

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061623\
 Data File : BG057745.D
 Acq On : 16 Jun 2023 22:14
 Operator : CG/JU
 Sample : 03251-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-01

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-BG061323.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057745.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	3	5	25	rVB	388507	515932	18.96%	4.336%
2	5.502	404	411	425	rVB	282802	446722	16.42%	3.754%
3	7.082	673	680	690	rVB	188555	303465	11.15%	2.550%
4	7.928	817	824	833	rBV	134046	228353	8.39%	1.919%
5	9.092	1014	1022	1034	rBV	388500	679150	24.96%	5.708%
6	10.737	1294	1302	1309	rBV	199835	365094	13.42%	3.068%
7	13.193	1712	1720	1726	rBV	1031841	1614994	59.35%	13.572%
8	14.562	1947	1953	1962	rVB	379807	579475	21.29%	4.870%
9	15.919	2178	2184	2191	rVB	32382	45107	1.66%	0.379%
10	16.048	2199	2206	2223	rBV	1026393	1522274	55.94%	12.793%
11	17.306	2413	2420	2427	rBV	543518	796791	29.28%	6.696%
12	18.193	2566	2571	2579	rBV3	26286	40188	1.48%	0.338%
13	19.926	2859	2866	2873	rBV	2058108	2721329	100.00%	22.870%
14	21.230	3082	3088	3094	rVB4	31132	57936	2.13%	0.487%
15	21.295	3095	3099	3106	rVB	51316	74288	2.73%	0.624%
16	21.560	3137	3144	3152	rBV	520252	826176	30.36%	6.943%
17	21.783	3175	3182	3189	rBV3	28856	67059	2.46%	0.564%
18	22.364	3276	3281	3289	rBV2	21452	38795	1.43%	0.326%
19	22.599	3318	3321	3327	rVB4	19040	27870	1.02%	0.234%
20	24.721	3670	3682	3691	rBV	324092	918468	33.75%	7.719%
21	25.896	3876	3882	3890	rVB4	10732	29745	1.09%	0.250%

