

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042147.D
 Acq On : 12 Aug 2019 15:48
 Operator : HP/JU
 Sample : PB122162BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK62

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	3.146	6	10	21	rVB	72503	118848	4.77%	0.518%
2	3.410	51	55	59	rBV	16102	24048	0.97%	0.105%
3	7.176	689	696	717	rBV	282142	553617	22.24%	2.414%
4	7.341	717	724	736	rBV	222550	394348	15.84%	1.719%
5	7.552	753	760	774	rBV	323841	590576	23.72%	2.575%
6	8.022	833	840	850	rBV	217738	392202	15.75%	1.710%
7	8.733	954	961	974	rBV	375188	710756	28.55%	3.099%
8	8.816	974	975	981	rVB4	2622	3496	0.14%	0.015%
9	9.192	1029	1039	1051	rBV	284169	526875	21.16%	2.297%
10	9.920	1156	1163	1172	rBV	259891	472363	18.98%	2.059%
11	10.467	1248	1256	1285	rBV	411205	815676	32.77%	3.556%
12	10.848	1313	1321	1334	rBV	321562	582570	23.40%	2.540%
13	10.978	1334	1343	1356	rBV	367387	744233	29.90%	3.245%
14	12.441	1587	1592	1604	rBV3	5989	14167	0.57%	0.062%
15	14.086	1865	1872	1893	rBV	734862	1193710	47.95%	5.204%
16	14.374	1914	1921	1934	rBV	915505	1527026	61.34%	6.657%
17	14.685	1966	1974	1984	rBV	551362	863539	34.69%	3.765%
18	14.879	2000	2007	2026	rBV	204614	437767	17.59%	1.908%
19	15.437	2097	2102	2106	rBV3	1507	2547	0.10%	0.011%
20	15.678	2136	2143	2157	rBV	1278436	1921904	77.20%	8.379%
21	15.796	2157	2163	2173	rBV	243782	390843	15.70%	1.704%
22	15.919	2180	2184	2194	rVB	14629	23756	0.95%	0.104%
23	16.459	2272	2276	2281	rBV4	4793	7671	0.31%	0.033%
24	17.118	2385	2388	2392	rVB4	2381	2808	0.11%	0.012%
25	17.223	2401	2406	2412	rBV	2250	3698	0.15%	0.016%
26	17.435	2435	2442	2452	rBV2	697426	1038721	41.73%	4.528%
27	17.535	2452	2459	2471	rVV	1357078	2032088	81.63%	8.859%
28	18.675	2647	2653	2654	rBV2	2693	2891	0.12%	0.013%
29	19.462	2782	2787	2791	rBV	19924	27729	1.11%	0.121%
30	19.715	2825	2830	2834	rBV	11988	17753	0.71%	0.077%
31	19.826	2842	2849	2864	rBV	1640659	2480000	99.62%	10.812%
32	20.290	2922	2928	2929	rBV6	2962	5197	0.21%	0.023%
33	20.584	2976	2978	2980	rBV3	3293	3325	0.13%	0.014%
34	21.718	3164	3171	3180	rBV	729078	1207136	48.49%	5.263%

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35	23.252	3428	3432	3439	rVB5	19490	36565	1.47%	0.159%
36	24.074	3568	3572	3580	rVB3	30438	60073	2.41%	0.262%
37	24.762	3678	3689	3711	rBV	788871	2489393	100.00%	10.853%
38	24.985	3717	3727	3748	rVB2	389385	1218092	48.93%	5.310%

