

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
 Data File : BG042061.D
 Acq On : 8 Aug 2019 10:53
 Operator : HP/JU
 Sample : PB121970BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK70

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	3.147	6	10	21	rVB	28067	51915	2.30%	0.235%
2	3.335	40	42	47	rBV3	1903	2582	0.11%	0.012%
3	3.411	51	55	61	rVB	15368	22828	1.01%	0.104%
4	7.177	688	696	710	rBV	246855	463548	20.50%	2.102%
5	7.342	717	724	737	rBV	193478	334228	14.78%	1.515%
6	7.553	753	760	774	rBV	279763	491901	21.75%	2.230%
7	8.024	833	840	848	rBV	267078	456549	20.19%	2.070%
8	8.729	951	960	976	rBV	319180	599884	26.52%	2.720%
9	9.187	1031	1038	1051	rBV	240940	452399	20.00%	2.051%
10	9.921	1155	1163	1173	rBV	221216	405370	17.92%	1.838%
11	10.468	1246	1256	1278	rBV	351974	682568	30.18%	3.095%
12	10.850	1313	1321	1332	rVB	380020	684857	30.28%	3.105%
13	10.979	1334	1343	1359	rBV	325748	639003	28.25%	2.897%
14	12.459	1588	1595	1599	rBV3	4123	8501	0.38%	0.039%
15	14.081	1865	1871	1884	rBV	669695	1039901	45.98%	4.715%
16	14.375	1913	1921	1935	rBV	819844	1332810	58.93%	6.043%
17	14.686	1967	1974	1983	rBV	649006	1033351	45.69%	4.685%
18	14.868	1998	2005	2023	rBV	205401	405504	17.93%	1.839%
19	15.679	2136	2143	2156	rBV	1085069	1670966	73.88%	7.576%
20	15.791	2156	2162	2179	rVV	220318	364593	16.12%	1.653%
21	15.920	2179	2184	2190	rVB	11577	18563	0.82%	0.084%
22	16.467	2272	2277	2281	rBV3	3721	5822	0.26%	0.026%
23	17.224	2402	2406	2409	rBV2	2607	2537	0.11%	0.012%
24	17.436	2435	2442	2452	rBV2	843107	1275379	56.39%	5.783%
25	17.536	2452	2459	2475	rVB	1152878	1790217	79.16%	8.117%
26	19.463	2781	2787	2794	rBV	12753	21387	0.95%	0.097%
27	19.581	2805	2807	2812	rBV3	1535	2788	0.12%	0.013%
28	19.716	2823	2830	2833	rBV2	11394	16731	0.74%	0.076%
29	19.827	2842	2849	2860	rBV	1443397	2151974	95.15%	9.757%
30	19.986	2873	2876	2877	rBV2	2042	2452	0.11%	0.011%
31	20.656	2986	2990	2992	rBV5	3401	5668	0.25%	0.026%
32	21.719	3164	3171	3184	rBV	892391	1484362	65.63%	6.730%
33	22.548	3309	3312	3318	rVB5	10233	13526	0.60%	0.061%
34	23.141	3411	3413	3416	rBV4	4931	4840	0.21%	0.022%

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Title : SVOA CALIBRATION

35	23.253	3428	3432	3437	rVB6	20584	36484	1.61%	0.165%
36	23.846	3530	3533	3541	rVB7	12111	24176	1.07%	0.110%
37	24.081	3567	3573	3582	rBV4	26288	57949	2.56%	0.263%
38	24.763	3677	3689	3707	rVB	771128	2261646	100.00%	10.254%
39	24.986	3715	3727	3750	rBV	558062	1652445	73.06%	7.492%
40	26.214	3931	3936	3945	rVB3	21282	59601	2.64%	0.270%
41	26.402	3966	3968	3969	rBV2	5253	3383	0.15%	0.015%
42	27.601	4170	4172	4175	rBV4	8001	10354	0.46%	0.047%
43	27.800	4204	4206	4208	rVB3	4319	2848	0.13%	0.013%
44	27.830	4208	4211	4212	rBV3	4545	4636	0.20%	0.021%
45	28.905	4392	4394	4396	rBV3	4014	2676	0.12%	0.012%

