

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021130.D
 Acq On : 23 Jun 2019 12:06
 Operator : HP/JU
 Sample : K3226-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCP5

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_M\METHODS\SOM-EPA-BM061419MA.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	3.022	3	6	19	rVB	740343	1004451	8.81%	1.034%
2	3.287	48	51	62	rVB	63690	95607	0.84%	0.098%
3	6.940	666	672	685	rVB	336919	530882	4.66%	0.547%
4	7.110	695	701	713	rBV	1048594	1627742	14.27%	1.676%
5	7.304	728	734	744	rVB	1198230	1842569	16.16%	1.897%
6	7.775	807	814	821	rBV	1067002	1729543	15.17%	1.781%
7	8.475	924	933	944	rBV	1000951	1617747	14.19%	1.666%
8	8.934	1003	1011	1023	rBV	1445475	2353203	20.64%	2.423%
9	9.304	1068	1074	1080	rBV2	26273	37942	0.33%	0.039%
10	9.651	1125	1133	1144	rBV	1232223	2032134	17.82%	2.092%
11	10.181	1215	1223	1241	rBV	1925372	3275360	28.72%	3.372%
12	10.557	1280	1287	1303	rVB	1624236	2774015	24.33%	2.856%
13	10.704	1306	1312	1324	rBV	164932	310514	2.72%	0.320%
14	10.845	1330	1336	1344	rBV2	53179	92190	0.81%	0.095%
15	11.357	1419	1423	1427	rBV4	6980	11651	0.10%	0.012%
16	11.510	1441	1449	1469	rBV	257655	600263	5.26%	0.618%
17	11.798	1493	1498	1502	rVB2	37893	53584	0.47%	0.055%
18	12.151	1553	1558	1566	rVB2	30162	49458	0.43%	0.051%
19	13.369	1762	1765	1772	rBV2	6880	12049	0.11%	0.012%
20	13.827	1834	1843	1857	rBV	4211277	5948743	52.17%	6.125%
21	13.963	1861	1866	1873	rBV2	50509	83303	0.73%	0.086%
22	14.104	1883	1890	1904	rBV	4752217	6786708	59.52%	6.987%
23	14.410	1934	1942	1950	rBV2	2824365	4280976	37.54%	4.408%
24	14.627	1970	1979	1997	rBV	259036	498115	4.37%	0.513%
25	14.821	2009	2012	2017	rBV4	9427	12620	0.11%	0.013%
26	15.204	2073	2077	2081	rBV	32964	39726	0.35%	0.041%
27	15.410	2100	2112	2121	rBV	6229950	9321483	81.75%	9.597%
28	15.533	2126	2133	2148	rVV	1865254	2639750	23.15%	2.718%
29	15.651	2148	2153	2159	rVB2	81390	127662	1.12%	0.131%
30	16.027	2212	2217	2221	rBV5	6768	14556	0.13%	0.015%
31	16.115	2230	2232	2237	rVB3	10599	14580	0.13%	0.015%
32	16.186	2240	2244	2250	rVB5	10421	15223	0.13%	0.016%
33	16.498	2293	2297	2302	rBV2	30430	50183	0.44%	0.052%
34	16.786	2341	2346	2351	rBV2	31929	47876	0.42%	0.049%

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35	16.945	2370	2373	2379	rVB	19373	25670	0.23%	0.026%
36	17.162	2403	2410	2418	rBV2	3731044	5407484	47.42%	5.567%
37	17.257	2419	2426	2437	rBV2	6980200	10078277	88.38%	10.376%
38	18.045	2555	2560	2570	rBV	126123	202324	1.77%	0.208%
39	18.509	2634	2639	2641	rBV6	13978	19647	0.17%	0.020%
40	19.186	2749	2754	2760	rBV	93643	141250	1.24%	0.145%
41	19.327	2774	2778	2784	rBV2	117020	165114	1.45%	0.170%
42	19.439	2793	2797	2801	rVB	69233	85970	0.75%	0.089%
43	19.474	2801	2803	2809	rVB5	19922	24624	0.22%	0.025%
44	19.556	2810	2817	2828	rBV	8522776	11403112	100.00%	11.740%
45	19.780	2853	2855	2859	rBV3	25422	34350	0.30%	0.035%
46	21.339	3115	3120	3128	rBV	3997583	5119824	44.90%	5.271%
47	21.921	3217	3219	3224	rVB	101058	103642	0.91%	0.107%
48	22.392	3296	3299	3305	rVB2	195010	242346	2.13%	0.250%
49	22.903	3383	3386	3393	rVB	236801	335894	2.95%	0.346%
50	23.474	3475	3483	3497	rVB	4929760	9075556	79.59%	9.344%
51	23.615	3500	3507	3516	rVB	2346870	4358510	38.22%	4.487%
52	24.133	3592	3595	3604	rVB	218036	372891	3.27%	0.384%

