

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121523\
 Data File : BG060059.D
 Acq On : 16 Dec 2023 7:23
 Operator : MA/JU
 Sample : 05688-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PMW-1

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-BG121323.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060059.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.136	4	8	18	rVB	602178	859153	9.16%	2.953%
2	5.521	407	414	428	rBV	486142	804717	8.58%	2.766%
3	7.108	677	684	695	rBV	307438	507770	5.42%	1.745%
4	7.954	821	828	836	rBV	231812	396670	4.23%	1.363%
5	9.117	1018	1026	1035	rBV	758002	1340500	14.30%	4.608%
6	10.757	1298	1305	1313	rBV	317081	580768	6.19%	1.996%
7	13.218	1716	1724	1733	rBV	2581146	3986982	42.53%	13.704%
8	14.593	1951	1958	1967	rBV	633130	986748	10.53%	3.392%
9	16.080	2204	2211	2223	rBV	2935976	4312807	46.00%	14.824%
10	17.337	2418	2425	2434	rBV	1006063	1557875	16.62%	5.355%
11	18.224	2572	2576	2581	rBV4	81183	111450	1.19%	0.383%
12	19.963	2865	2872	2880	rBV	7305422	9374958	100.00%	32.224%
13	21.608	3146	3152	3158	rBV2	1309131	2063562	22.01%	7.093%
14	24.799	3684	3695	3705	rBV	792145	2209431	23.57%	7.594%

