

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
 Data File : BG041931.D
 Acq On : 4 Aug 2019 6:44
 Operator : HP/JU
 Sample : PB121783BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK83

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	3.159	8	12	25	rVB	46362	85528	3.44%	0.370%
2	3.417	51	56	62	rBV3	18558	28517	1.15%	0.123%
3	4.181	184	186	193	rVB4	2627	3184	0.13%	0.014%
4	7.183	689	697	712	rBV	314963	581323	23.35%	2.513%
5	7.354	719	726	737	rBV	226371	406699	16.34%	1.758%
6	7.559	754	761	777	rBV	323827	601445	24.16%	2.600%
7	8.035	834	842	851	rBV	225035	398475	16.01%	1.723%
8	8.740	954	962	974	rBV	395567	729729	29.31%	3.155%
9	9.199	1032	1040	1051	rBV	308902	566445	22.75%	2.449%
10	9.927	1157	1164	1174	rBV	264537	496616	19.95%	2.147%
11	10.474	1250	1257	1273	rBV	413691	809548	32.52%	3.500%
12	10.861	1313	1323	1335	rBV	312693	595333	23.91%	2.574%
13	10.985	1337	1344	1366	rVB	397484	773713	31.08%	3.345%
14	12.454	1588	1594	1601	rBV3	5972	11907	0.48%	0.051%
15	14.093	1865	1873	1884	rBV	751420	1184720	47.59%	5.122%
16	14.387	1915	1923	1939	rBV	903820	1487530	59.75%	6.431%
17	14.692	1968	1975	1984	rBV	526792	863998	34.71%	3.735%
18	14.874	1999	2006	2023	rBV	280382	530378	21.30%	2.293%
19	15.685	2137	2144	2156	rBV	1210749	1910950	76.76%	8.261%
20	15.797	2158	2163	2178	rVV	249612	411903	16.55%	1.781%
21	15.926	2181	2185	2192	rVB3	15774	25961	1.04%	0.112%
22	16.473	2274	2278	2284	rBV3	4899	6697	0.27%	0.029%
23	17.131	2385	2390	2393	rBV4	1958	2930	0.12%	0.013%
24	17.442	2436	2443	2454	rBV2	682268	1077213	43.27%	4.657%
25	17.542	2454	2460	2476	rVB	1309211	2102744	84.47%	9.091%
26	18.899	2686	2691	2693	rBV4	1705	3150	0.13%	0.014%
27	19.469	2782	2788	2793	rBV	17785	27832	1.12%	0.120%
28	19.722	2826	2831	2834	rBV	16634	22620	0.91%	0.098%
29	19.833	2843	2850	2861	rBV	1676844	2489466	100.00%	10.763%
30	20.274	2923	2925	2927	rBV3	3861	5037	0.20%	0.022%
31	20.315	2931	2932	2935	rVV3	3745	2947	0.12%	0.013%
32	20.908	3031	3033	3034	rBV2	5452	4002	0.16%	0.017%
33	21.390	3112	3115	3119	rVB4	12464	17077	0.69%	0.074%
34	21.449	3121	3125	3129	rBV	31700	43578	1.75%	0.188%

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35	21.725	3166	3172	3182	rBV2	701506	1238202	49.74%	5.353%
36	22.559	3311	3314	3324	rVB7	21260	37247	1.50%	0.161%
37	23.276	3432	3436	3444	rVB5	27927	58977	2.37%	0.255%
38	24.105	3572	3577	3584	rVB4	28449	58165	2.34%	0.251%
39	24.775	3680	3691	3703	rBV	816390	2370338	95.21%	10.247%
40	24.998	3720	3729	3740	rBV2	362413	1054509	42.36%	4.559%
41	29.410	4478	4480	4481	rBV2	6287	4261	0.17%	0.018%

