

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061623\
 Data File : BG057747.D
 Acq On : 16 Jun 2023 23:38
 Operator : CG/JU
 Sample : 03251-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-02

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: BG057747.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	24	rVB	334837	454610	16.43%	3.766%
2	5.503	404	411	425	rBV	294971	480620	17.37%	3.981%
3	7.083	674	680	688	rBV	207250	342755	12.39%	2.839%
4	7.929	818	824	833	rBV	136768	239037	8.64%	1.980%
5	9.093	1014	1022	1033	rBV	397566	696376	25.17%	5.768%
6	10.732	1293	1301	1309	rBV	212273	373654	13.51%	3.095%
7	13.188	1712	1719	1727	rBV	1094278	1684707	60.90%	13.955%
8	14.563	1947	1953	1961	rVB	374380	585790	21.17%	4.852%
9	15.920	2178	2184	2189	rBV	22190	30082	1.09%	0.249%
10	16.049	2199	2206	2219	rBV	1050768	1568541	56.70%	12.993%
11	17.307	2413	2420	2427	rBV	568027	834259	30.16%	6.911%
12	18.194	2567	2571	2580	rBV3	28254	45108	1.63%	0.374%
13	19.927	2859	2866	2876	rBV	2067486	2766494	100.00%	22.916%
14	21.226	3082	3087	3093	rBV5	24935	46152	1.67%	0.382%
15	21.296	3094	3099	3108	rVB	46656	66619	2.41%	0.552%
16	21.560	3137	3144	3152	rBV	555547	866679	31.33%	7.179%
17	22.365	3276	3281	3288	rVB2	15707	28239	1.02%	0.234%
18	24.716	3671	3681	3690	rBV	335922	929309	33.59%	7.698%
19	25.897	3876	3882	3891	rVB7	11871	33053	1.19%	0.274%

