

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051724\
 Data File : BG061247.D
 Acq On : 17 May 2024 20:39
 Operator : MA/JU
 Sample : P2497-05 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RT3997

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: BG061247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.076	10	15	20	rVV7	4010	9158	2.00%	0.364%
2	3.153	22	28	41	rVB2	27392	58783	12.83%	2.336%
3	5.532	427	433	440	rVB	29200	49276	10.75%	1.958%
4	7.113	696	702	715	rBV2	28484	53917	11.76%	2.143%
5	7.930	833	841	851	rBV	122064	198977	43.41%	7.908%
6	9.087	1032	1038	1045	rBV	19095	33755	7.36%	1.342%
7	10.726	1310	1317	1327	rBV	146308	262712	57.32%	10.441%
8	13.176	1729	1734	1741	rBV	48387	73216	15.97%	2.910%
9	14.563	1964	1970	1976	rBV	225331	350196	76.41%	13.918%
10	14.757	1998	2003	2005	rBV2	6992	10458	2.28%	0.416%
11	16.055	2219	2224	2231	rBV2	33651	51427	11.22%	2.044%
12	17.307	2431	2437	2448	rBV	263554	413277	90.17%	16.426%
13	19.246	2764	2767	2770	rBV5	4845	8435	1.84%	0.335%
14	19.351	2783	2785	2788	rBV4	5030	5011	1.09%	0.199%
15	19.492	2806	2809	2811	rBV4	5550	5208	1.14%	0.207%
16	19.581	2823	2824	2826	rBV2	5737	5660	1.23%	0.225%
17	19.927	2878	2883	2887	rBV	85633	117862	25.72%	4.684%
18	21.572	3157	3163	3170	rBV	271730	458337	100.00%	18.216%
19	24.704	3690	3696	3708	rVB2	119471	350392	76.45%	13.926%