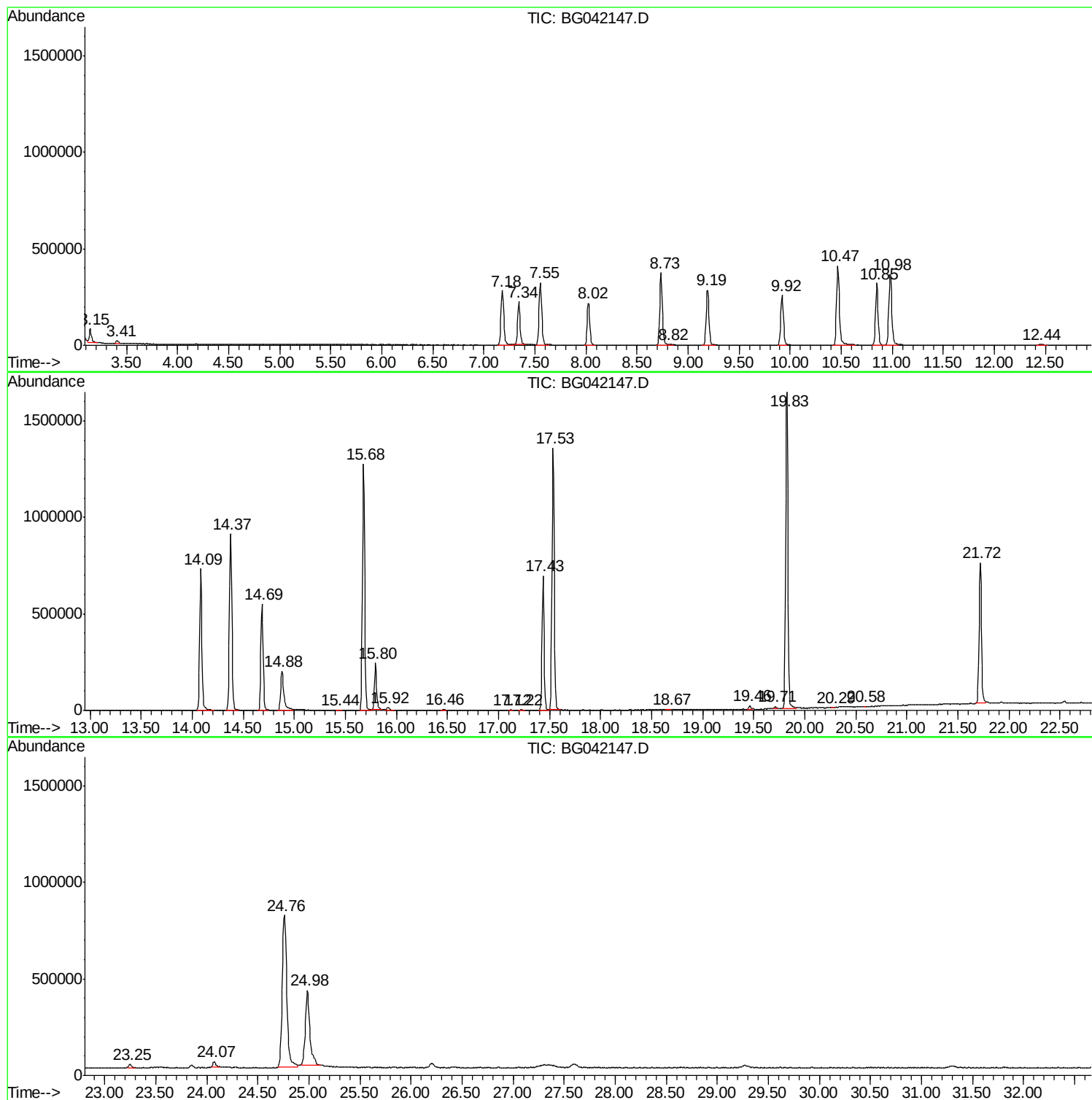
Sum of corrected areas: 22938007

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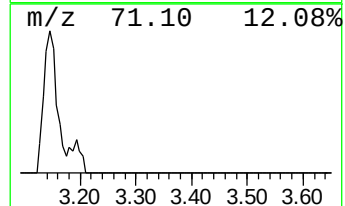
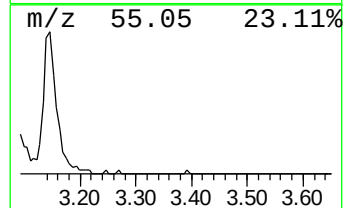
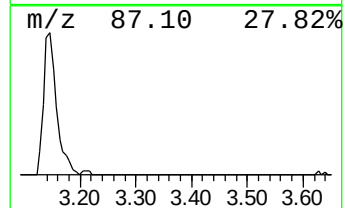
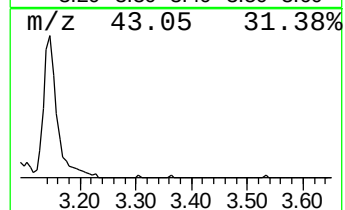
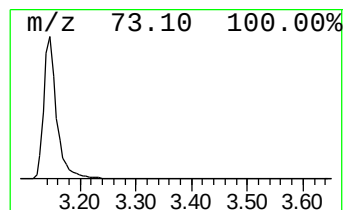
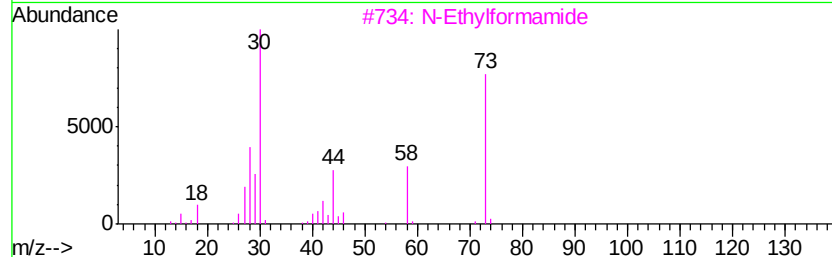
