

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050624\
 Data File : BG061124.D
 Acq On : 6 May 2024 17:31
 Operator : MA/JU
 Sample : P2386-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EO-01-050324-A

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-BG043024.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG061124.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	12	16	21	rVB7	3531	6912	1.45%	0.220%
2	3.157	24	29	43	rVB2	41153	76274	15.96%	2.423%
3	4.144	194	197	202	rVB3	3221	5022	1.05%	0.160%
4	5.525	427	432	441	rVB	74561	127834	26.75%	4.061%
5	7.111	695	702	709	rBV	88832	148783	31.14%	4.727%
6	7.940	836	843	851	rVB	108242	185127	38.74%	5.881%
7	9.086	1030	1038	1047	rBV	53954	95725	20.03%	3.041%
8	10.731	1309	1318	1326	rBV	143488	253179	52.98%	8.043%
9	13.187	1728	1736	1744	rBV	146472	217102	45.43%	6.897%
10	14.567	1964	1971	1978	rVB	226320	359870	75.31%	11.432%
11	15.607	2145	2148	2153	rBV3	3091	5452	1.14%	0.173%
12	16.054	2219	2224	2235	rVB	131514	202582	42.40%	6.436%
13	17.311	2432	2438	2443	rBV	299227	451253	94.44%	14.336%
14	17.358	2443	2446	2450	rVB	21035	27311	5.72%	0.868%
15	18.193	2584	2588	2589	rBV3	10238	12543	2.62%	0.398%
16	18.240	2594	2596	2601	rVB	15827	20333	4.26%	0.646%
17	18.322	2606	2610	2612	rBV4	6078	8335	1.74%	0.265%
18	18.586	2652	2655	2659	rBV6	5073	8556	1.79%	0.272%
19	18.786	2687	2689	2691	rBV2	5904	6130	1.28%	0.195%
20	19.109	2740	2744	2747	rBV4	12277	18939	3.96%	0.602%
21	19.162	2751	2753	2755	rVB3	8237	7296	1.53%	0.232%
22	19.368	2785	2788	2794	rVB	23146	34792	7.28%	1.105%
23	19.732	2846	2850	2855	rVB	30326	46424	9.72%	1.475%
24	19.932	2879	2884	2889	rBV	270359	344187	72.03%	10.934%
25	21.571	3158	3163	3175	rVB	254514	477835	100.00%	15.180%

