

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101722\
 Data File : BG055195.D
 Acq On : 17 Oct 2022 16:40
 Operator : CG/JU
 Sample : N5151-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 256317-6

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: BG055195.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.324	3	6	24	rVB	638308	994115	40.82%	10.266%
2	5.345	344	350	358	rBV	40956	64414	2.64%	0.665%
3	5.821	424	431	438	rBV	224059	355300	14.59%	3.669%
4	7.436	698	706	716	rBV	140719	241857	9.93%	2.498%
5	8.300	844	853	860	rBV	93453	153529	6.30%	1.585%
6	9.475	1043	1053	1061	rBV	324863	585245	24.03%	6.044%
7	11.132	1328	1335	1344	rVB	126012	223713	9.19%	2.310%
8	13.541	1738	1745	1752	rBV	1001563	1510781	62.03%	15.602%
9	14.910	1970	1978	1985	rVB	229959	347547	14.27%	3.589%
10	16.391	2223	2230	2240	rBV	796774	1229857	50.50%	12.701%
11	17.642	2437	2443	2450	rBV	297303	439400	18.04%	4.538%
12	18.494	2584	2588	2594	rBV2	20151	29848	1.23%	0.308%
13	20.221	2875	2882	2887	rBV	1832494	2435496	100.00%	25.151%
14	21.526	3100	3104	3110	rBV4	21560	33608	1.38%	0.347%
15	21.925	3166	3172	3179	rVB2	288708	500972	20.57%	5.174%
16	25.351	3745	3755	3769	rVB2	178217	537681	22.08%	5.553%

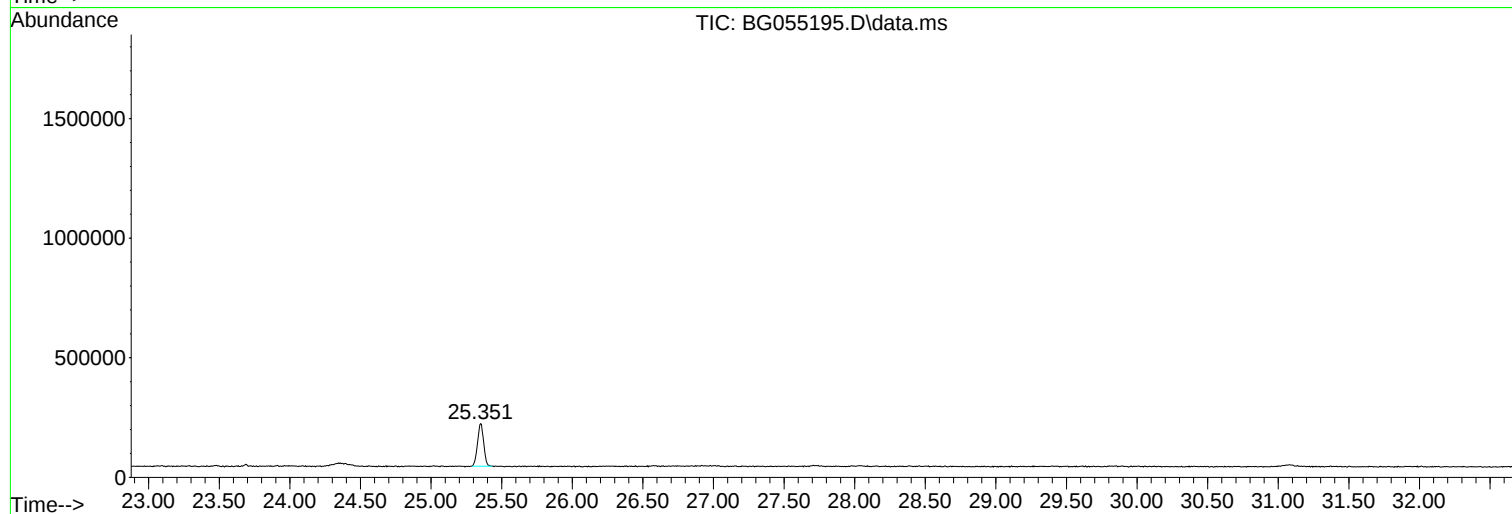
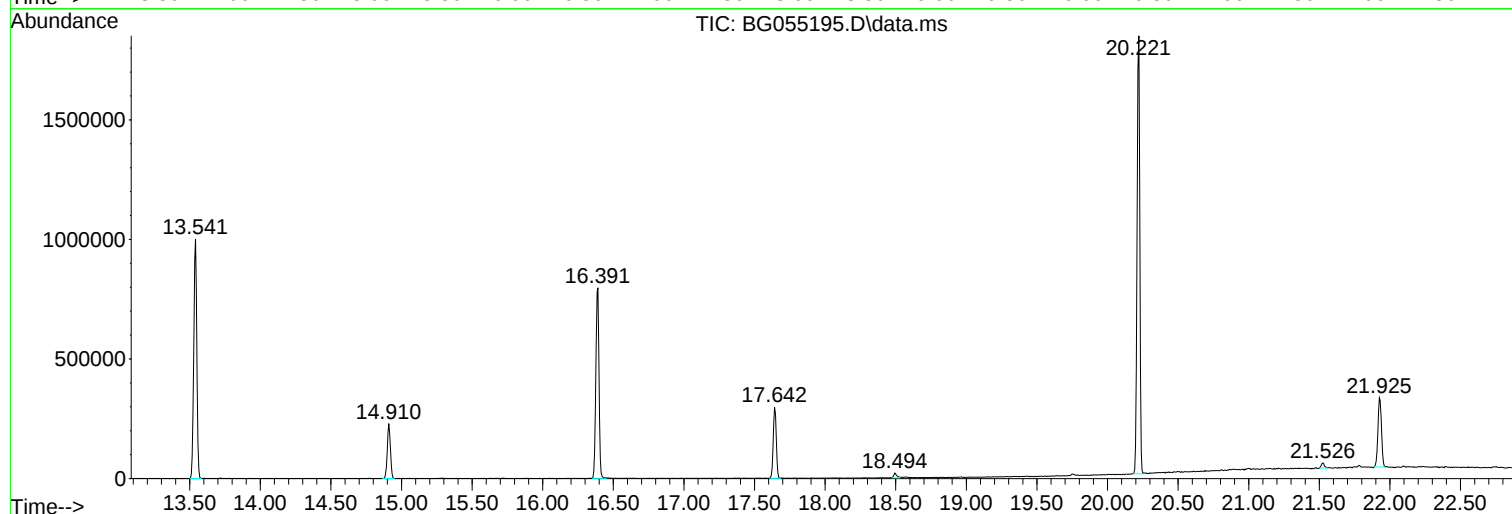
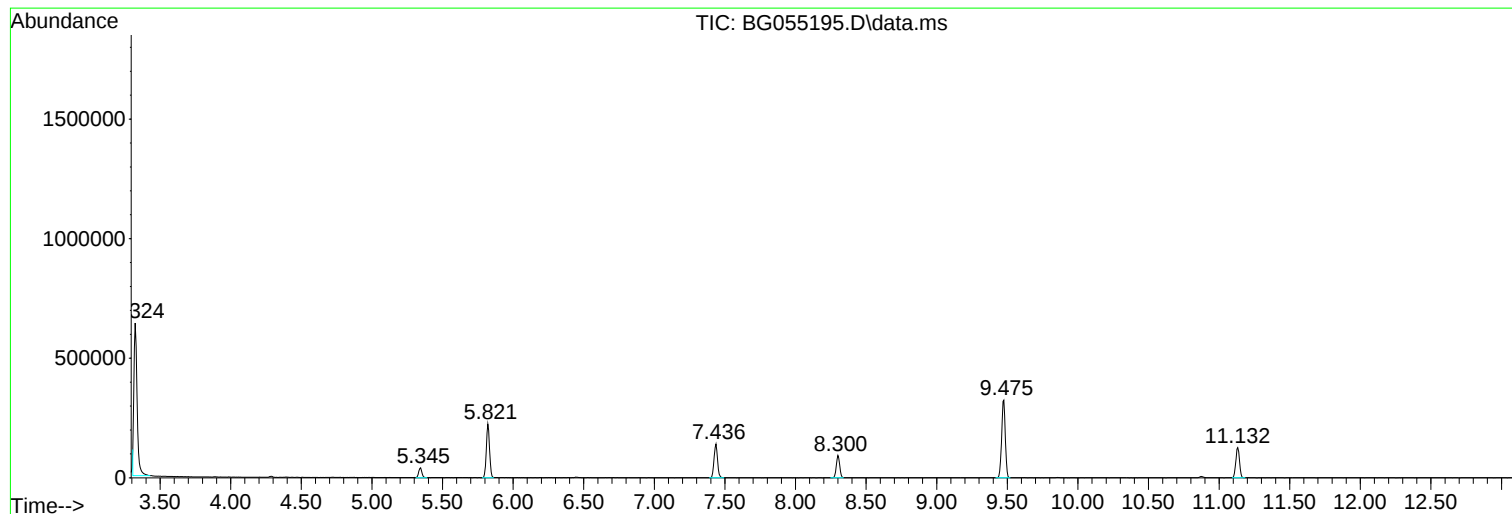
Sum of corrected areas: 9683363

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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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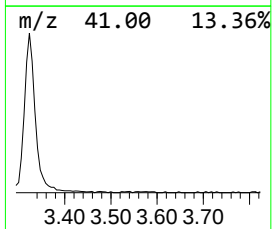
