

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072622\
 Data File : BG054406.D
 Acq On : 26 Jul 2022 20:27
 Operator : CG/JU
 Sample : N3883-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CL-01-072522

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-BG071522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054406.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.041	3	9	17	rVB5	6607	14729	3.96%	0.706%
2	3.117	17	22	30	rVB2	13344	26071	7.00%	1.249%
3	5.567	431	439	449	rBV	34931	63471	17.05%	3.041%
4	7.177	707	713	726	rVB2	39362	71016	19.07%	3.402%
5	7.988	844	851	860	rVB	76007	133276	35.80%	6.385%
6	9.151	1043	1049	1059	rBB	23505	44650	11.99%	2.139%
7	10.796	1322	1329	1339	rBV	96094	175996	47.27%	8.432%
8	13.246	1739	1746	1753	rBB	82697	127107	34.14%	6.090%
9	14.627	1974	1981	1987	rBB	161002	260980	70.10%	12.504%
10	16.113	2228	2234	2242	rBV4	68321	108226	29.07%	5.185%
11	17.171	2407	2414	2417	rVB4	1936	4052	1.09%	0.194%
12	17.371	2441	2448	2453	rBV	211948	329676	88.55%	15.795%
13	18.199	2586	2589	2592	rBV4	3082	3931	1.06%	0.188%
14	18.252	2594	2598	2601	rBV5	5714	11424	3.07%	0.547%
15	18.434	2624	2629	2633	rBV7	7114	15389	4.13%	0.737%
16	18.546	2646	2648	2650	rBV3	3883	3969	1.07%	0.190%
17	18.628	2660	2662	2665	rBV4	7213	9165	2.46%	0.439%
18	18.781	2686	2688	2689	rBV2	5432	5162	1.39%	0.247%
19	19.157	2749	2752	2758	rBV7	11327	24716	6.64%	1.184%
20	19.421	2793	2797	2801	rBV	25423	38328	10.29%	1.836%
21	19.786	2856	2859	2863	rVB	24866	31924	8.57%	1.529%
22	19.974	2887	2891	2897	rVB	160042	211658	56.85%	10.141%
23	21.630	3168	3173	3181	rVB2	219666	372305	100.00%	17.837%