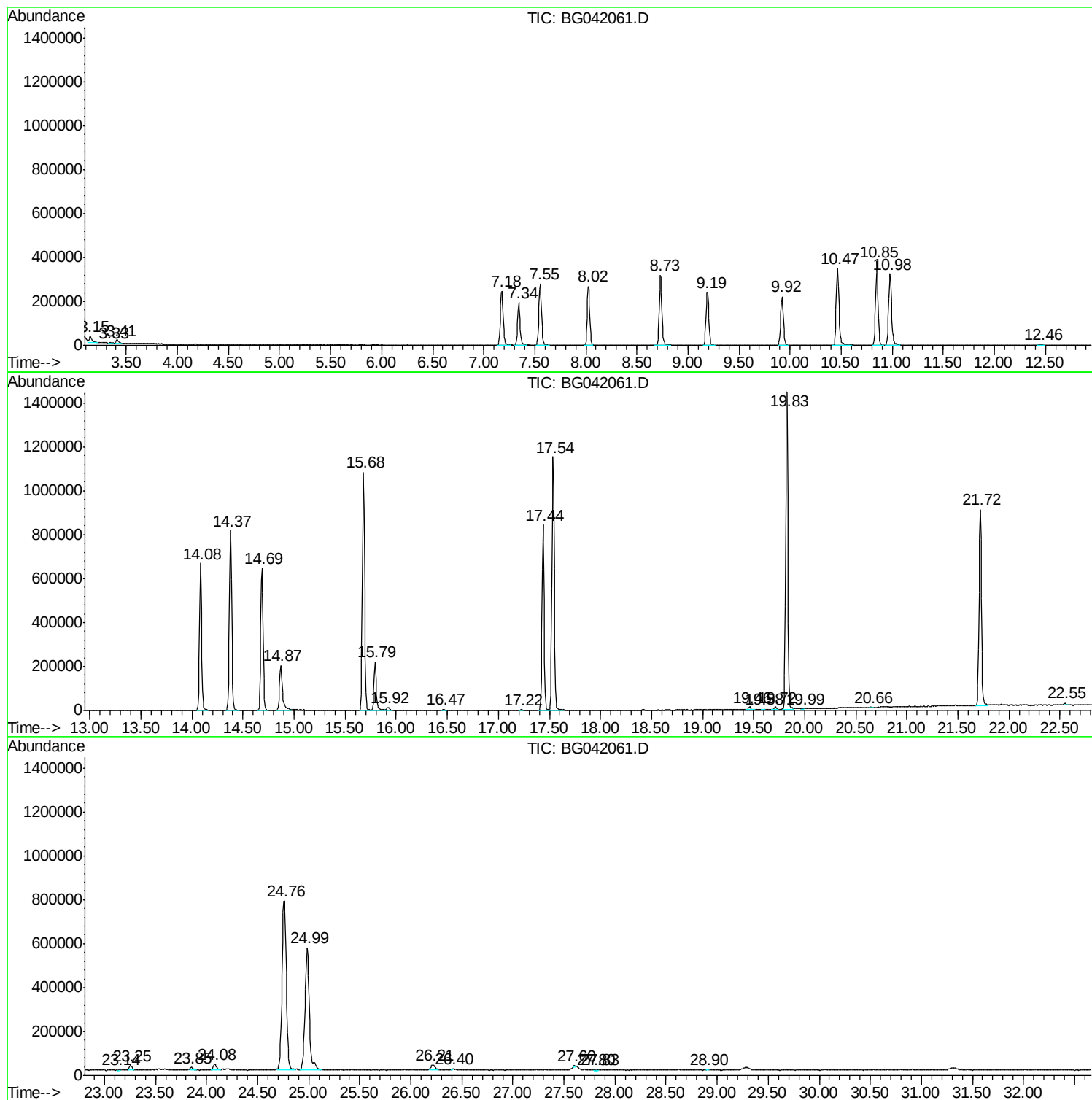
Sum of corrected areas: 22055702

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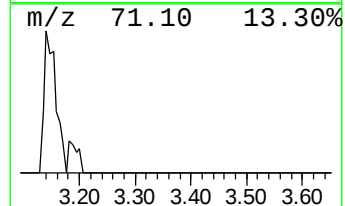
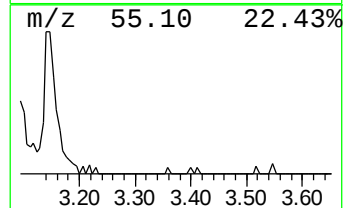
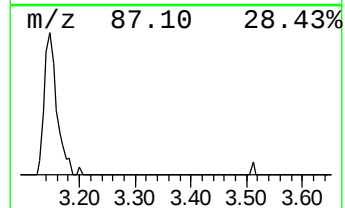
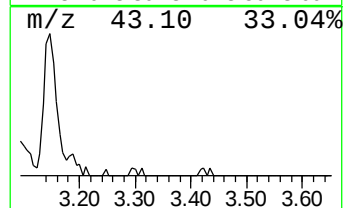
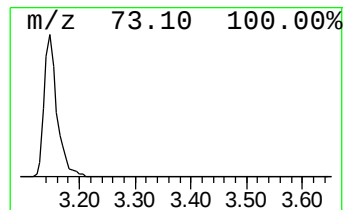
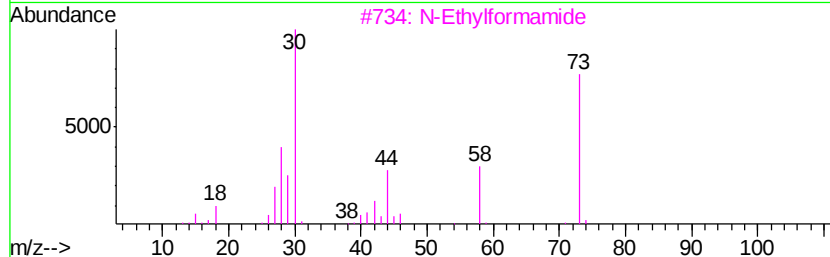