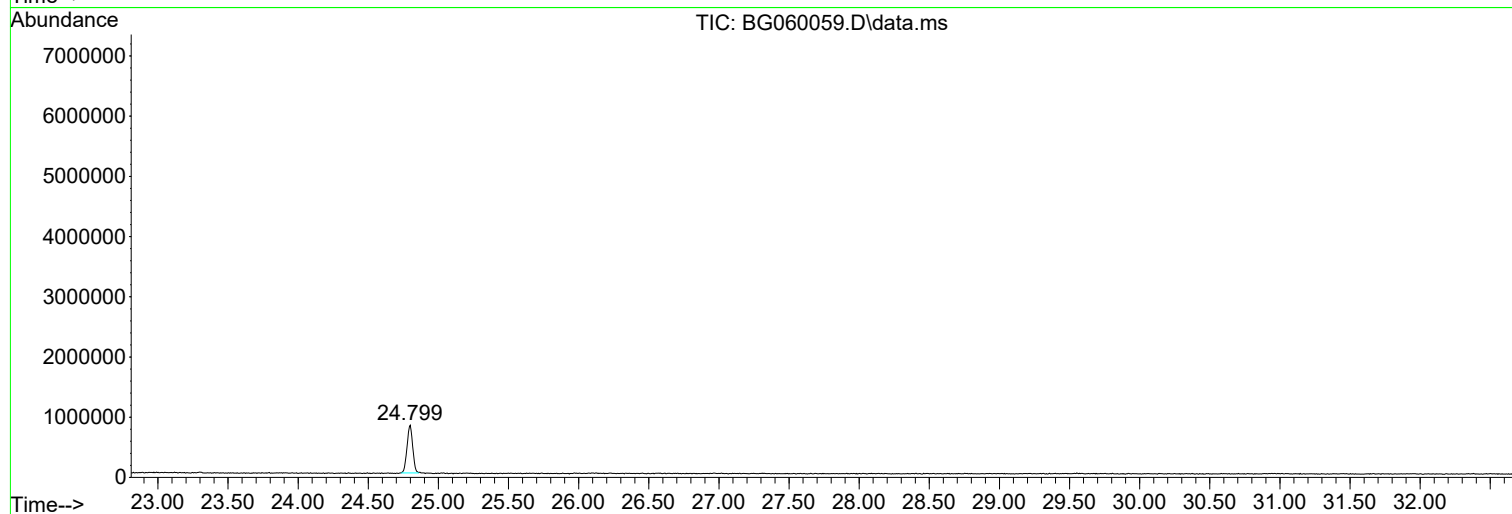
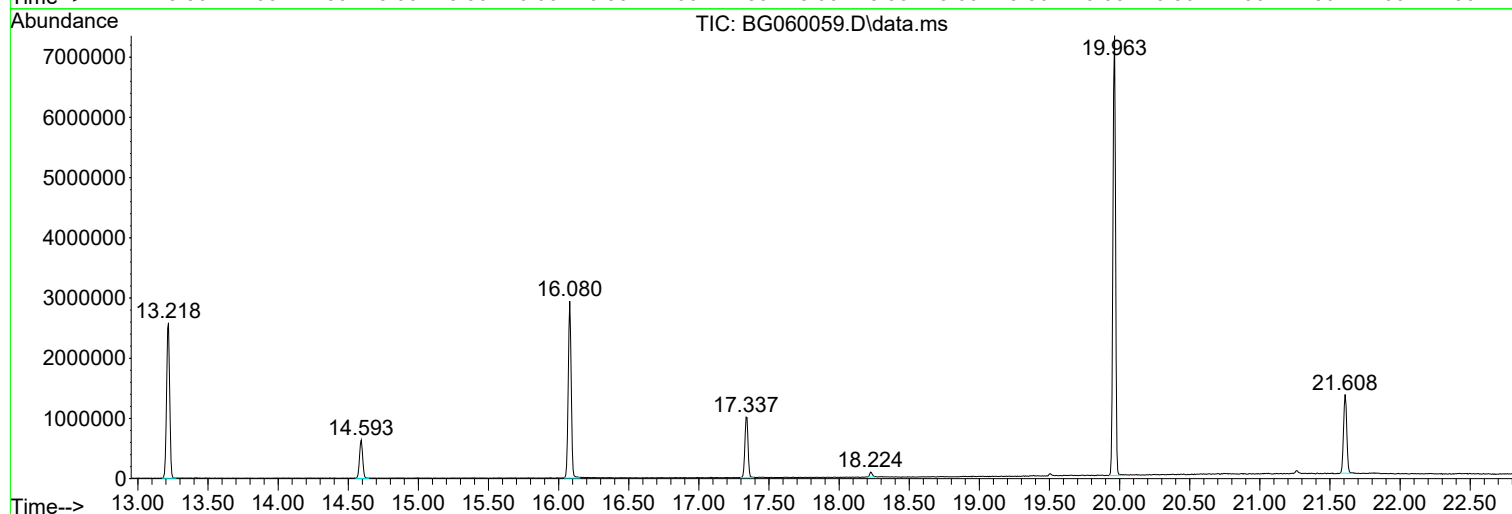
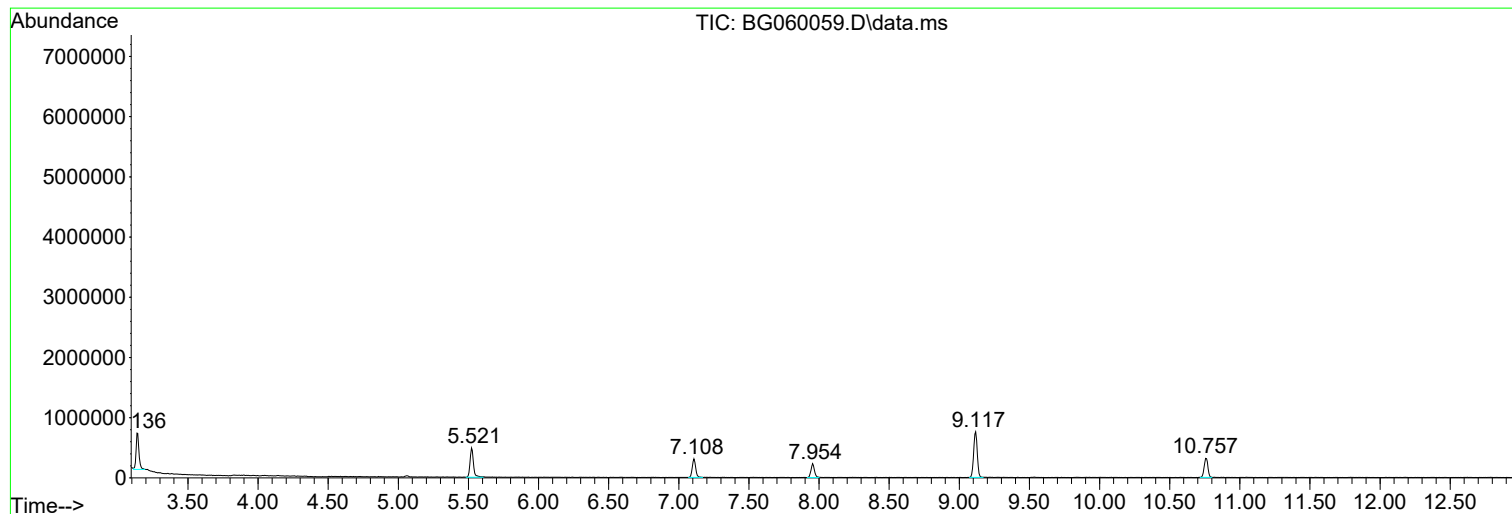
Sum of corrected areas: 29093391

