

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061623\
 Data File : BG057749.D
 Acq On : 17 Jun 2023 1:03
 Operator : CG/JU
 Sample : 03251-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TWP-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: BG057749.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	19	rVB	233227	291147	11.95%	2.712%
2	5.502	405	411	425	rBV	304413	487375	20.01%	4.539%
3	7.083	673	680	693	rBV	204387	345841	14.20%	3.221%
4	7.935	817	825	833	rBV	112608	194182	7.97%	1.808%
5	9.092	1012	1022	1034	rBV	384832	657975	27.01%	6.128%
6	10.732	1293	1301	1309	rBV	177721	317899	13.05%	2.961%
7	13.188	1712	1719	1727	rBV	1060439	1660124	68.16%	15.461%
8	14.562	1947	1953	1963	rVB	335537	513282	21.07%	4.780%
9	16.049	2199	2206	2217	rBV	1053272	1544364	63.41%	14.383%
10	17.306	2412	2420	2428	rBV	467427	705330	28.96%	6.569%
11	19.927	2860	2866	2871	rVB	1870107	2435672	100.00%	22.684%
12	21.296	3096	3099	3106	rVB	38000	54767	2.25%	0.510%
13	21.560	3138	3144	3152	rBV	437399	700661	28.77%	6.526%
14	24.721	3672	3682	3699	rVB2	279037	828571	34.02%	7.717%

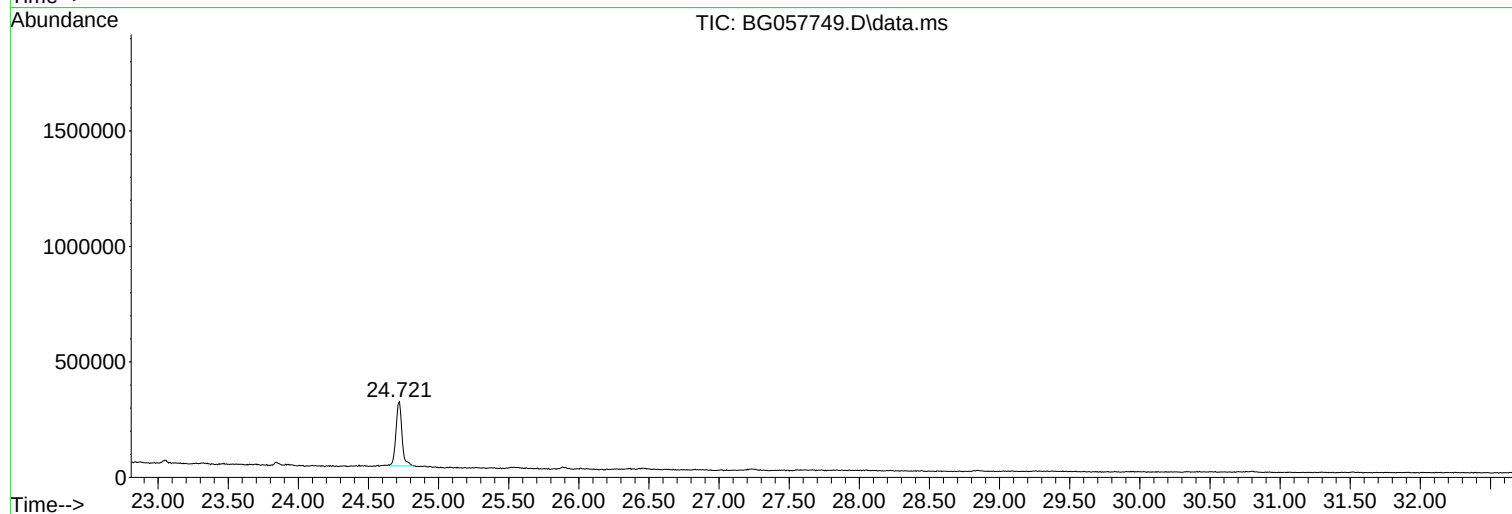
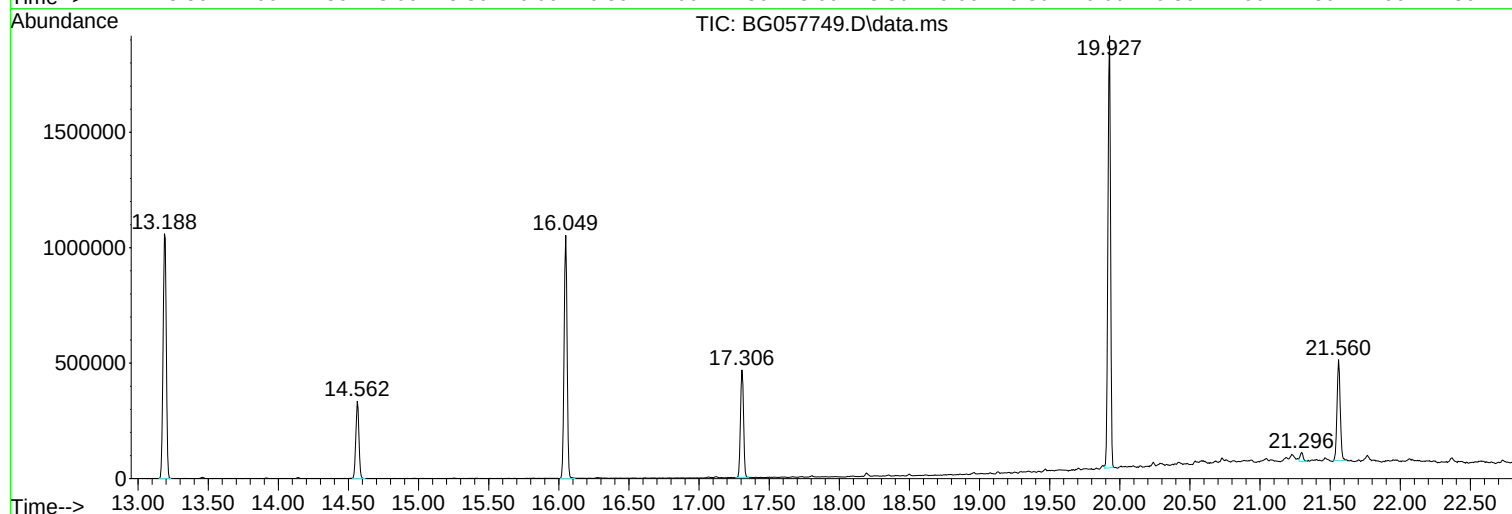
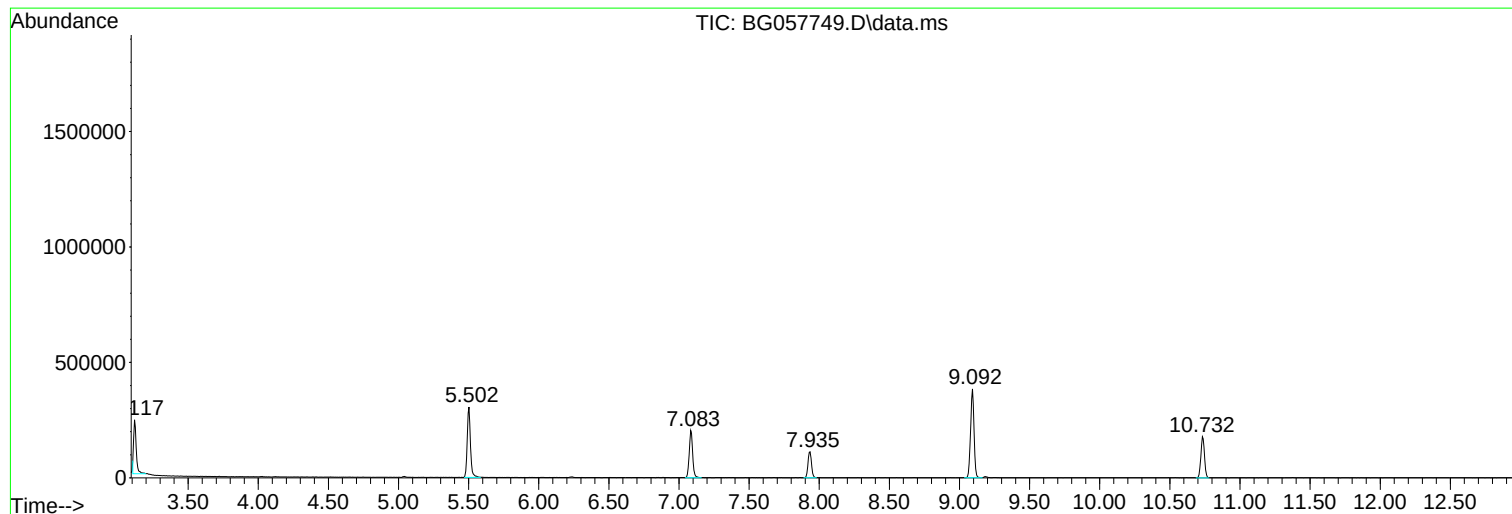
Sum of corrected areas: 10737190

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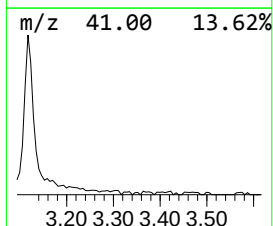
