

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
 Data File : BG041964.D
 Acq On : 5 Aug 2019 14:15
 Operator : HP/JU
 Sample : PB121787BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK87

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.156	8	11	22	rVB	22199	43907	2.33%	0.242%
2	3.421	53	56	62	rBV	12654	19013	1.01%	0.105%
3	4.190	183	187	191	rVB3	1875	2618	0.14%	0.014%
4	7.193	690	698	712	rBV	237657	451901	23.97%	2.489%
5	7.363	718	727	742	rBV	158098	310758	16.48%	1.711%
6	7.569	753	762	778	rBV	248948	472297	25.05%	2.601%
7	8.045	835	843	857	rBV	198679	372623	19.76%	2.052%
8	8.750	954	963	975	rBV	286980	568237	30.14%	3.129%
9	9.208	1033	1041	1057	rBV	233255	449332	23.83%	2.475%
10	9.936	1157	1165	1182	rBV2	203075	398860	21.15%	2.197%
11	10.483	1250	1258	1280	rBV	304848	649802	34.46%	3.579%
12	10.865	1314	1323	1337	rBV	282281	546091	28.96%	3.007%
13	10.994	1337	1345	1363	rVB	281410	597562	31.69%	3.291%
14	12.457	1588	1594	1600	rBV3	4545	8046	0.43%	0.044%
15	14.096	1865	1873	1883	rBV	515234	845326	44.83%	4.655%
16	14.390	1916	1923	1937	rBV2	666331	1119436	59.37%	6.165%
17	14.696	1966	1975	1991	rBV	439800	764888	40.57%	4.212%
18	14.878	1999	2006	2021	rBV	189602	379435	20.12%	2.090%
19	15.689	2136	2144	2156	rBV	864568	1446432	76.71%	7.966%
20	15.806	2158	2164	2173	rVV	178167	281300	14.92%	1.549%
21	15.929	2182	2185	2191	rVB2	11090	16017	0.85%	0.088%
22	16.476	2274	2278	2282	rVB4	3590	5472	0.29%	0.030%
23	17.234	2404	2407	2410	rBV2	1942	1944	0.10%	0.011%
24	17.445	2436	2443	2454	rBV2	579356	948606	50.31%	5.224%
25	17.545	2454	2460	2473	rVB2	983486	1561198	82.80%	8.598%
26	18.879	2685	2687	2691	rBV3	1592	1938	0.10%	0.011%
27	19.120	2723	2728	2729	rVV3	1407	2166	0.11%	0.012%
28	19.137	2729	2731	2735	rVV4	1726	2390	0.13%	0.013%
29	19.179	2735	2738	2740	rVB3	2356	2310	0.12%	0.013%
30	19.302	2756	2759	2761	rBV4	1978	2025	0.11%	0.011%
31	19.472	2782	2788	2793	rBV2	12014	17488	0.93%	0.096%
32	19.578	2804	2806	2811	rBV5	1849	3012	0.16%	0.017%
33	19.725	2826	2831	2835	rBV2	9564	14634	0.78%	0.081%
34	19.837	2843	2850	2866	rBV	1175733	1885481	100.00%	10.384%

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Peak Location: TOP

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35	20.089	2891	2893	2894	rVB2	5108	3328	0.18%	0.018%
36	20.101	2894	2895	2897	rBV2	3341	2617	0.14%	0.014%
37	20.230	2915	2917	2918	rBV2	3139	2081	0.11%	0.011%
38	20.266	2921	2923	2924	rBV2	2847	2132	0.11%	0.012%
39	20.324	2931	2933	2934	rVB2	4743	2400	0.13%	0.013%
40	20.348	2934	2937	2938	rBV3	3163	3627	0.19%	0.020%
41	20.412	2942	2948	2950	rBV5	10260	19214	1.02%	0.106%
42	20.694	2994	2996	2998	rBV3	4263	4324	0.23%	0.024%
43	21.734	3166	3173	3182	rBV	623854	1096612	58.16%	6.039%
44	23.280	3431	3436	3441	rVB2	29036	52241	2.77%	0.288%
45	24.096	3571	3575	3584	rVB3	31833	72518	3.85%	0.399%
46	24.784	3681	3692	3704	rBV	564531	1723813	91.43%	9.493%
47	25.007	3720	3730	3739	rBV2	324053	962042	51.02%	5.298%
48	27.604	4170	4172	4173	rBV2	9804	6827	0.36%	0.038%
49	28.074	4250	4252	4253	rBV2	5593	4815	0.26%	0.027%
50	29.995	4577	4579	4582	rBV4	6258	7139	0.38%	0.039%

