

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080319\
 Data File : BG041922.D
 Acq On : 3 Aug 2019 23:40
 Operator : HP/JU
 Sample : PB121603BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK03

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	3.158	8	12	25	rVB	47708	83227	3.49%	0.364%
2	3.423	53	57	64	rVB2	17149	28194	1.18%	0.123%
3	4.175	183	185	194	rVB4	3237	6282	0.26%	0.028%
4	7.183	688	697	708	rBV	311544	568748	23.85%	2.491%
5	7.353	717	726	740	rBV	221518	396644	16.64%	1.737%
6	7.565	754	762	779	rBV	317909	588430	24.68%	2.577%
7	8.035	835	842	858	rBV	230550	407989	17.11%	1.787%
8	8.740	954	962	976	rBV	393249	726252	30.46%	3.181%
9	9.198	1030	1040	1052	rBV	298433	559186	23.45%	2.449%
10	9.927	1155	1164	1181	rBV	263033	501790	21.05%	2.198%
11	10.473	1247	1257	1271	rBV	412433	796345	33.40%	3.488%
12	10.861	1313	1323	1337	rBV	331447	612339	25.68%	2.682%
13	10.984	1337	1344	1367	rVB	388754	758850	31.83%	3.323%
14	12.447	1585	1593	1599	rBV	6376	11925	0.50%	0.052%
15	14.092	1865	1873	1886	rBV	742919	1170366	49.09%	5.126%
16	14.386	1916	1923	1940	rBV	904753	1471135	61.70%	6.443%
17	14.698	1968	1976	1987	rBV	546250	899429	37.72%	3.939%
18	14.874	1999	2006	2024	rBV	273871	520649	21.84%	2.280%
19	15.103	2043	2045	2050	rVB3	2572	3052	0.13%	0.013%
20	15.691	2137	2145	2158	rBV	1152067	1849735	77.58%	8.101%
21	15.802	2158	2164	2176	rVV	213378	358729	15.05%	1.571%
22	15.932	2182	2186	2192	rVB	14850	21965	0.92%	0.096%
23	16.472	2272	2278	2283	rVB4	4270	7672	0.32%	0.034%
24	17.447	2437	2444	2453	rBV2	702122	1095086	45.93%	4.796%
25	17.547	2453	2461	2477	rVB	1333519	2026023	84.97%	8.873%
26	17.718	2485	2490	2494	rBV7	4554	9710	0.41%	0.043%
27	18.405	2604	2607	2610	rBV3	1944	3087	0.13%	0.014%
28	18.687	2653	2655	2657	rBV3	2897	2493	0.10%	0.011%
29	19.134	2729	2731	2733	rBV2	3228	3385	0.14%	0.015%
30	19.469	2782	2788	2791	rBV	18113	25227	1.06%	0.110%
31	19.639	2815	2817	2821	rVB4	3521	3347	0.14%	0.015%
32	19.668	2821	2822	2825	rBV3	2654	2584	0.11%	0.011%
33	19.721	2826	2831	2835	rBV2	17320	24020	1.01%	0.105%
34	19.833	2843	2850	2860	rBV	1648444	2384316	100.00%	10.442%

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35	20.050	2886	2887	2890	rBV3	6310	6289	0.26%	0.028%
36	21.449	3121	3125	3129	rBV	40288	50040	2.10%	0.219%
37	21.731	3166	3173	3183	rBV	701049	1235540	51.82%	5.411%
38	22.559	3311	3314	3320	rVB3	27913	43373	1.82%	0.190%
39	23.270	3431	3435	3442	rVB2	47234	87127	3.65%	0.382%
40	24.098	3571	3576	3583	rVB2	52129	100821	4.23%	0.442%
41	24.774	3681	3691	3711	rBV	814936	2334822	97.92%	10.225%
42	24.997	3721	3729	3738	rBV	374745	1047289	43.92%	4.587%