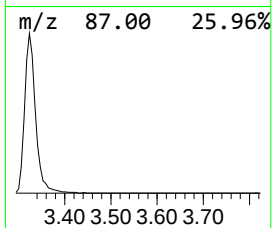
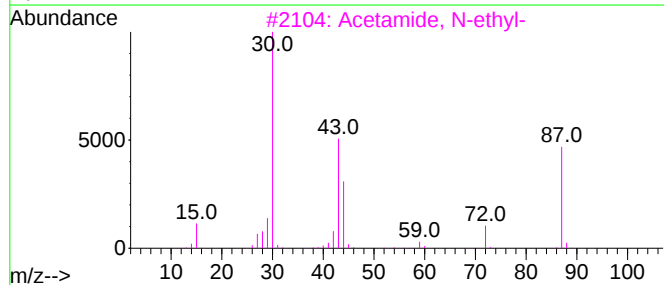
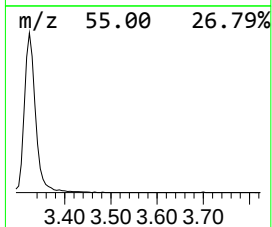
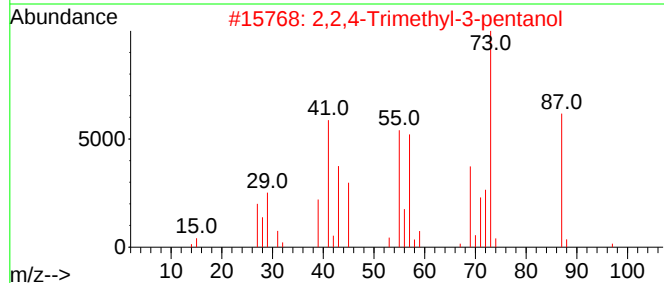
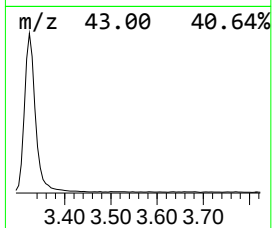
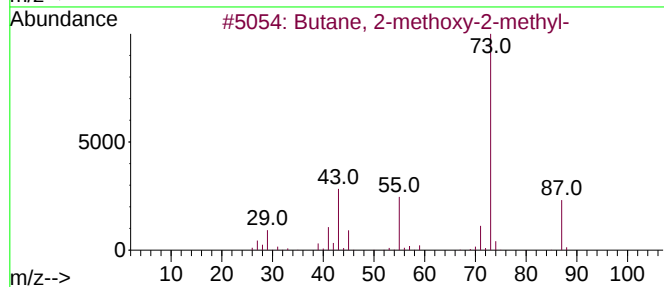
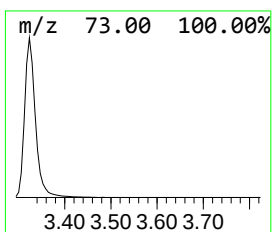
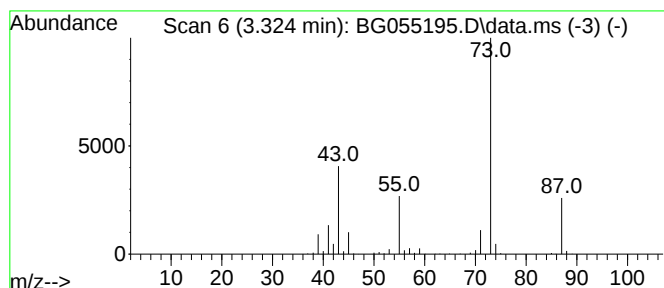
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.324	129.50 ng	994115	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	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
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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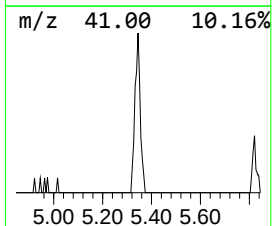