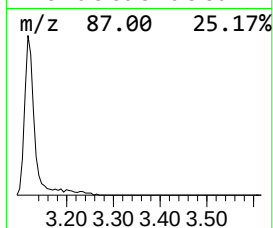
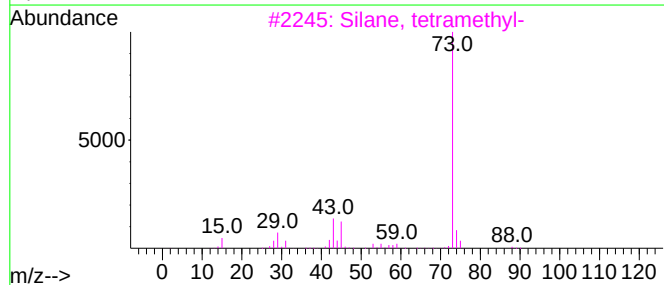
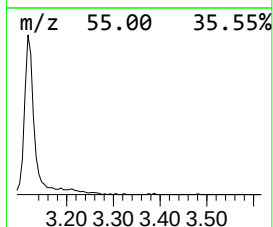
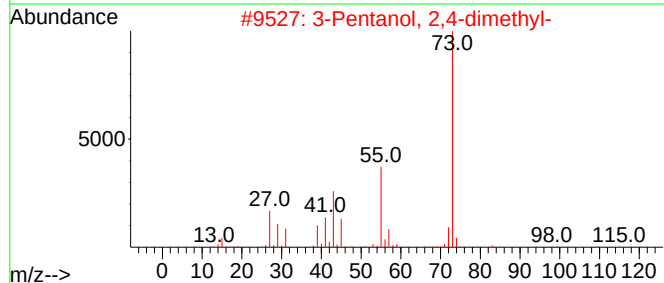
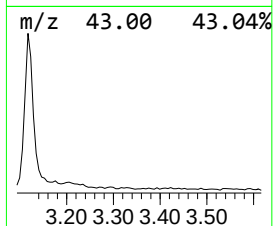
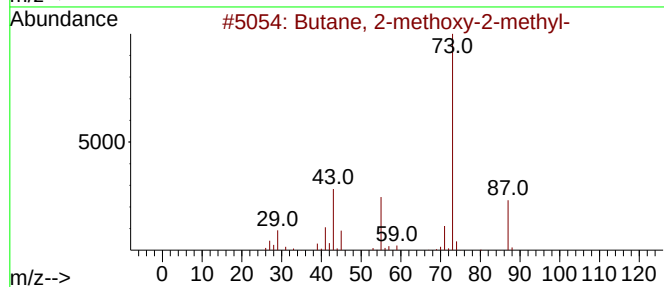
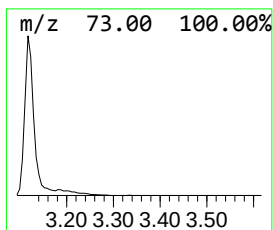
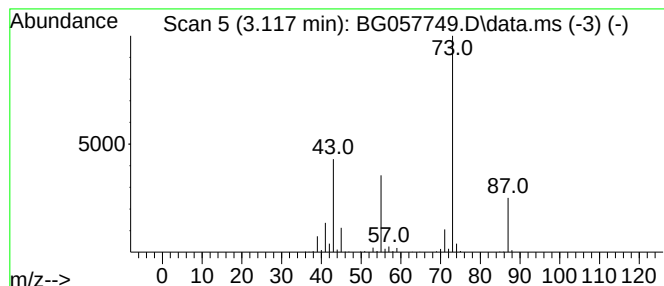
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	29.99 ng	291147	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	72
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	43
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	30.0	ng	291147	1	7.935	194182	20.0