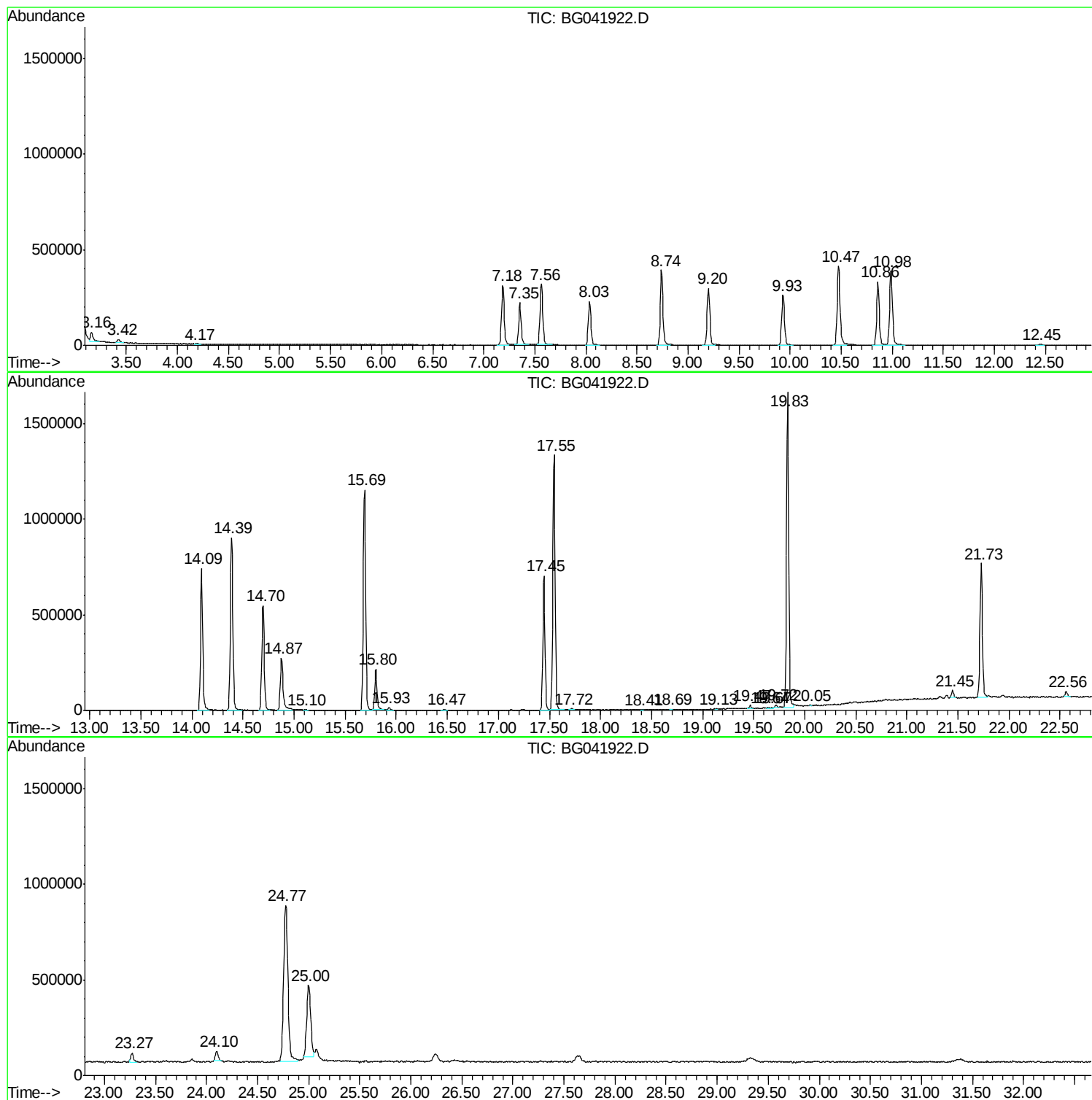
Sum of corrected areas: 22833512

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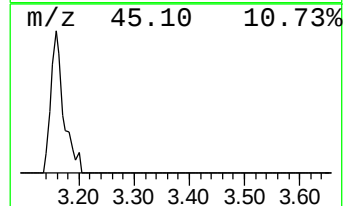
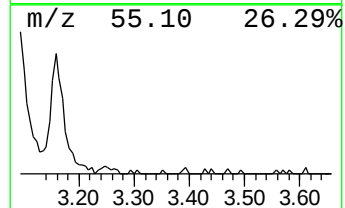
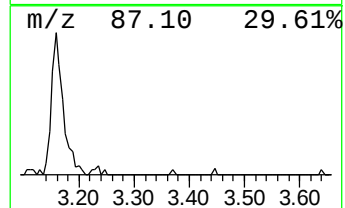
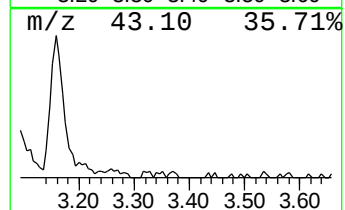
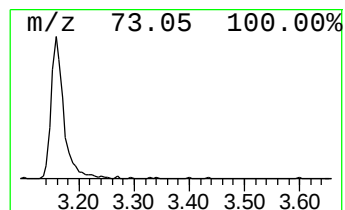
