	1,4-Dichlorobenzene-d4	7.953

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	42
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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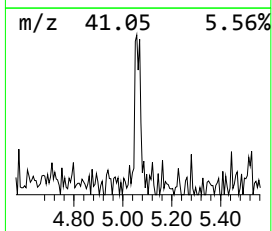
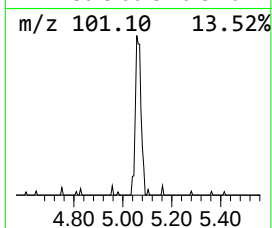
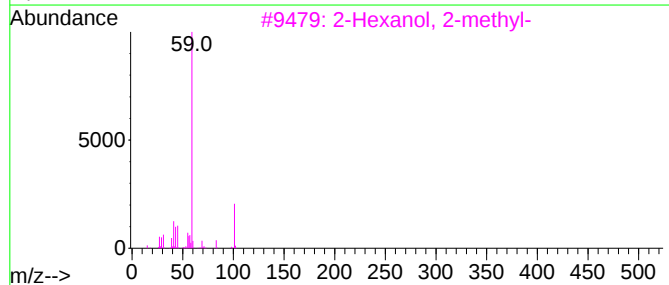
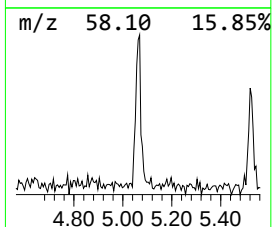
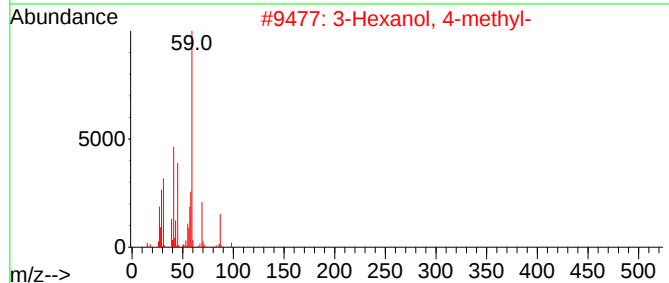
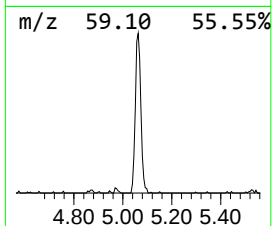
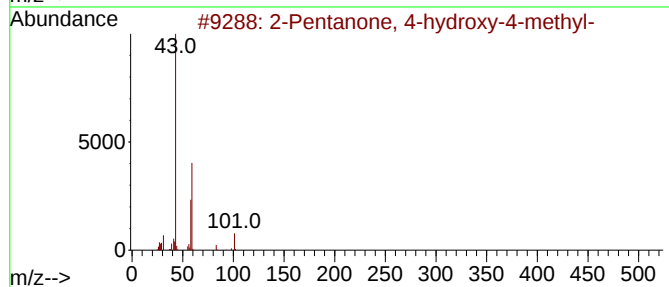
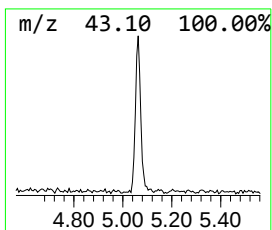
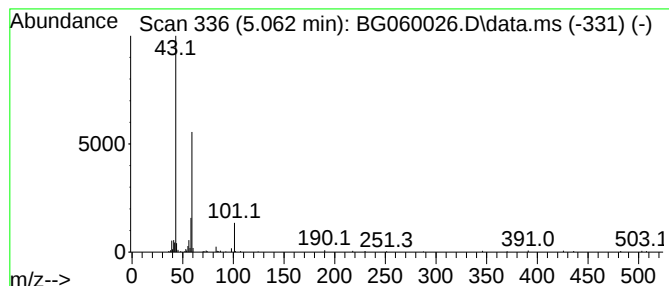
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.062	7.49 ng	203336	1,4-Dichlorobenzene-d4	7.953

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33		
4	3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	33		
5	3-Hexanol	102	C6H14O	000623-37-0	25		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.141	54.8	ng	1485640	1	7.953	542734	20.0
2-Pentanone, 4-...	5.062	7.5	ng	203336	1	7.953	542734	20.0