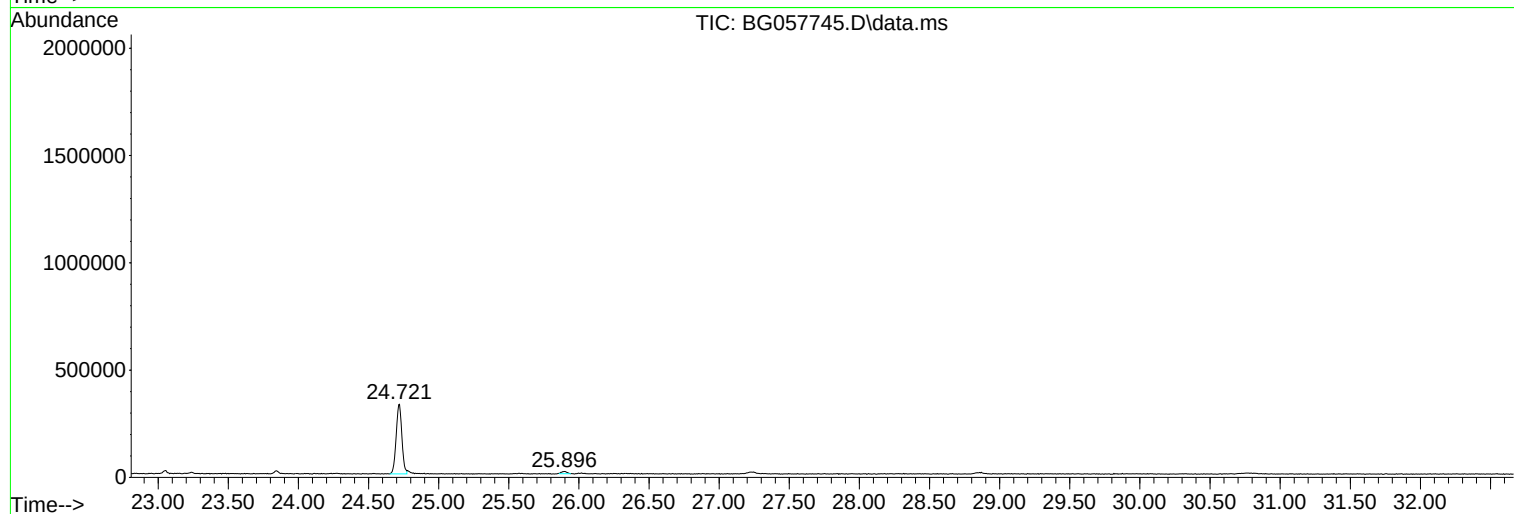
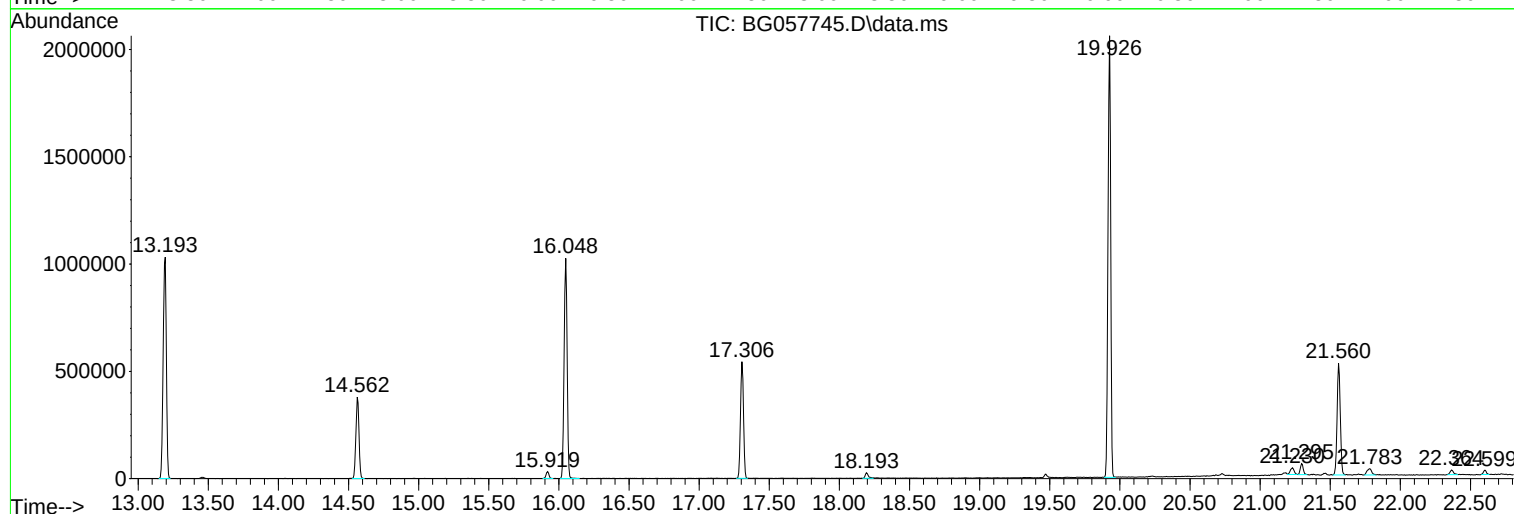
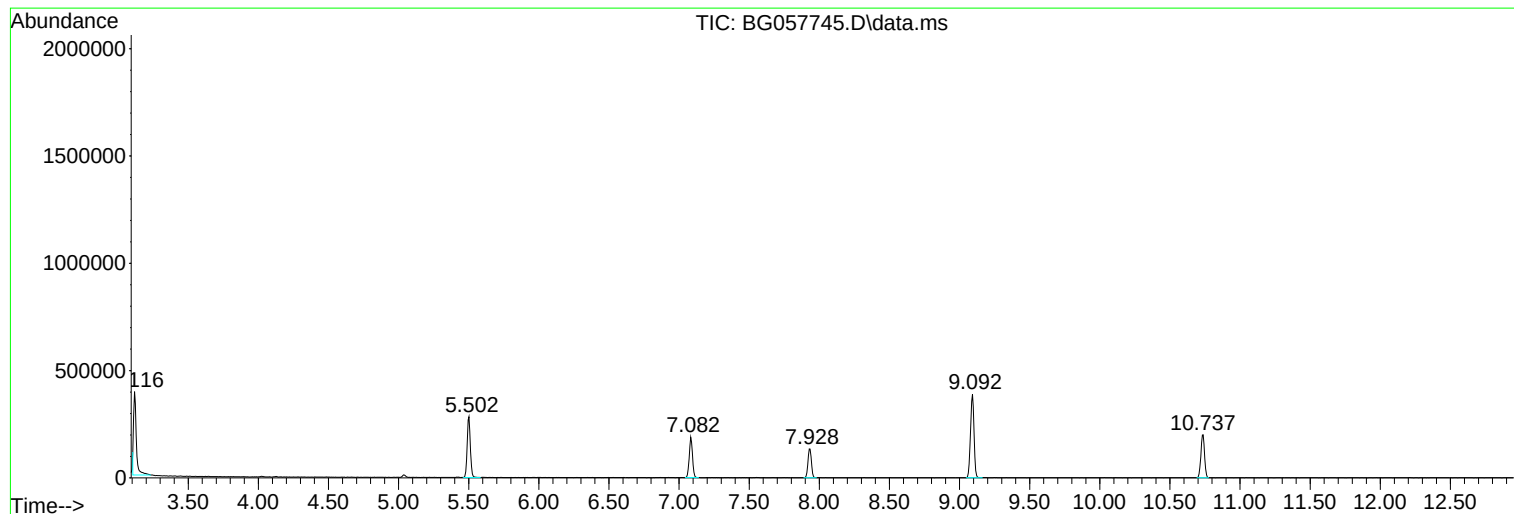
Sum of corrected areas: 11899211

