

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010424\
 Data File : BG060246.D
 Acq On : 4 Jan 2024 15:39
 Operator : MA/JU
 Sample : 05960-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMA6

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-BG122923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	12	rVB	1522792	1782040	10.38%	2.790%
2	5.044	328	333	342	rBV	108572	177702	1.04%	0.278%
3	5.508	406	412	430	rBV	1429823	2408595	14.03%	3.771%
4	7.100	676	683	694	rBV	828744	1488780	8.67%	2.331%
5	7.941	819	826	838	rBV	598847	1084417	6.32%	1.698%
6	9.098	1015	1023	1037	rBV	2167428	4016348	23.40%	6.288%
7	10.743	1293	1303	1312	rBV	840491	1555040	9.06%	2.434%
8	13.199	1713	1721	1733	rBV	6555604	10667846	62.15%	16.701%
9	14.574	1948	1955	1963	rBV	1784829	2756984	16.06%	4.316%
10	16.066	2202	2209	2227	rBV	5355127	8499976	49.52%	13.307%
11	17.324	2417	2423	2431	rBV	2430354	3637560	21.19%	5.695%
12	17.982	2531	2535	2541	rBV2	125214	174216	1.01%	0.273%
13	19.944	2863	2869	2881	rBV	12078812	17165370	100.00%	26.873%
14	21.589	3142	3149	3161	rBV	2488488	4101960	23.90%	6.422%
15	24.762	3679	3689	3708	rBV	1535975	4359109	25.39%	6.824%

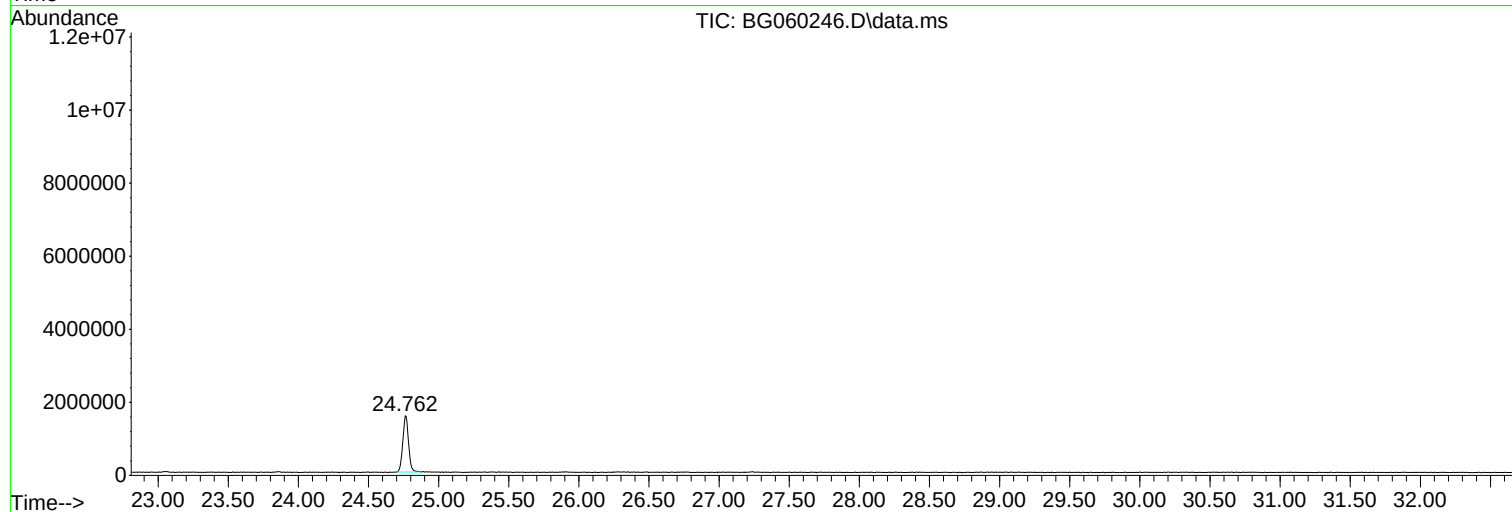
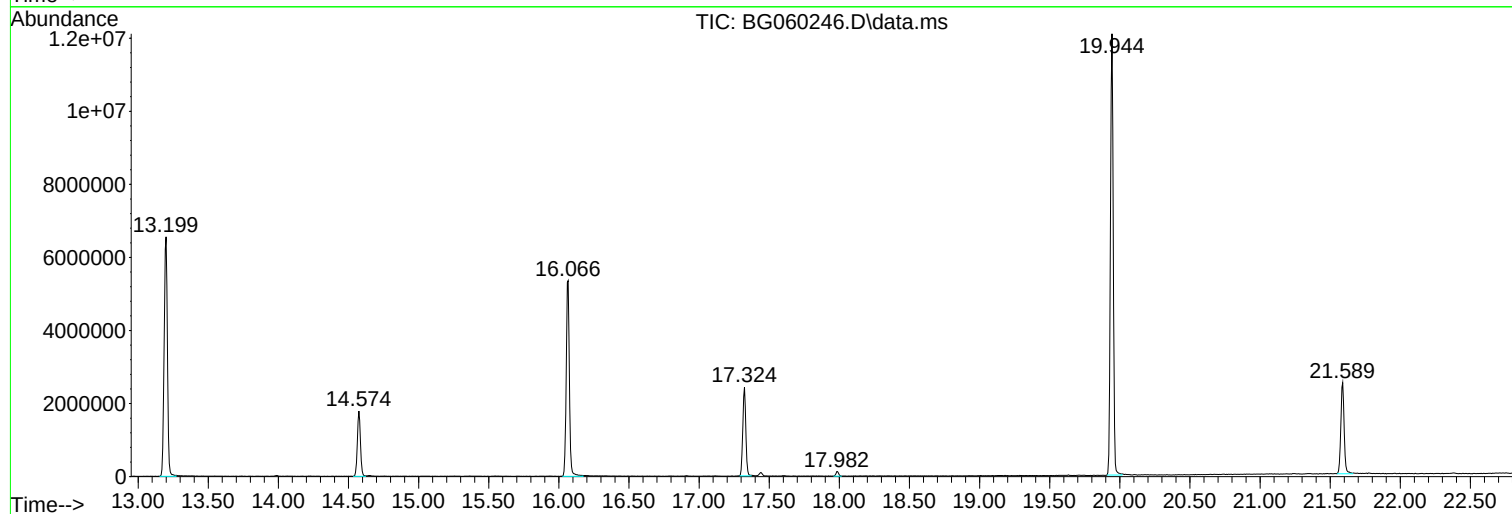
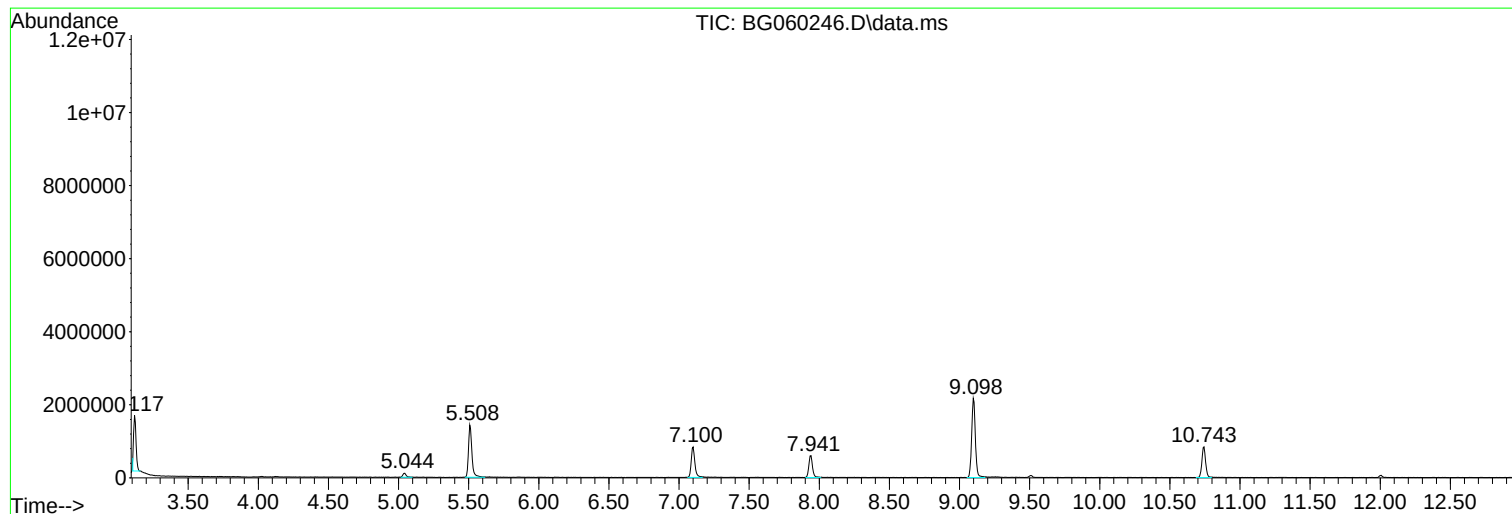
Sum of corrected areas: 63875943

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Instrument :
BNA_G
ClientSampleId :
C0MA6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.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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ClientSampleId :