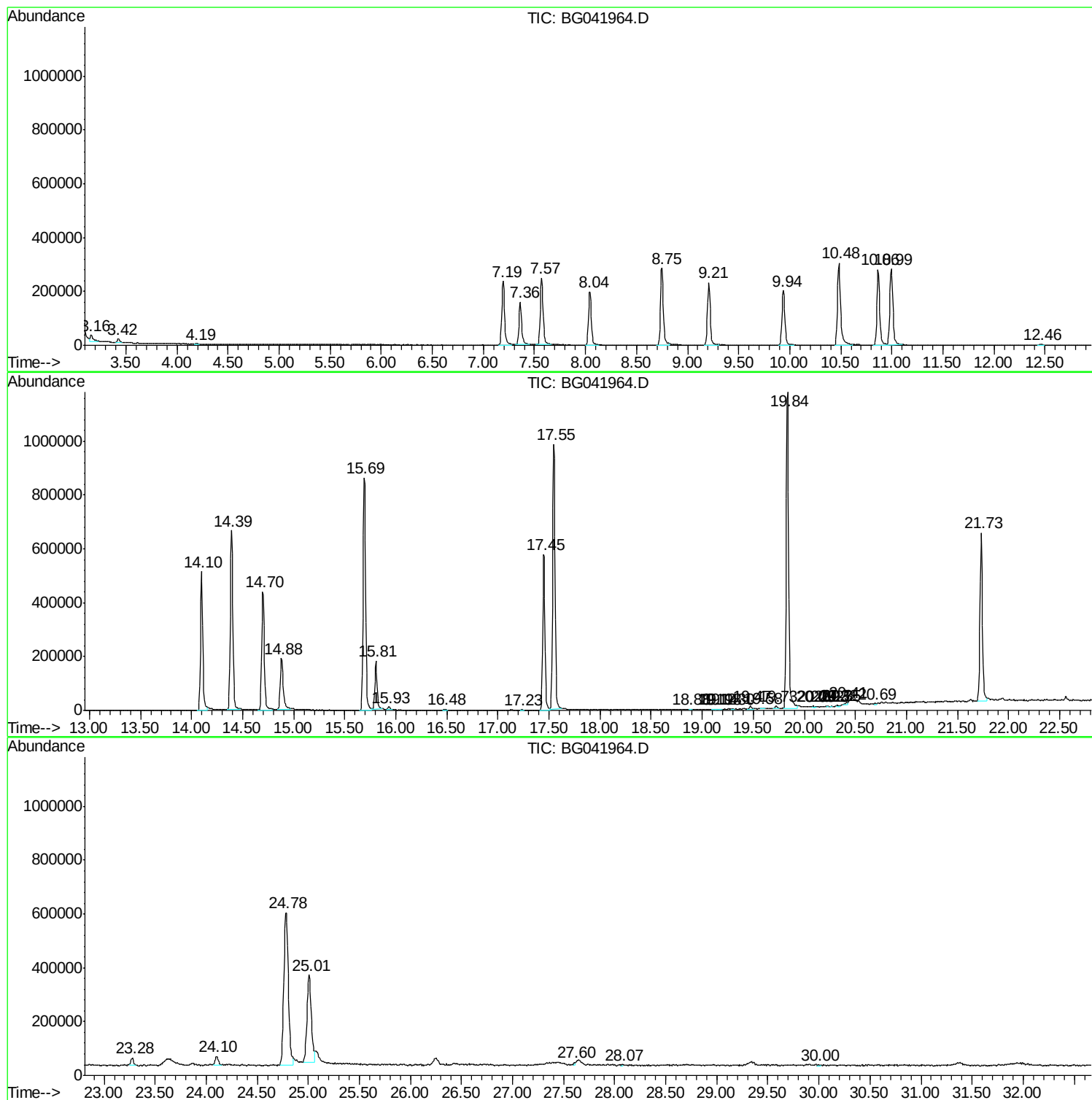
Sum of corrected areas: 18158275

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampled :
SBLK87

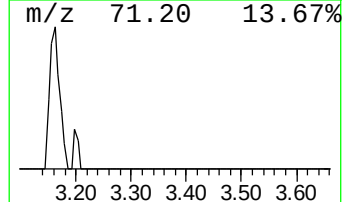
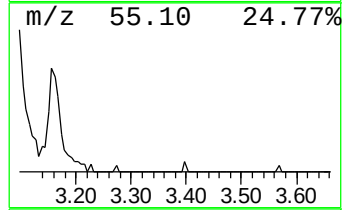
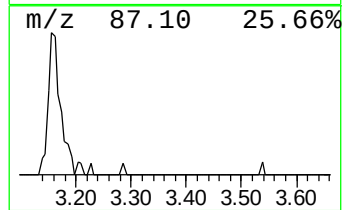
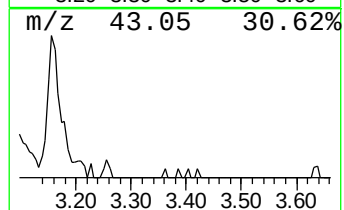
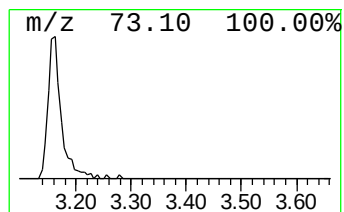
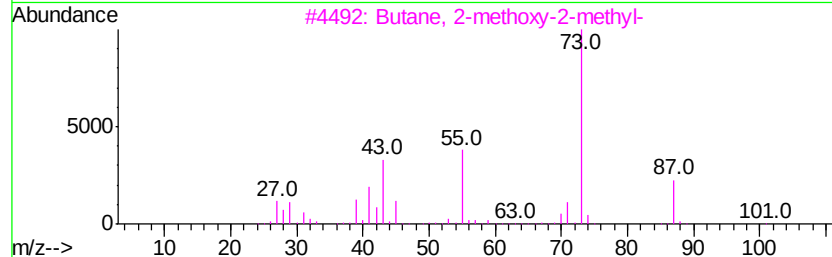