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.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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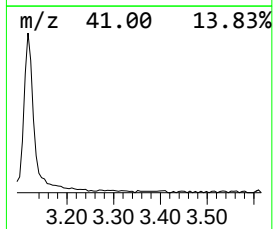
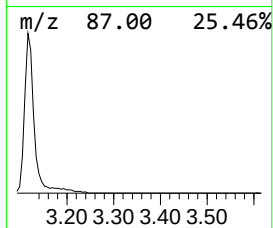
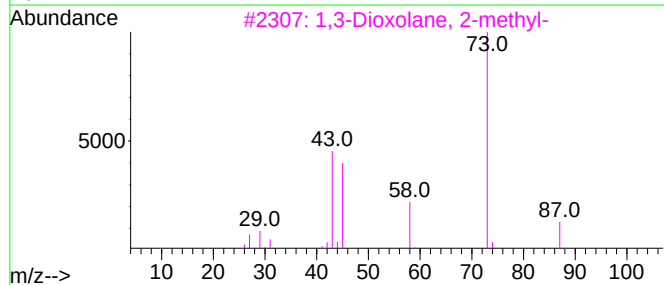
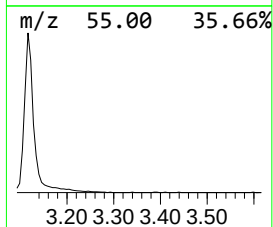
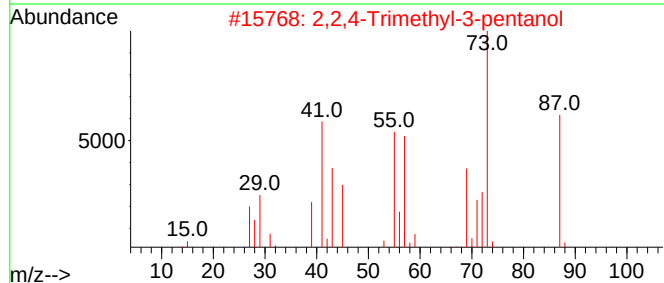
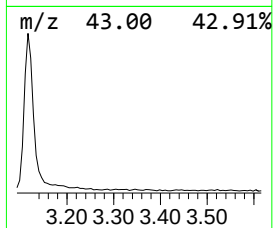
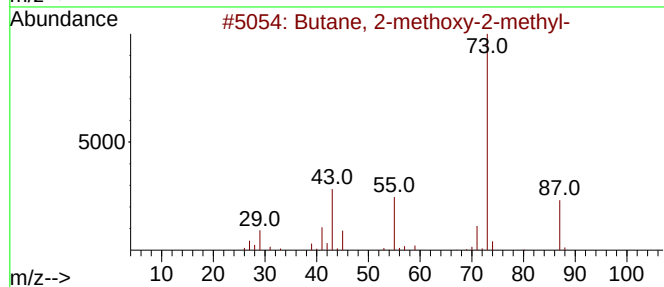
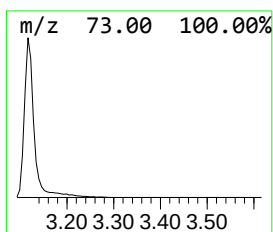
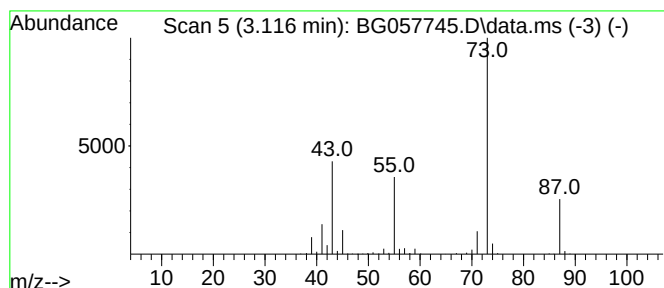
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.116	45.19 ng	515932	1,4-Dichlorobenzene-d4	7.934

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.116	45.2	ng	515932	1	7.934	228353	20.0