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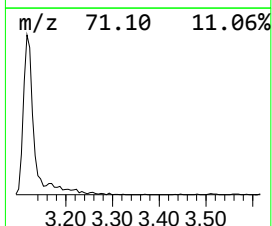
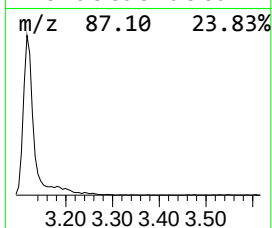
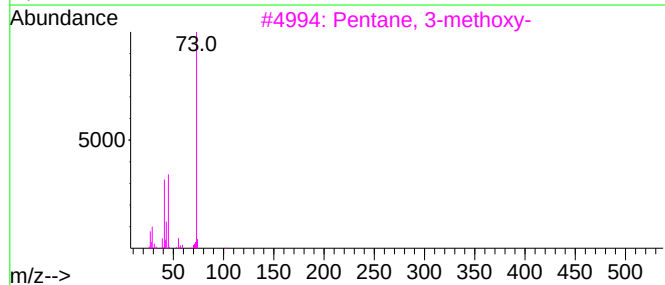
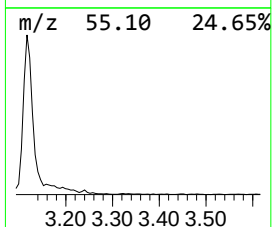
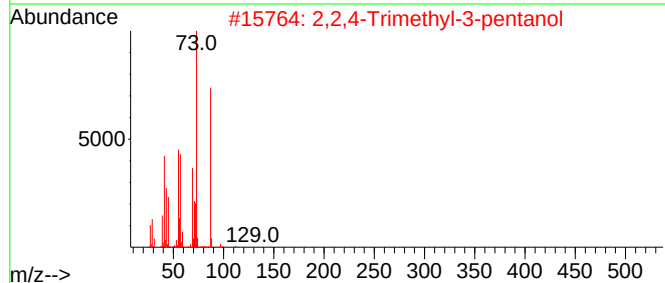
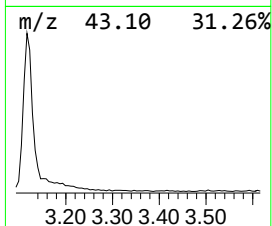
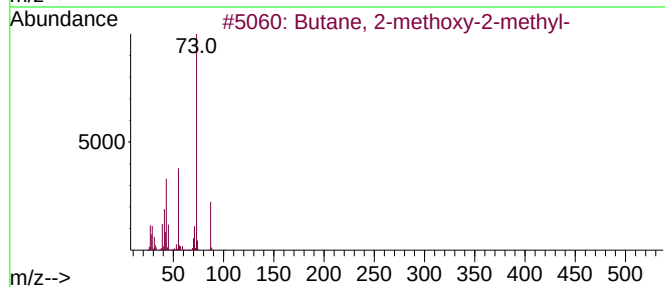
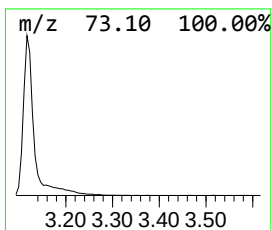
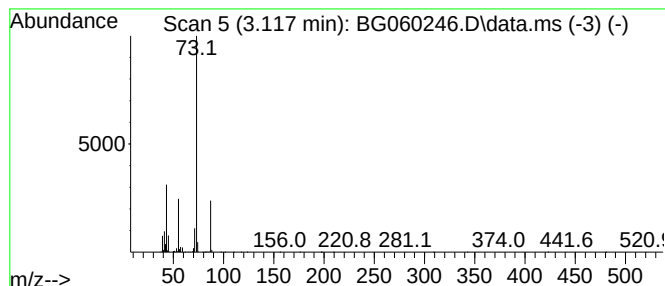
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	32.87 ng	1782040	1,4-Dichlorobenzene-d4	7.941

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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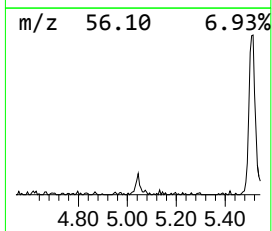
