

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120623\
 Data File : BG059976.D
 Acq On : 6 Dec 2023 19:20
 Operator : MA/JU
 Sample : 05585-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P3874-SP3

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-BG120423.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG059976.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.147	5	10	20	rVB	1139615	1964055	10.19%	3.485%
2	5.527	407	415	426	rVB	1012780	1642812	8.52%	2.915%
3	7.107	677	684	692	rBV	582979	997842	5.18%	1.771%
4	7.959	820	829	837	rBV	477155	821037	4.26%	1.457%
5	9.117	1016	1026	1034	rBV	1377047	2439306	12.65%	4.328%
6	10.762	1297	1306	1313	rBV	601718	1065127	5.52%	1.890%
7	13.218	1715	1724	1732	rBV	5513106	8605324	44.64%	15.269%
8	14.593	1950	1958	1966	rBV	1179957	1893581	9.82%	3.360%
9	16.085	2205	2212	2218	rVB	3419508	5007566	25.98%	8.885%
10	17.342	2419	2426	2434	rVB	2136614	3085064	16.00%	5.474%
11	19.969	2866	2873	2879	rBV	14535685	19278344	100.00%	34.208%
12	21.614	3146	3153	3161	rBV	2972261	4676771	24.26%	8.298%
13	24.810	3687	3697	3708	rVB	1751285	4880080	25.31%	8.659%

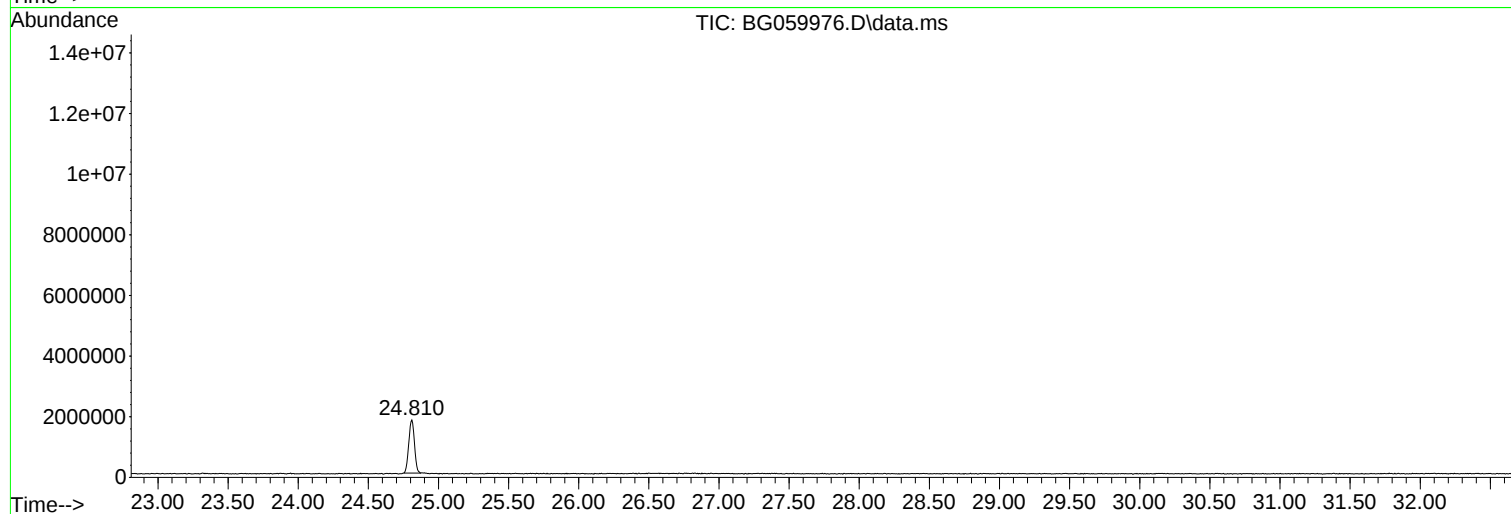
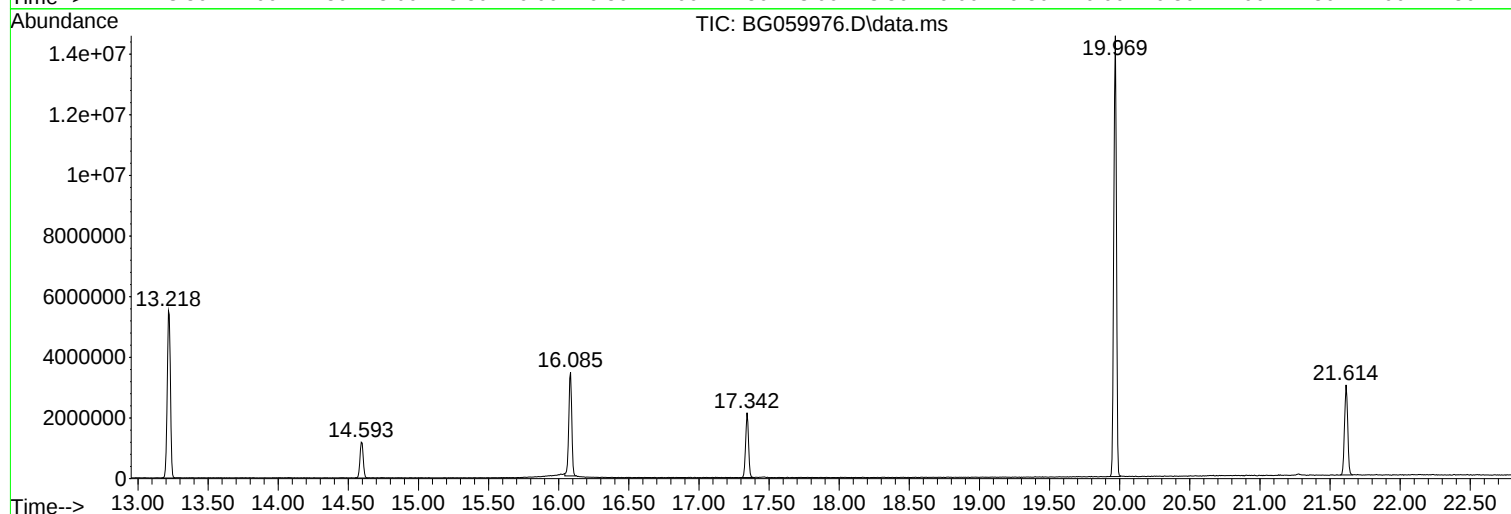
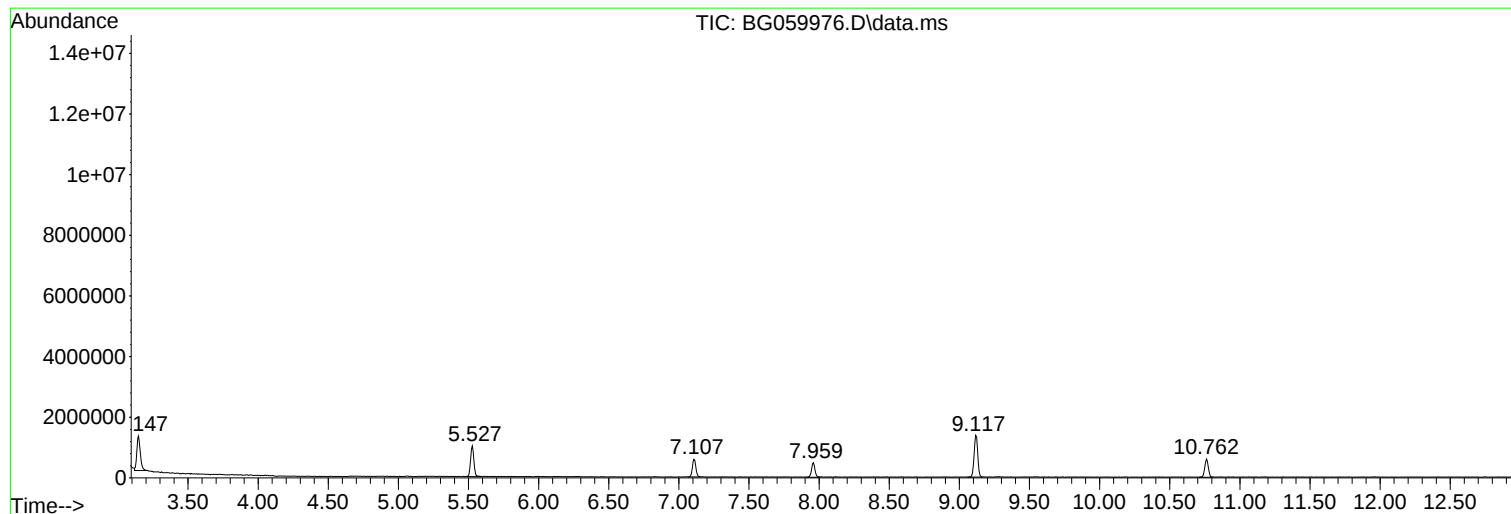
Sum of corrected areas: 56356909