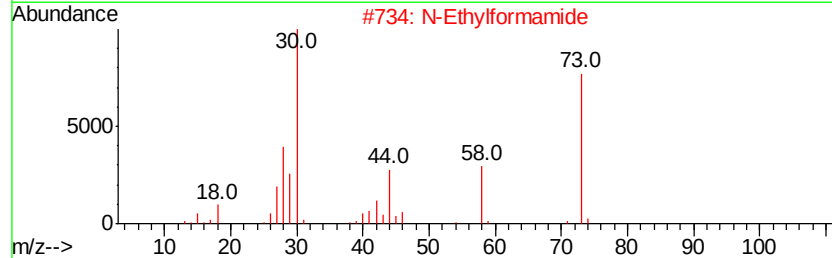
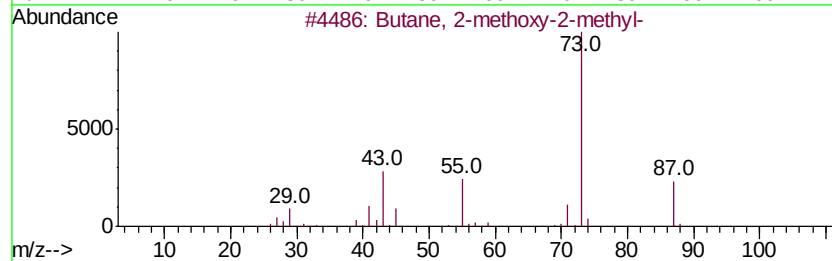
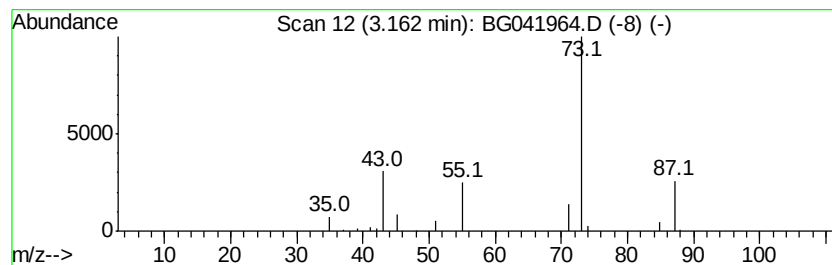
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	2.36 ng/ul	43907	1,4-Dichlorobenzene-d4	8.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
4			Acetamide, N-(2-hydroxy-3-penten...	143	C7H13NO2	093393-95-4	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	2.4	ng/ul	43907	1	8.04	372623	20.0