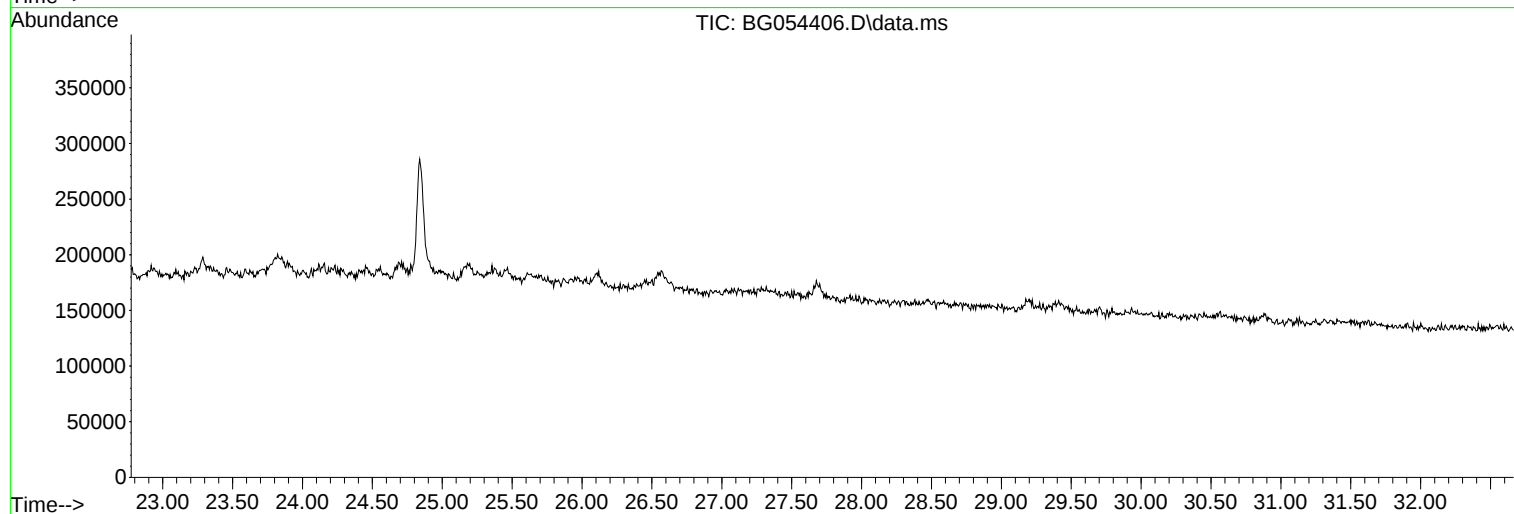
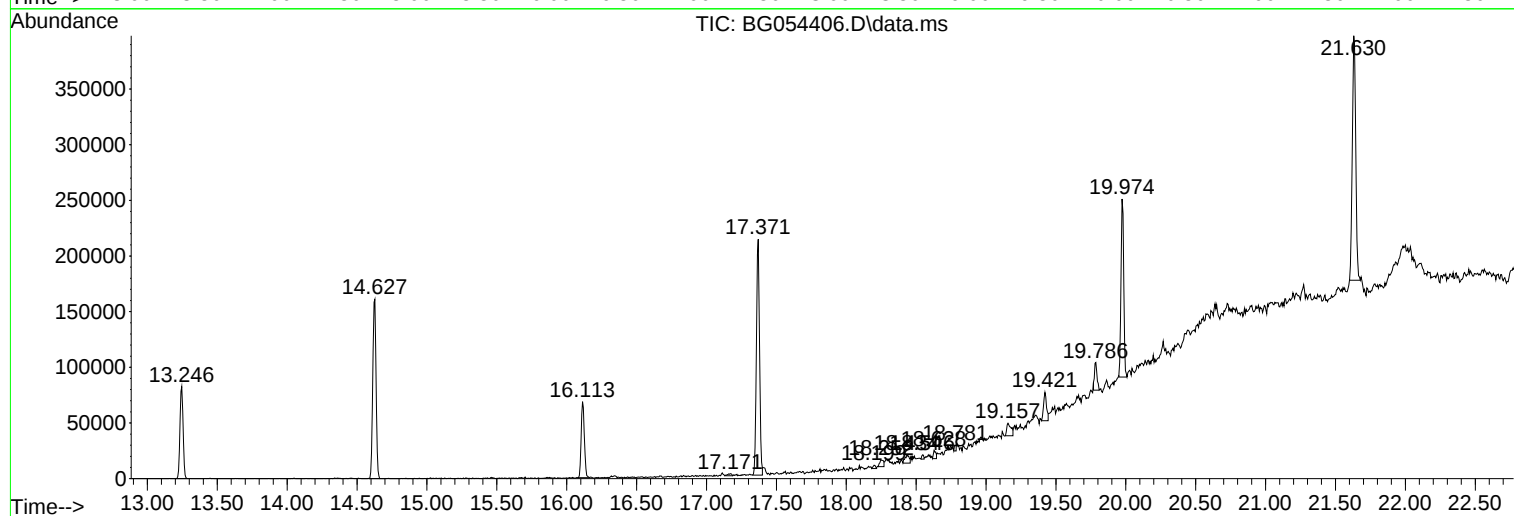
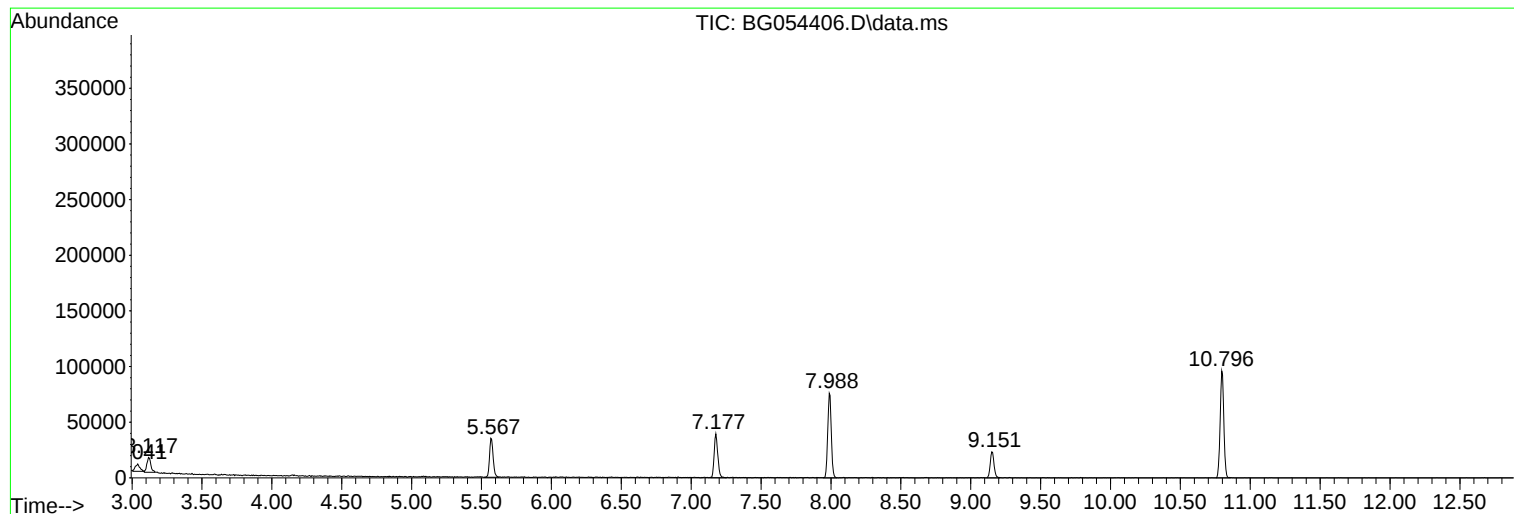
Sum of corrected areas: 2087221