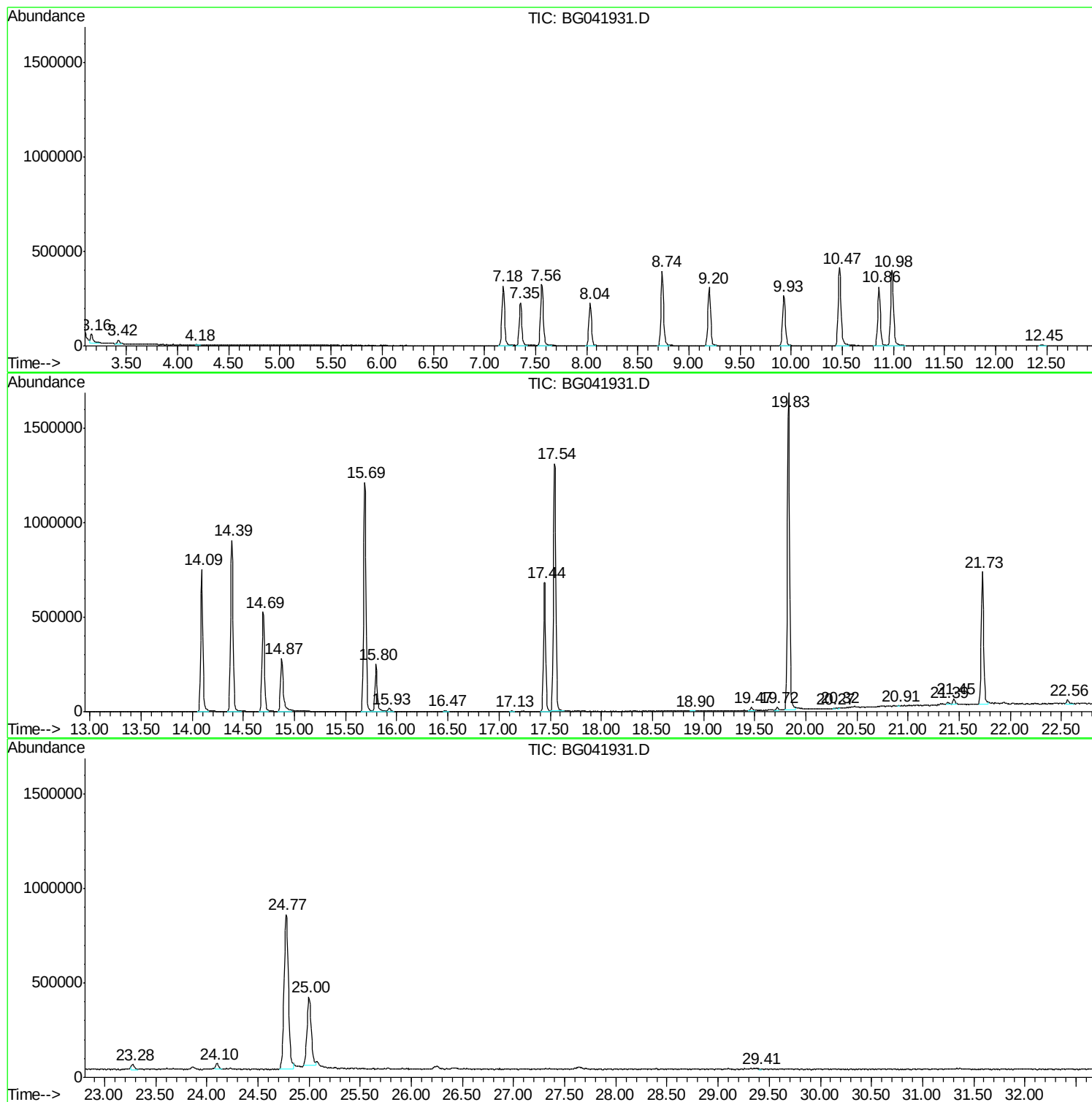
Sum of corrected areas: 23130894

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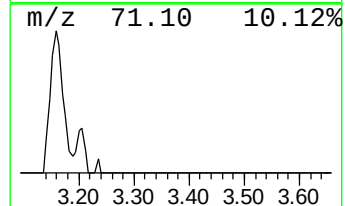
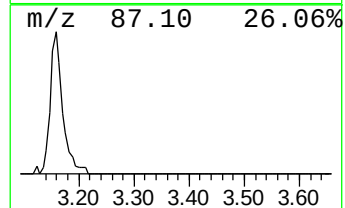
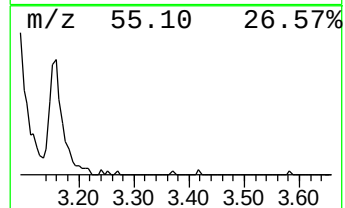
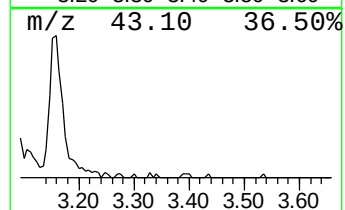
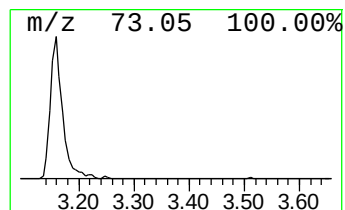
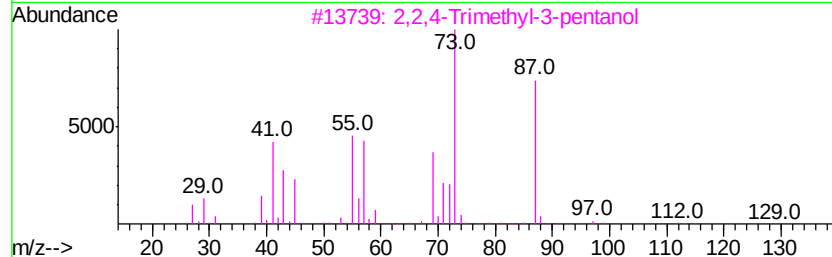
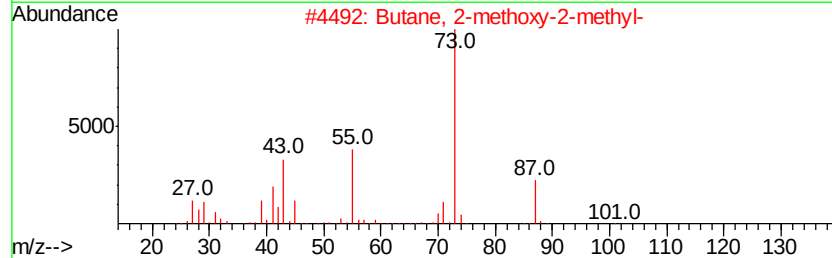