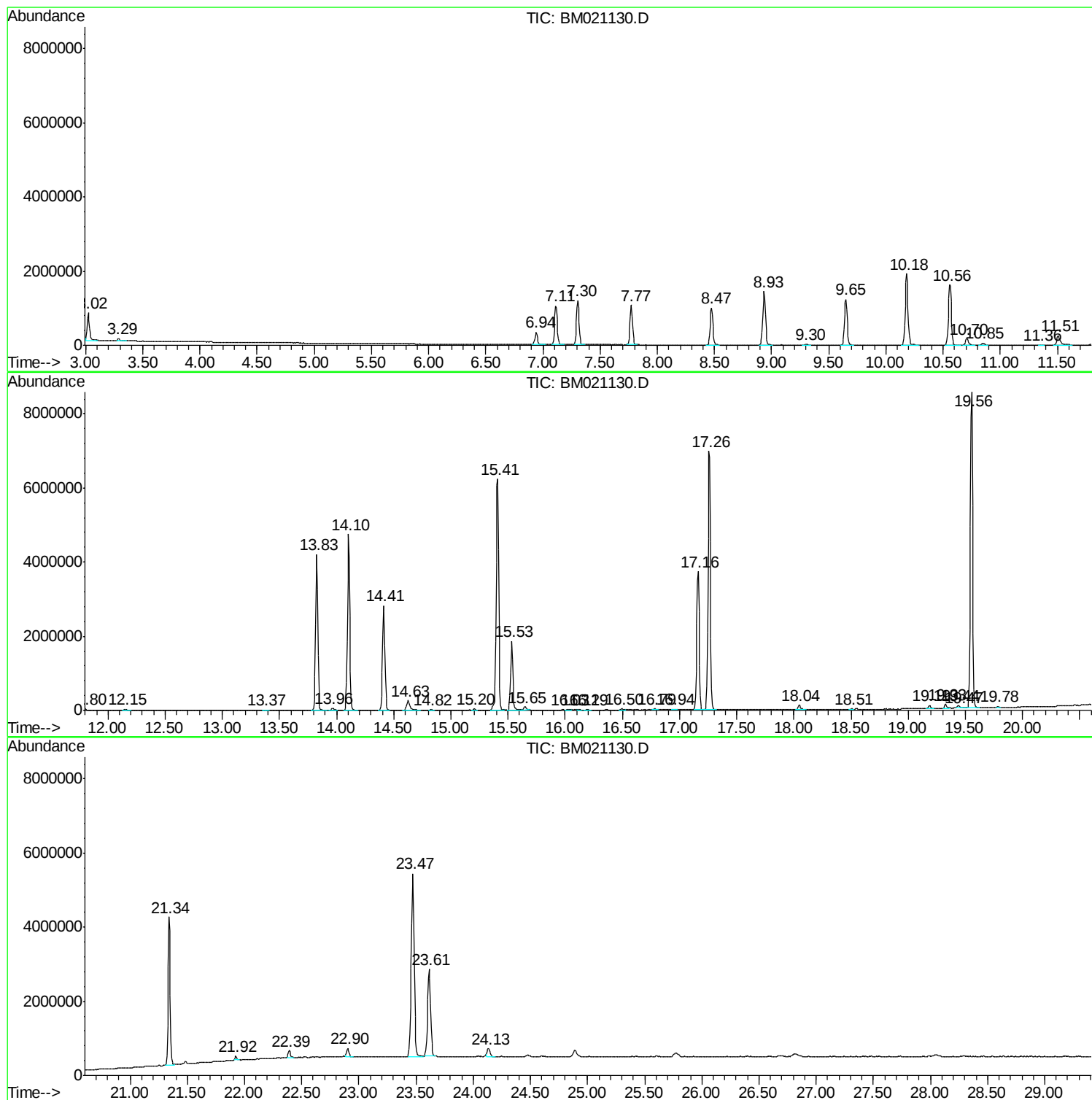
Sum of corrected areas: 97128893

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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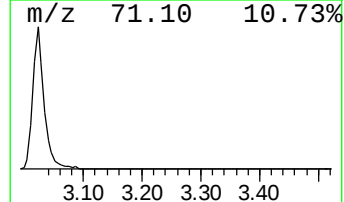
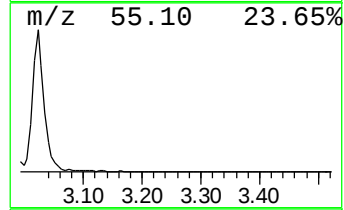
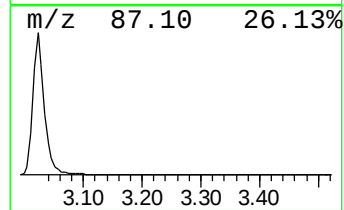
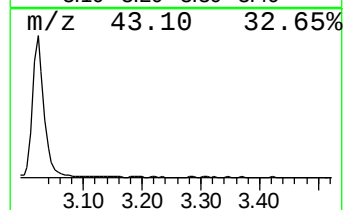