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Instrument :
BNA_G
ClientSampleId :
CL-01-072522

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.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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Instrument :
BNA_G
ClientSampleId :
CL-01-072522

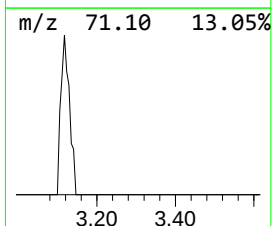
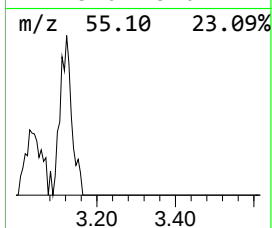
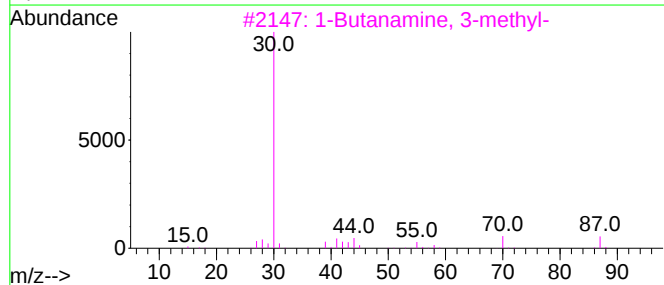
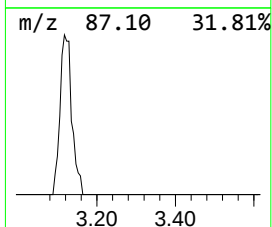
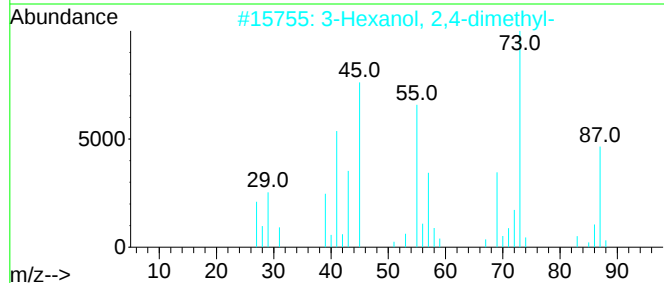
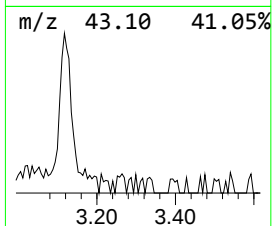
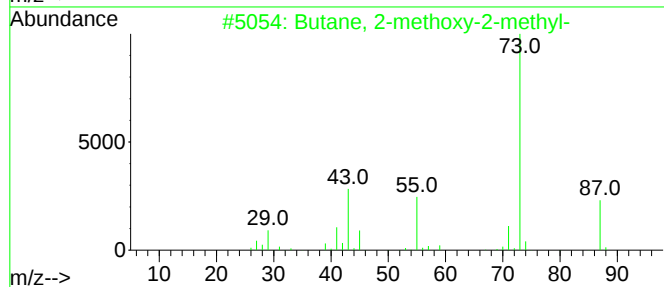
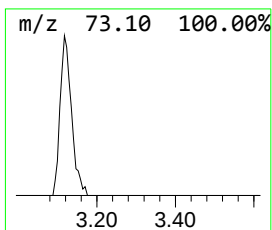
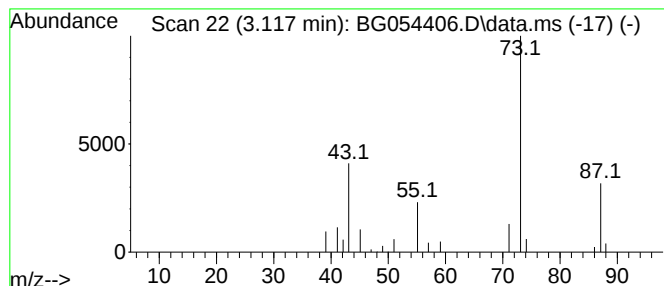
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	3.91 ng	26071	1,4-Dichlorobenzene-d4	7.994

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	38
3			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	9
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	3.9	ng	26071	1	7.994	133276	20.0