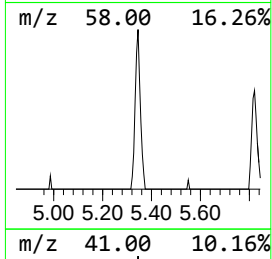
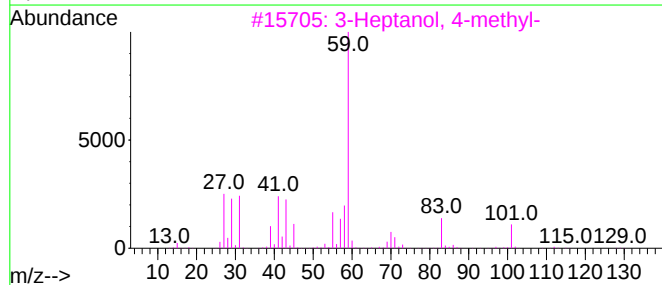
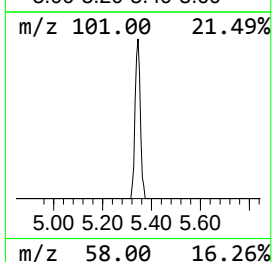
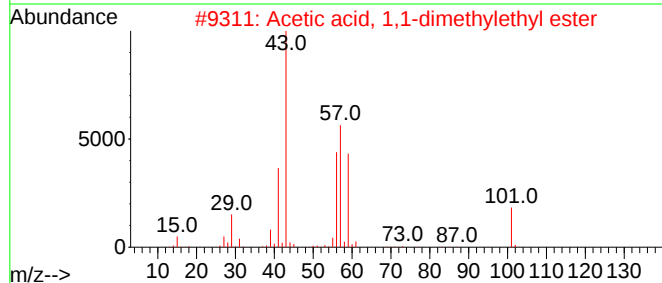
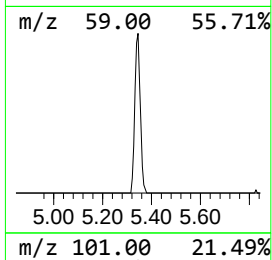
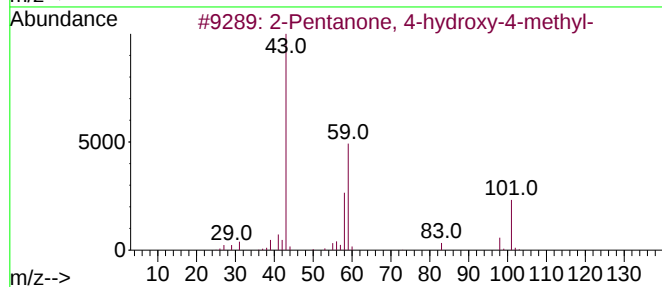
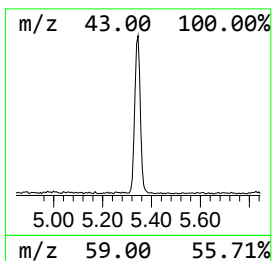
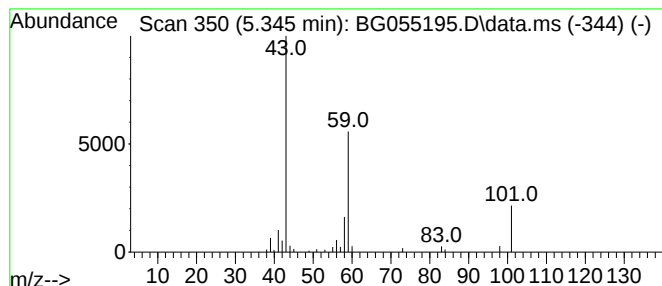
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.345	8.39 ng	64414	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			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	25
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
5			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.324	129.5	ng	994115	1	8.300	153529	20.0
2-Pentanone, 4-...	5.345	8.4	ng	64414	1	8.300	153529	20.0