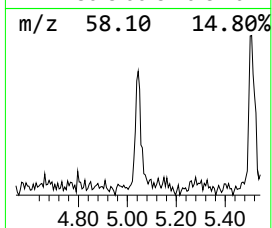
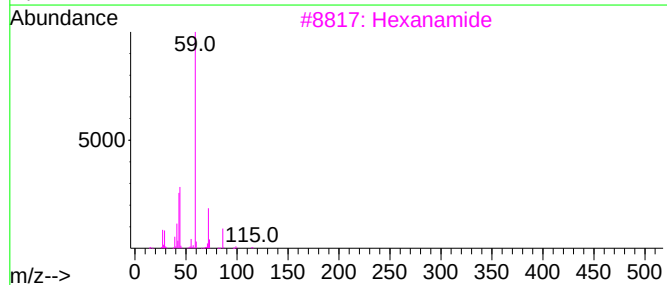
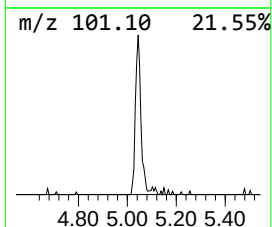
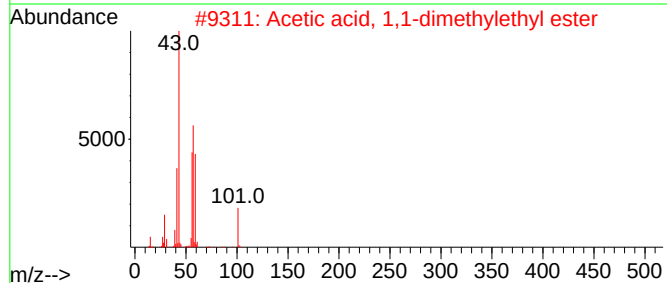
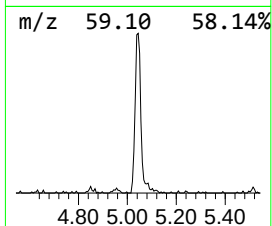
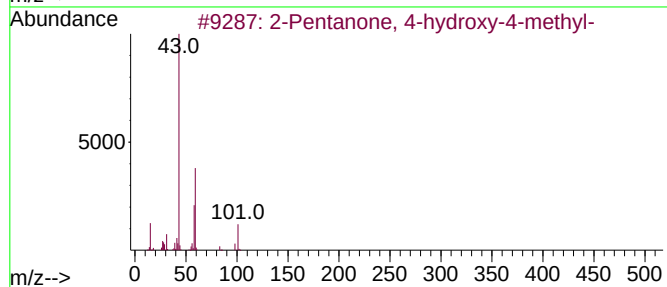
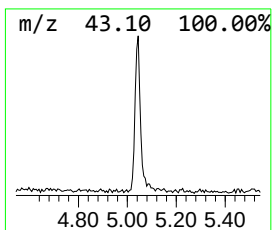
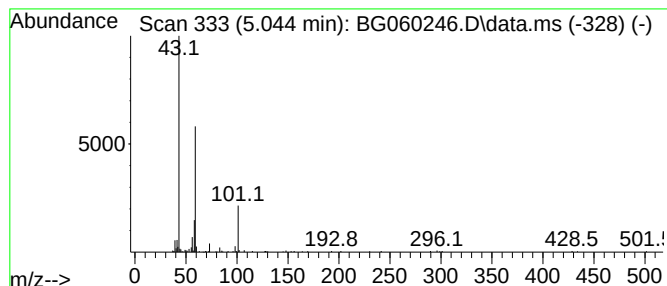
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.044	3.28 ng	177702	1,4-Dichlorobenzene-d4	7.941

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Hexanamide	115	C6H13NO	000628-02-4	27
4			Tetraglyme	222	C10H22O5	000143-24-8	23
5			DL-Lactamide, N,O-dimethyl-	117	C5H11NO2	1000452-56-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	32.9	ng	1782040	1	7.941	1084420	20.0
2-Pentanone, 4-...	5.044	3.3	ng	177702	1	7.941	1084420	20.0