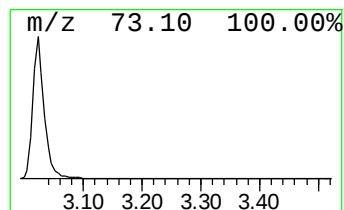
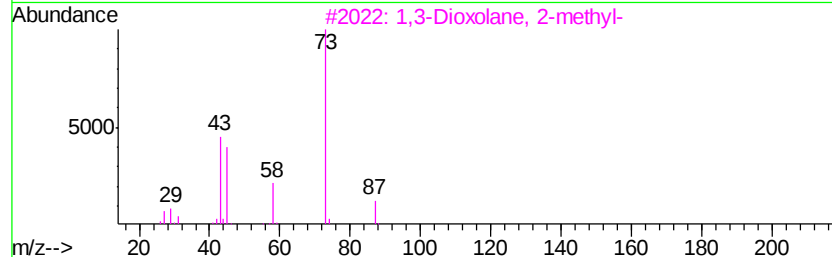
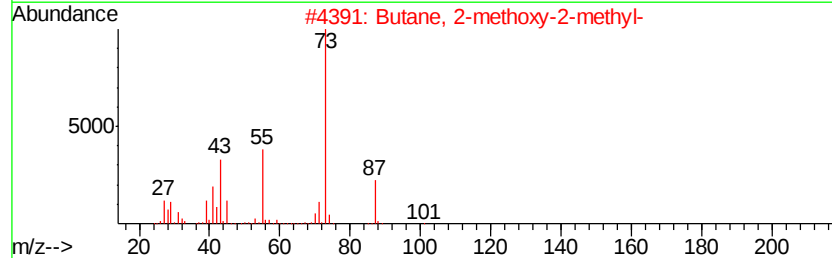
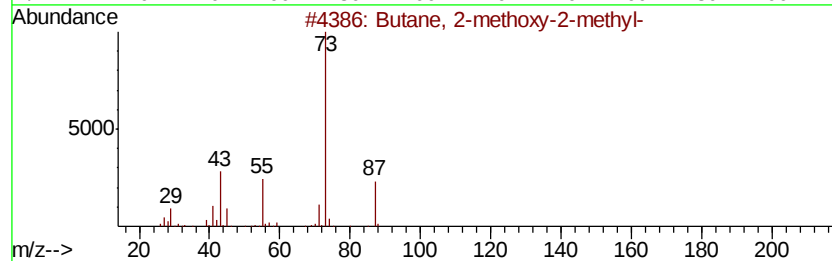
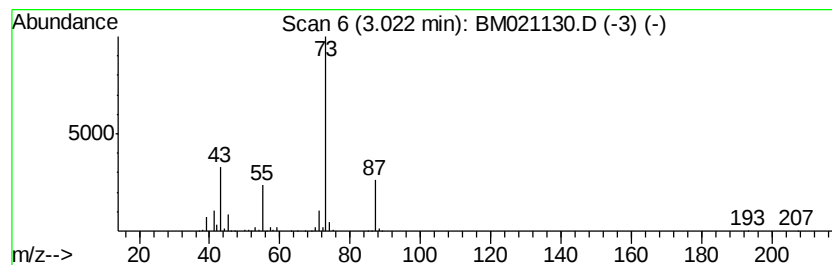
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	11.62 ng/ul	1004450	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	11.6	ng/ul	1004450	1	7.77	1729540	20.0