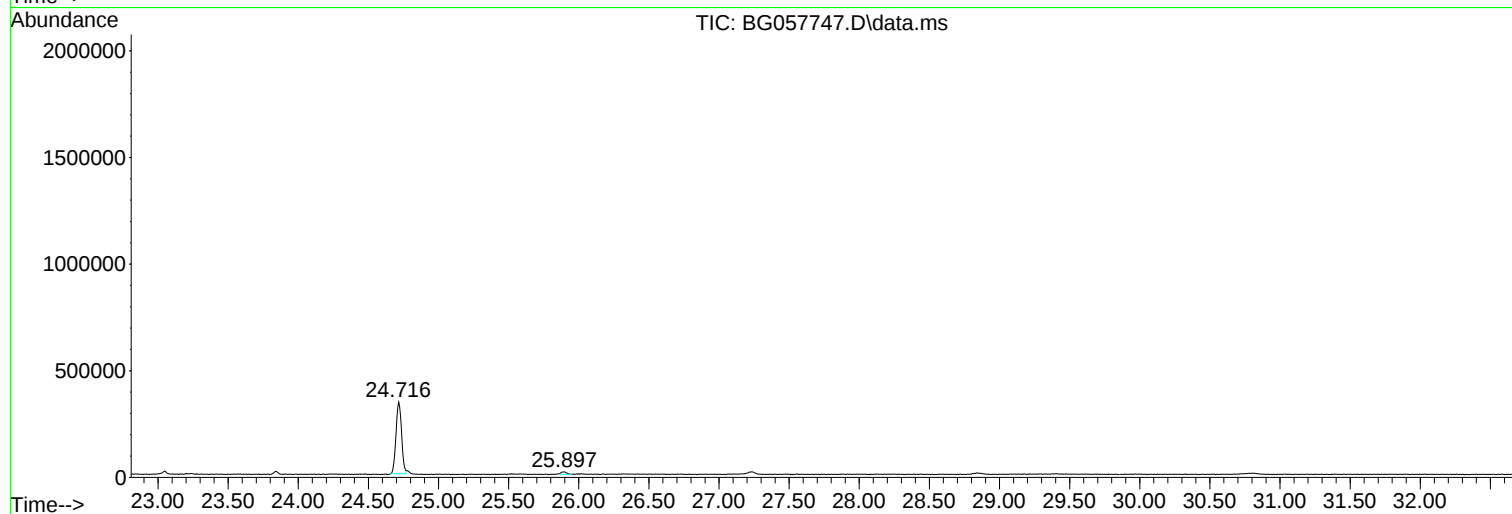
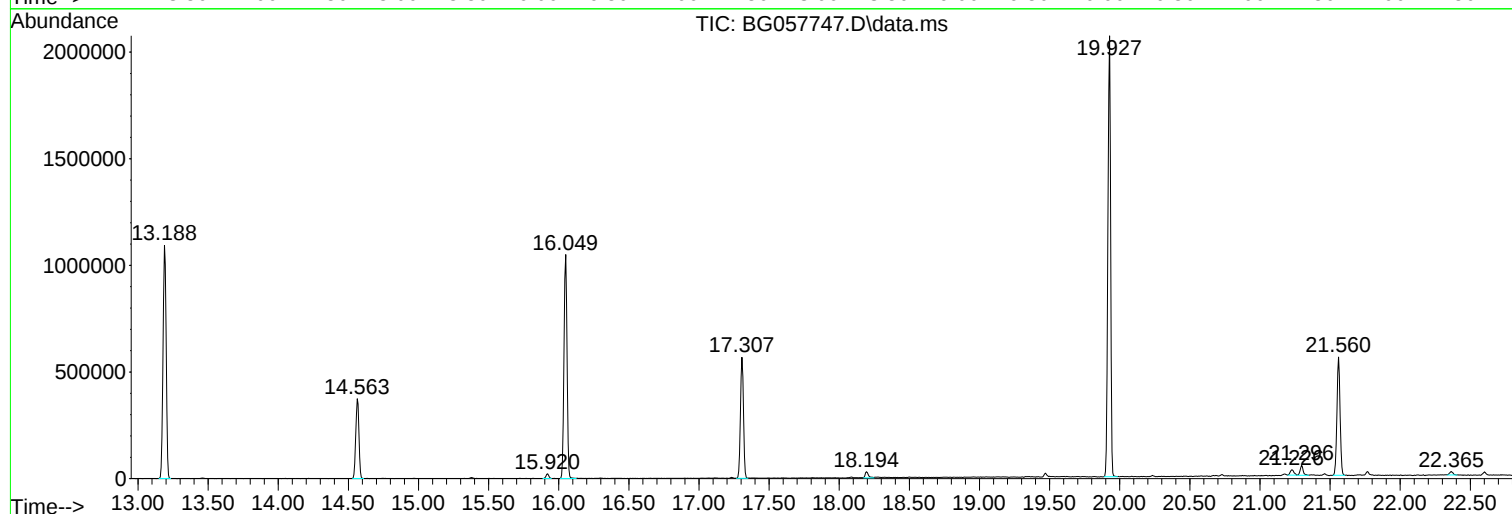
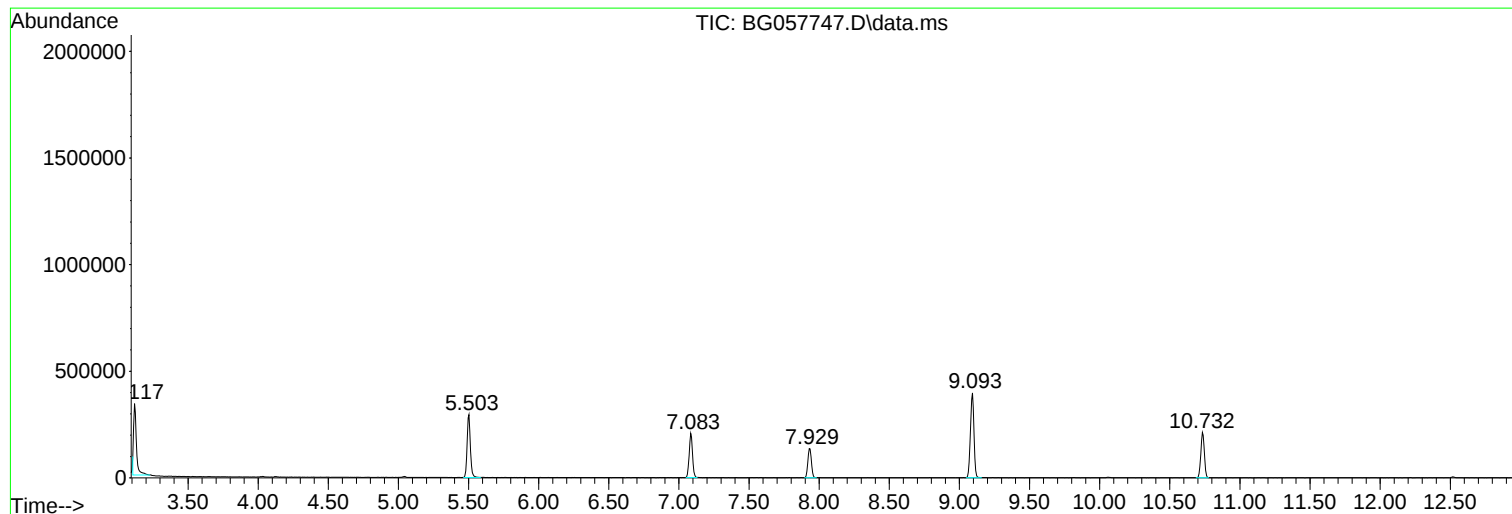
Sum of corrected areas: 12072084