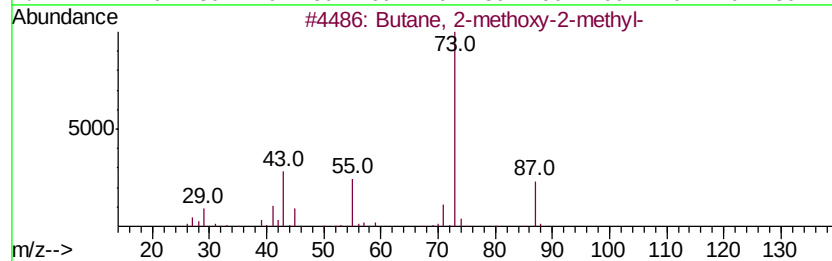
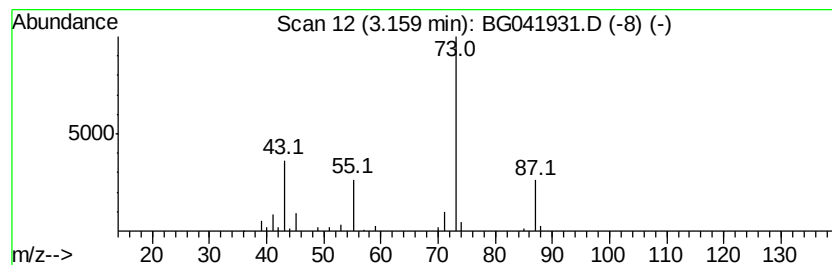
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	4.29 ng/ul	85528	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	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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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	4.3	ng/ul	85528	1	8.04	398475	20.0