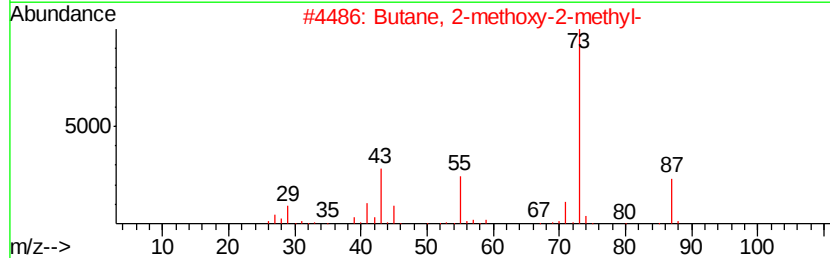
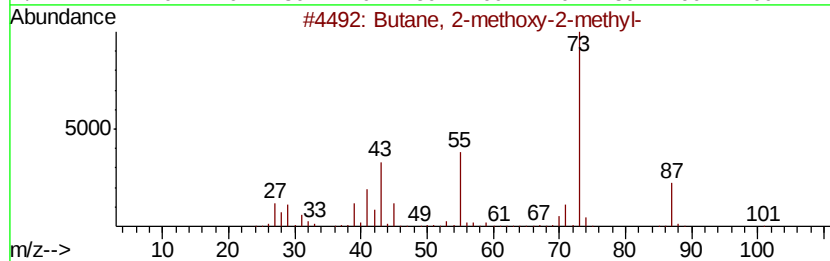
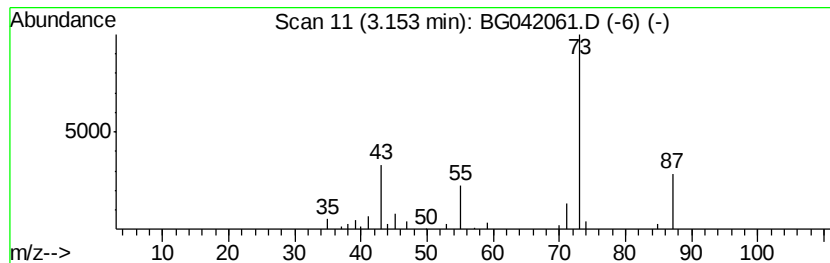
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	2.27 ng/ul	51915	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	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...	3.15	2.3	ng/ul	51915	1	8.02	456549	20.0