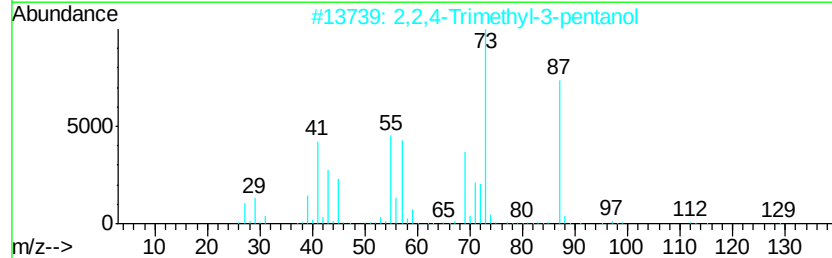
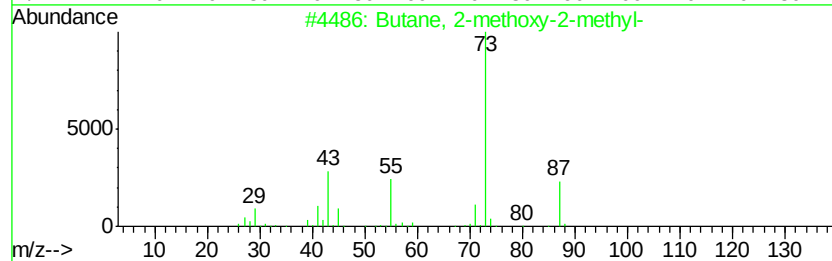
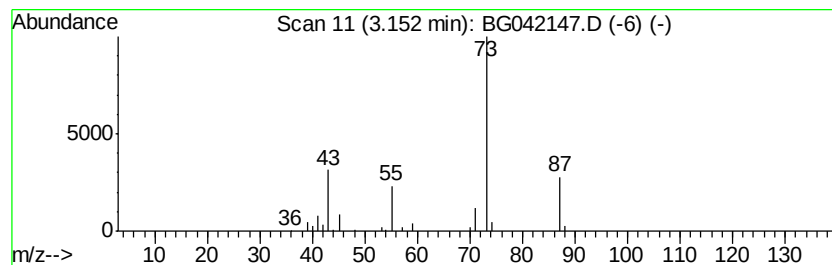
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	6.06 ng/ul	118848	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			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.15	6.1	ng/ul	118848	1	8.02	392202	20.0