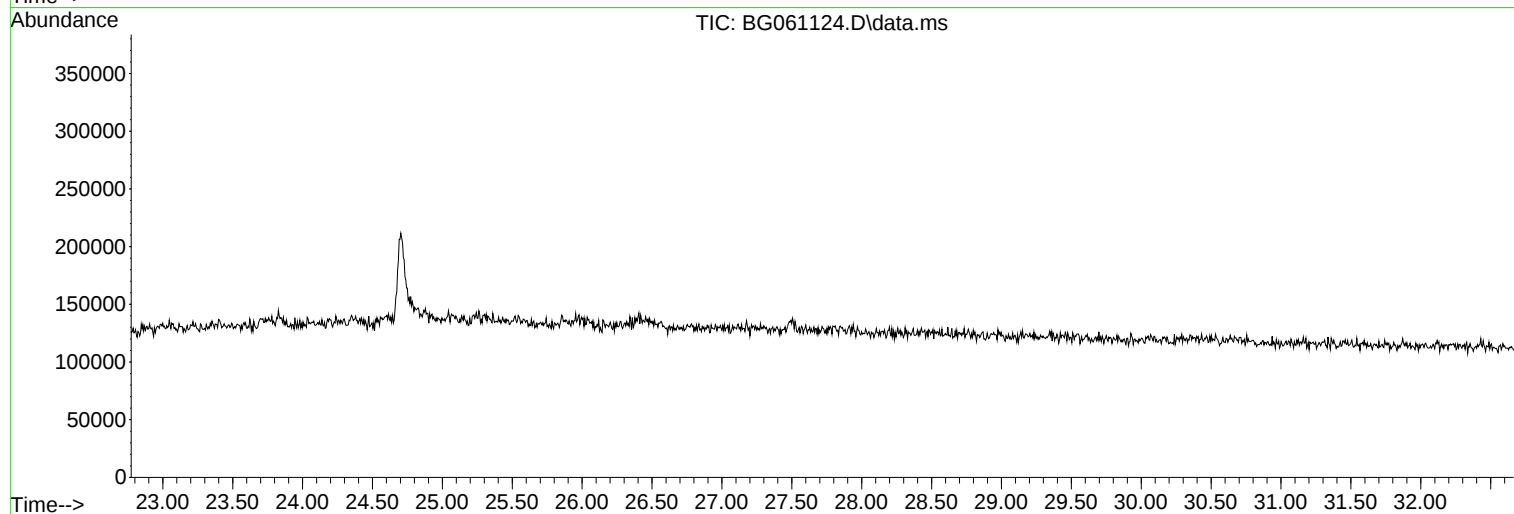
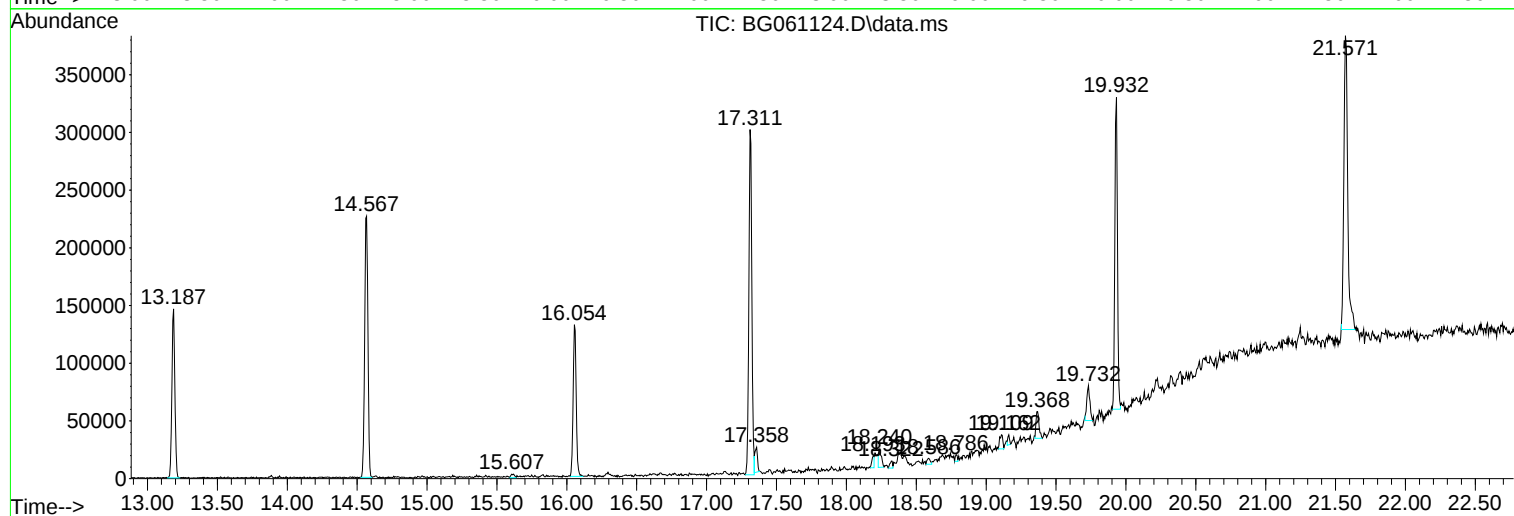
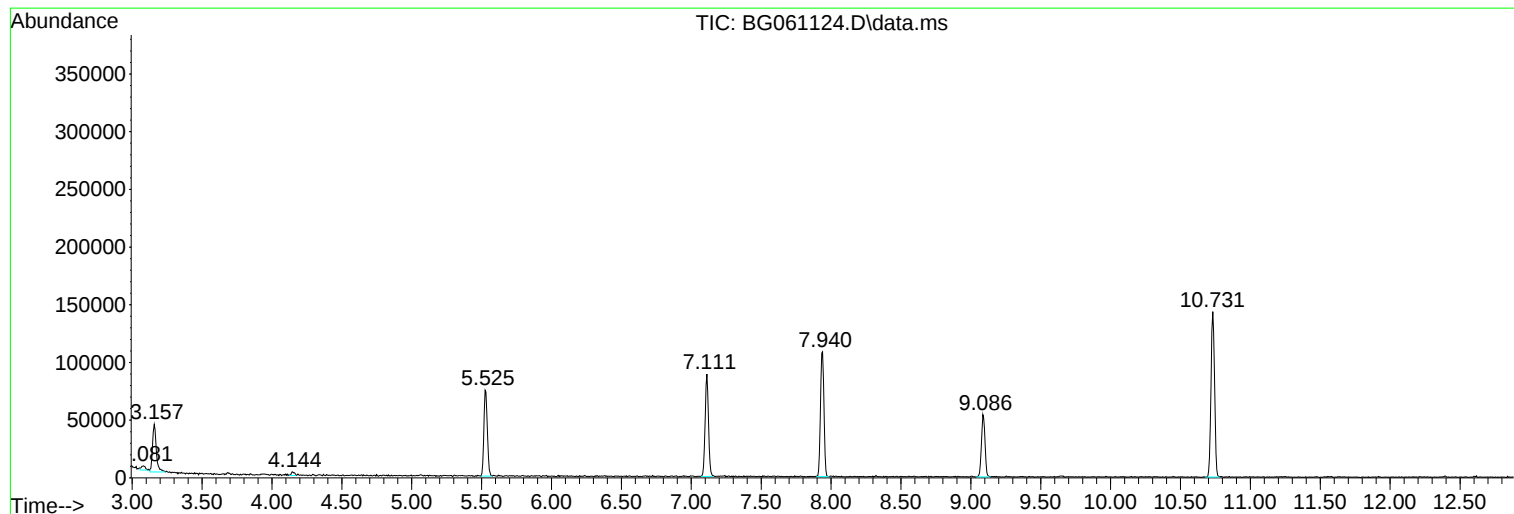
Sum of corrected areas: 3147796