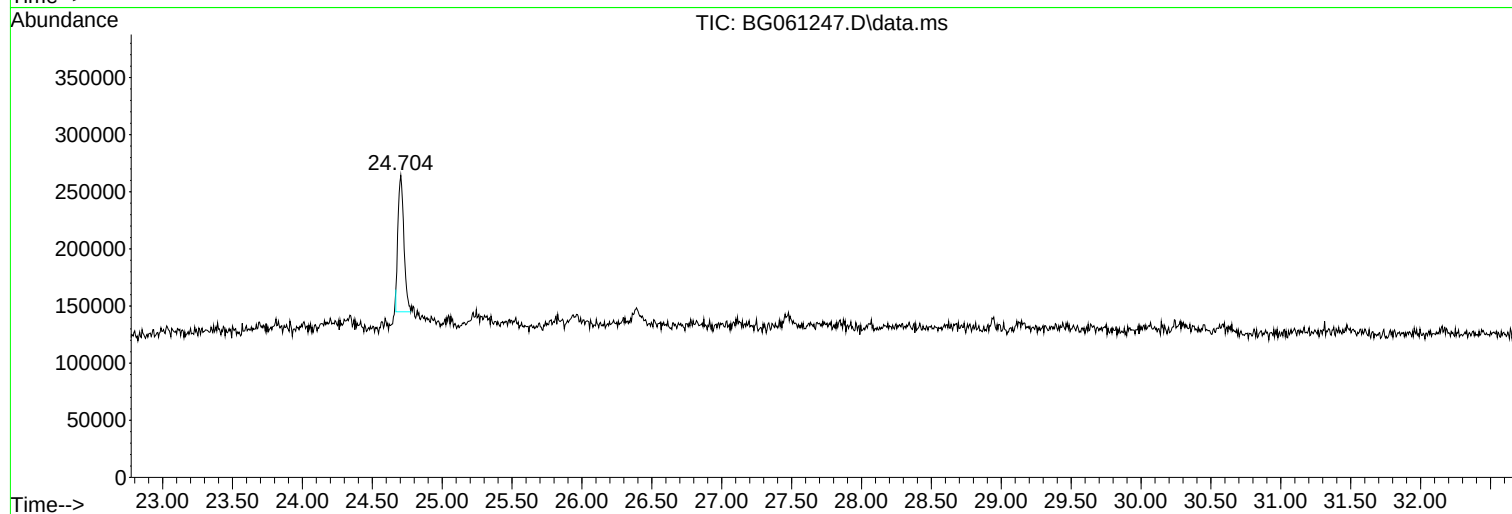
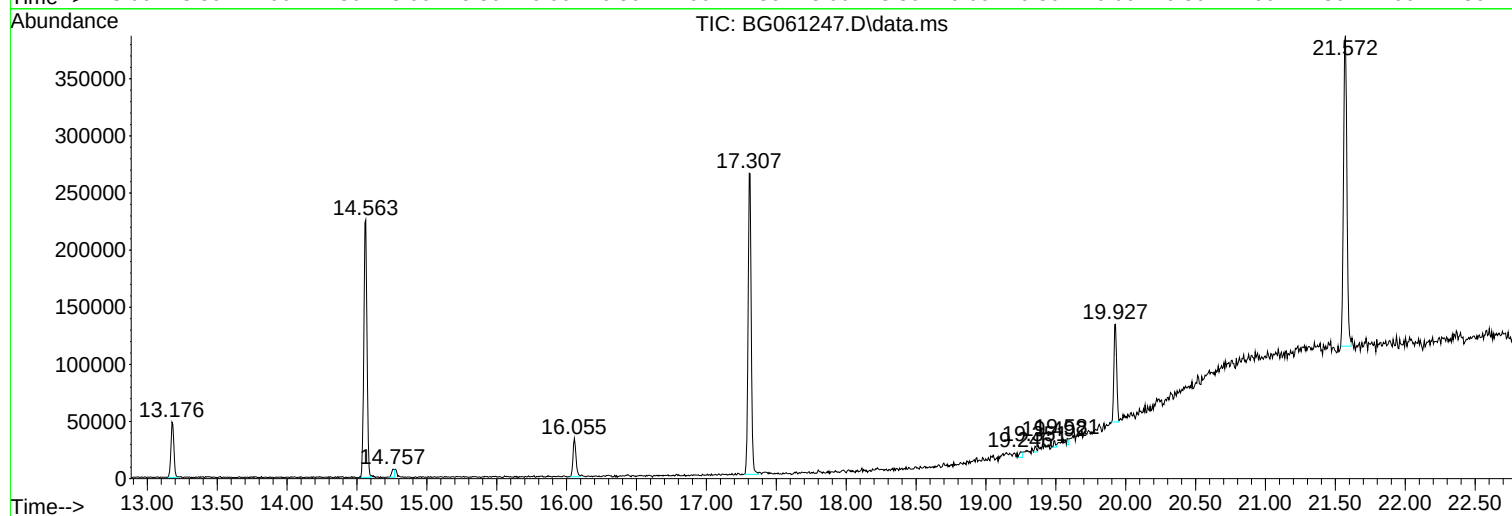
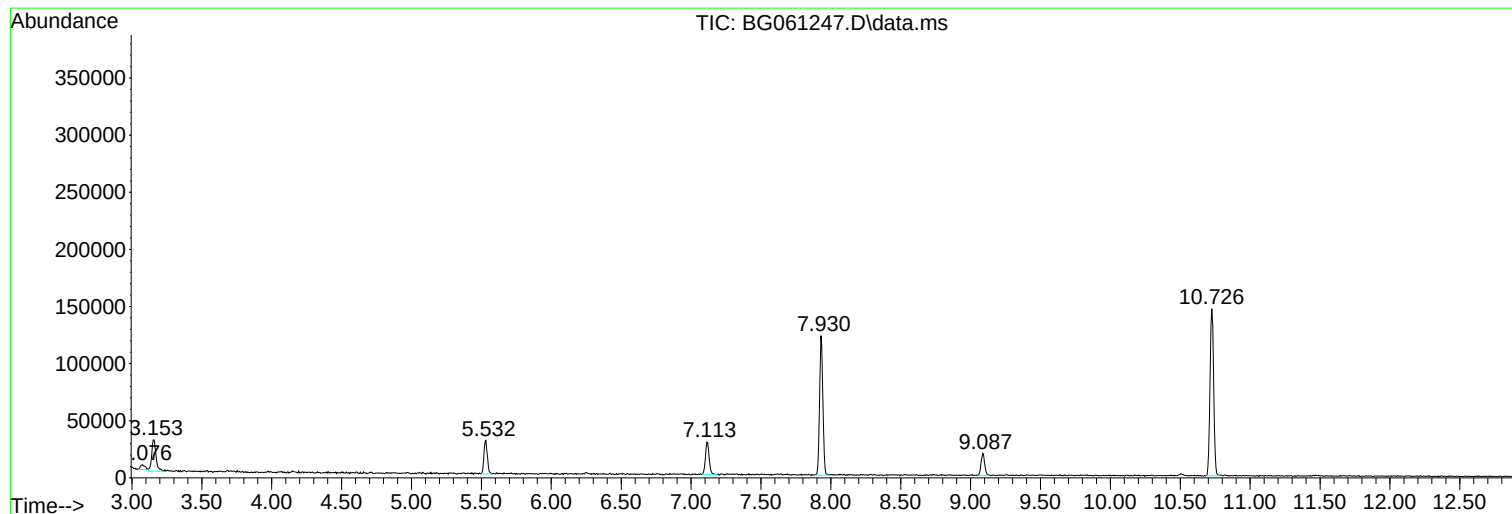
Sum of corrected areas: 2516057