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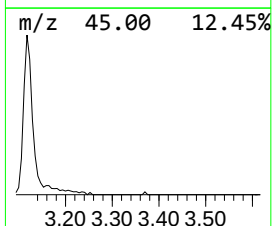
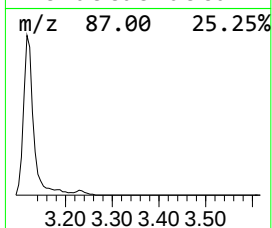
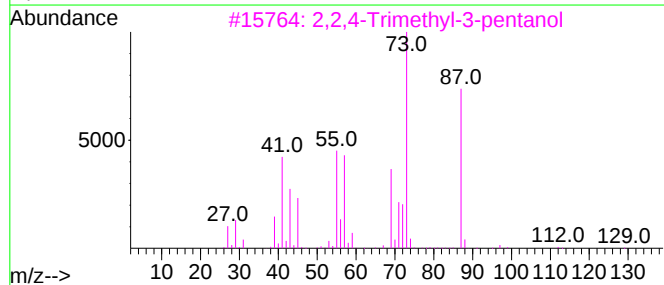
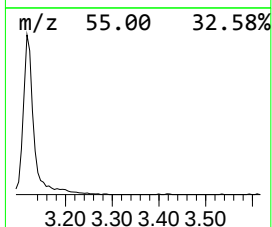
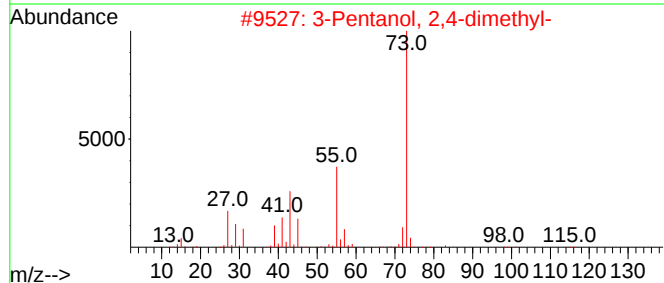
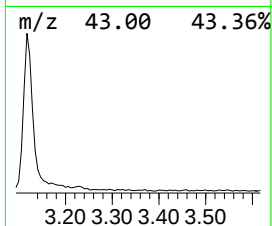
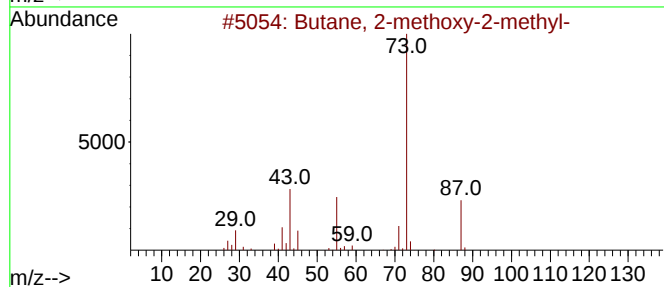
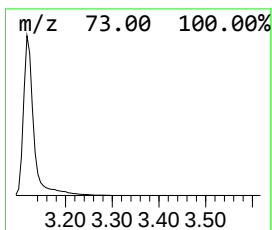
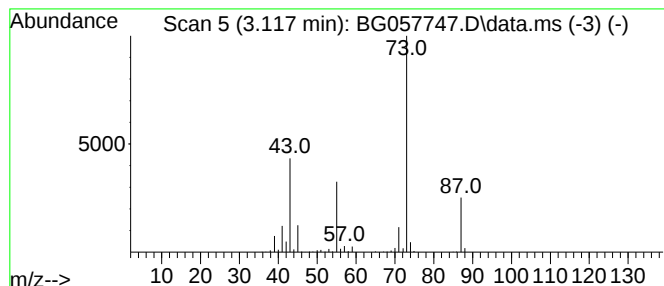
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.117	38.04 ng	454610	1,4-Dichlorobenzene-d4	7.935

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	43
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	38.0	ng	454610	1	7.935	239037	20.0