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.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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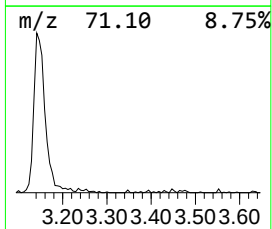
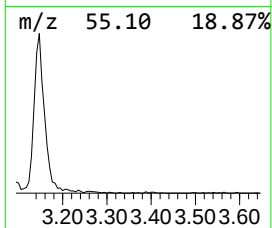
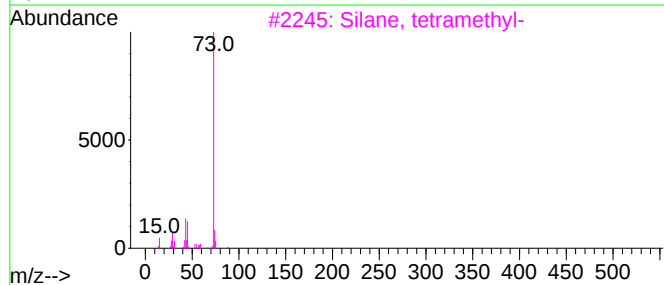
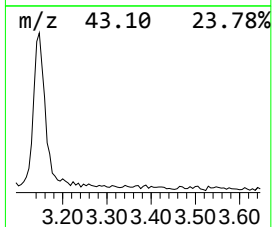
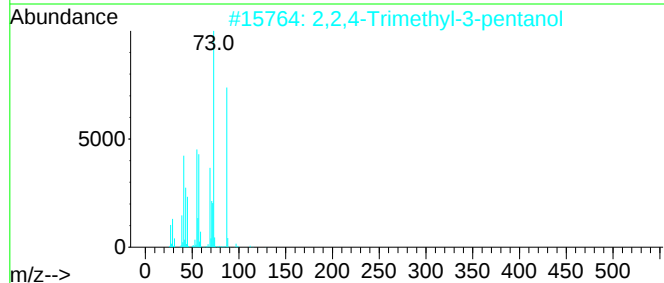
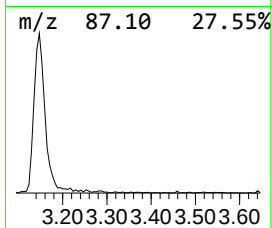
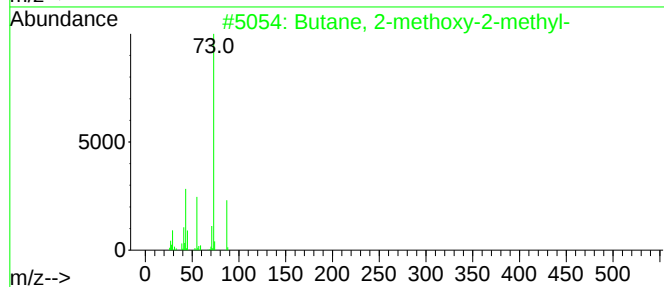
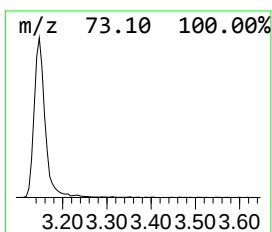
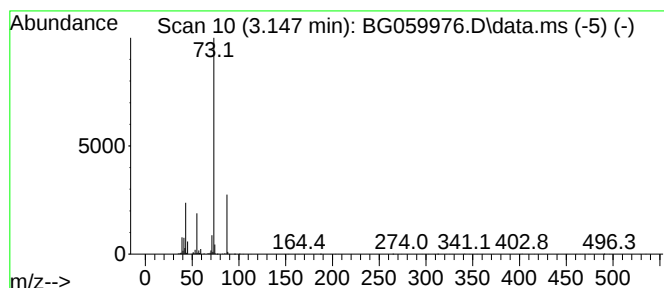
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.147	47.84 ng	1964060	1,4-Dichlorobenzene-d4	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.147	47.8	ng	1964060	1	7.959	821037	20.0