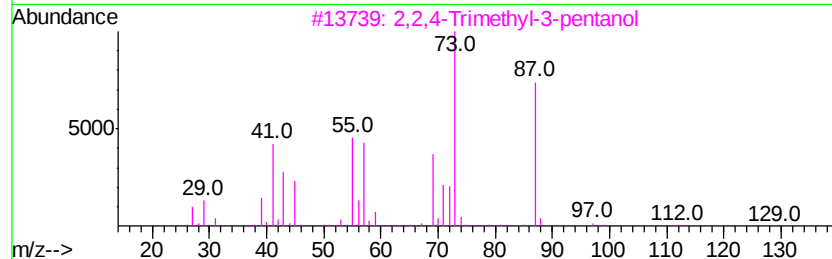
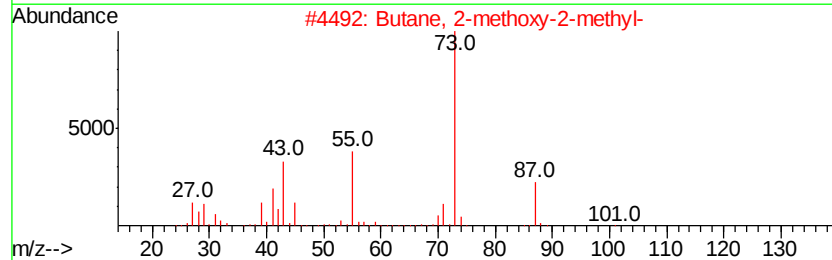
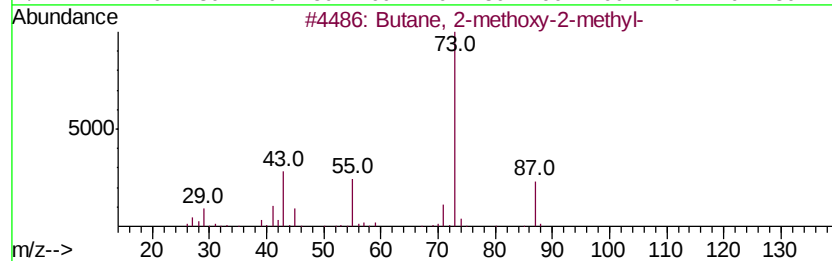
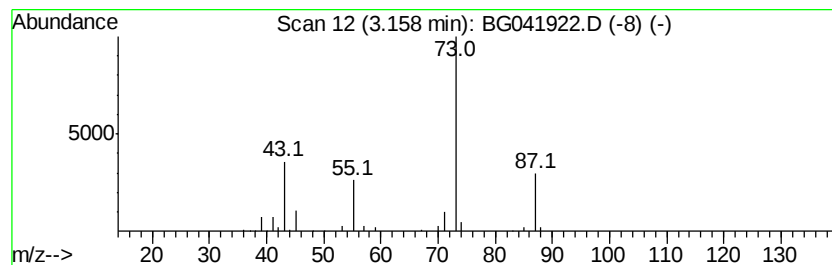
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	4.08 ng/ul	83227	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	4.1	ng/ul	83227	1	8.03	407989	20.0