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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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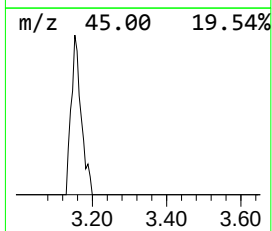
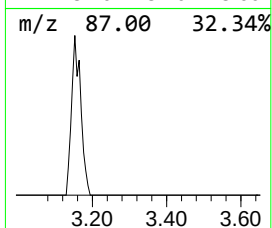
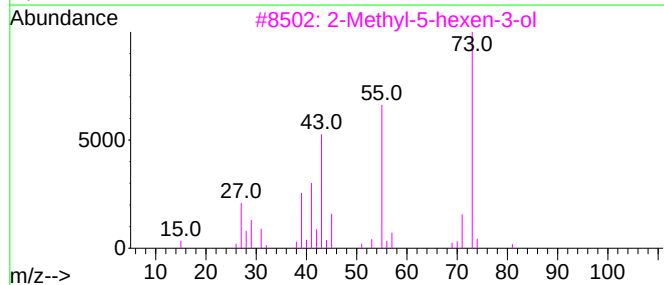
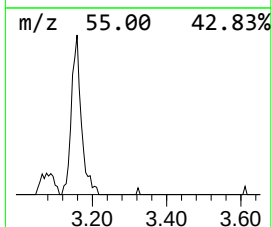
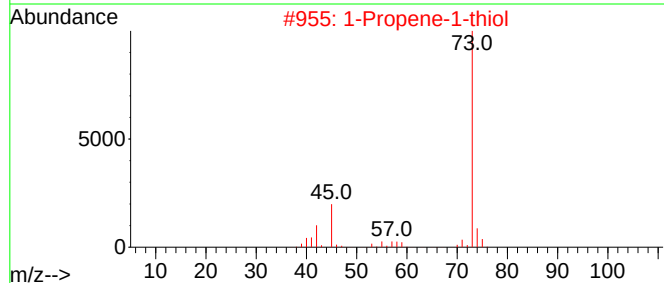
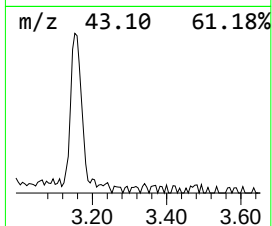
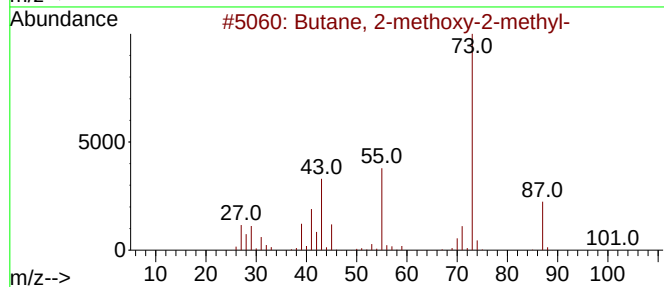
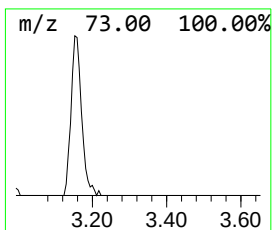
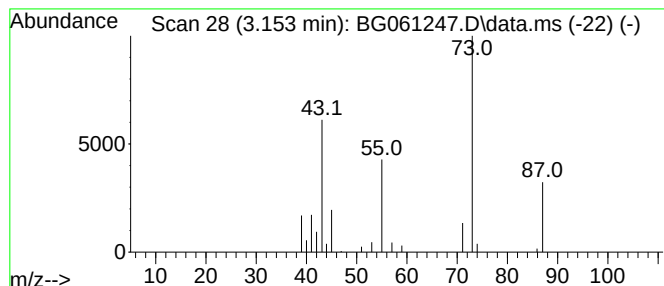
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.153	5.91 ng	58783	1,4-Dichlorobenzene-d4	7.930

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2			1-Propene-1-thiol	74	C3H6S	000925-89-3	37
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23
4			1-Trifluoroacetoxy-2-methylpentane	198	C8H13F3O2	155089-96-6	12
5			Pentane, 2-methyl-	86	C6H14	000107-83-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.153	5.9	ng	58783	1	7.930	198977	20.0