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.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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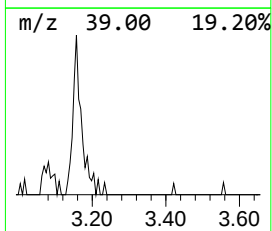
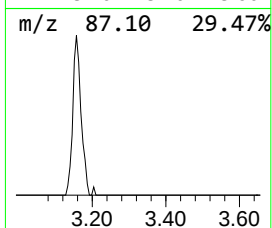
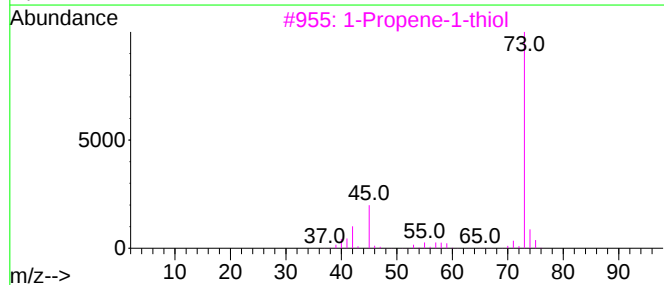
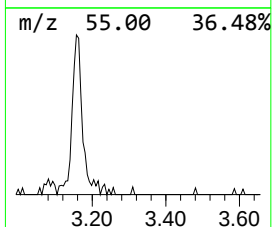
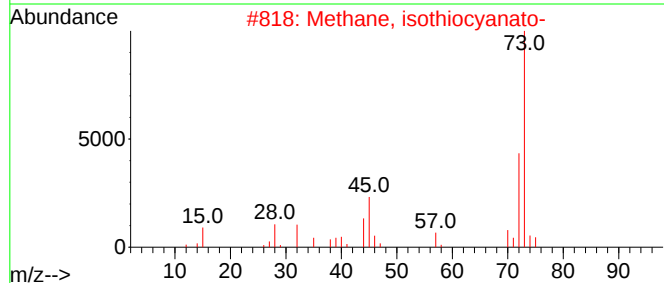
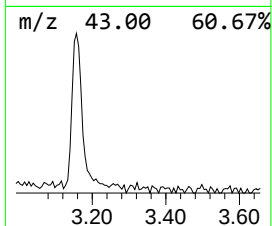
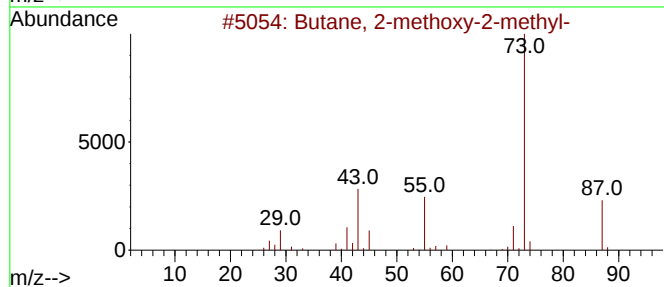
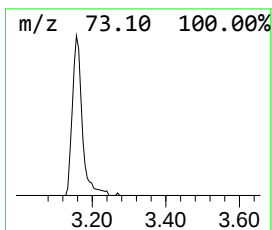
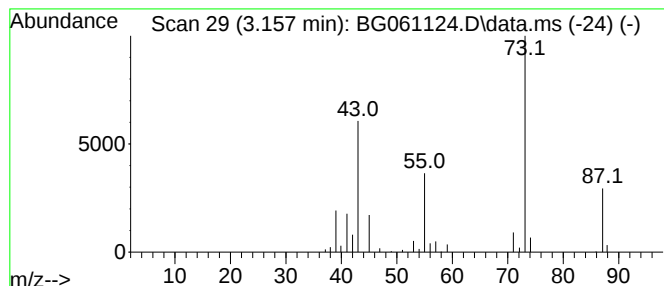
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.157	8.24 ng	76274	1,4-Dichlorobenzene-d4	7.940

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	47
3			1-Propene-1-thiol	74	C3H6S	000925-89-3	32
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.157	8.2	ng	76274	1	7.940	185127	20.0