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.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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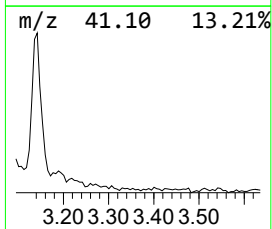
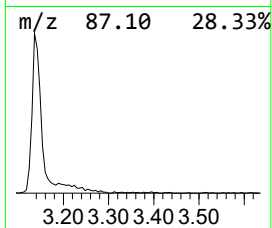
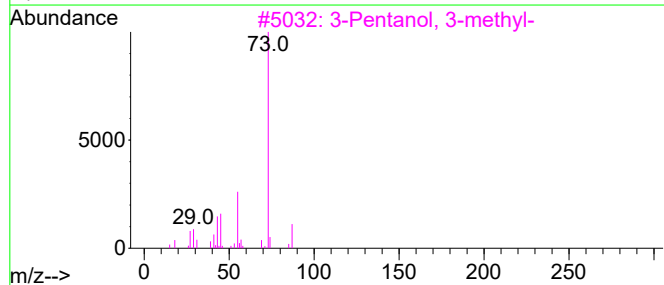
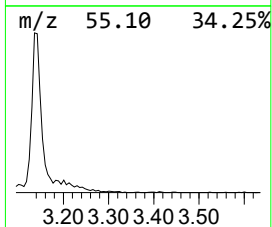
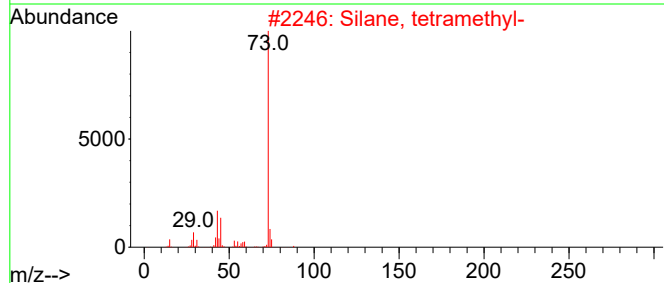
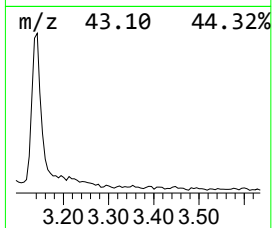
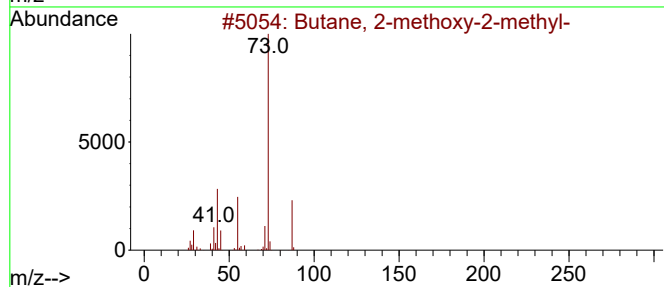
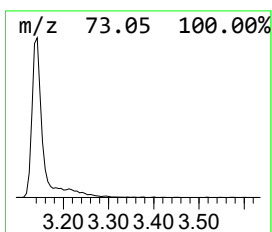
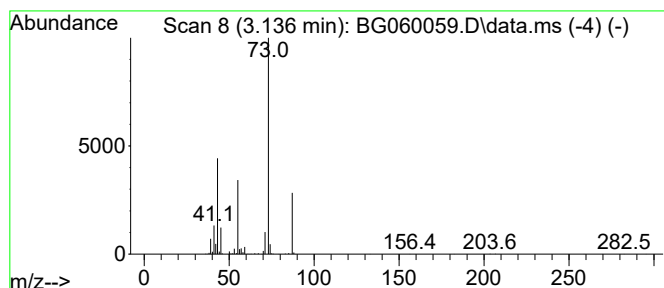
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.136	43.32 ng	859153	1,4-Dichlorobenzene-d4	7.954

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	32
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.136	43.3	ng	859153	1	7.954	396670	20.0