

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092418\
 Data File : BM016886.D
 Acq On : 24 Sep 2018 20:56
 Operator : SJ/JU
 Sample : J5014-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E8JC1

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-BM091018MA.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	3.010	3	4	19	rVB	929141	913708	12.65%	1.557%
2	3.263	44	47	55	rVB2	69104	96762	1.34%	0.165%
3	6.887	657	663	671	rVB	249371	375167	5.19%	0.639%
4	7.057	685	692	699	rBV	856983	1302889	18.04%	2.220%
5	7.245	717	724	734	rBV	916373	1455848	20.16%	2.481%
6	7.716	797	804	812	rVB	804483	1263620	17.50%	2.153%
7	8.087	863	867	871	rVB3	4701	8012	0.11%	0.014%
8	8.416	916	923	934	rVB	691710	1088253	15.07%	1.855%
9	8.863	991	999	1009	rBV	1067569	1693065	23.44%	2.885%
10	9.581	1114	1121	1134	rBV	782533	1279273	17.71%	2.180%
11	10.116	1204	1212	1222	rBV	1259981	2089403	28.93%	3.561%
12	10.492	1268	1276	1289	rBV	1136395	1827353	25.30%	3.114%
13	10.633	1293	1300	1308	rBV	46468	76189	1.05%	0.130%
14	12.080	1538	1546	1554	rBV2	20345	34228	0.47%	0.058%
15	13.769	1826	1833	1841	rBV	2153903	3069492	42.50%	5.231%
16	14.045	1872	1880	1891	rBV	2637369	3881877	53.75%	6.615%
17	14.351	1925	1932	1940	rBV2	1539286	2321898	32.15%	3.957%
18	14.551	1961	1966	1978	rBV	176688	268273	3.71%	0.457%
19	15.351	2095	2102	2110	rBV	3466742	4892401	67.74%	8.338%
20	15.463	2115	2121	2134	rVV	742302	1042066	14.43%	1.776%
21	15.586	2138	2142	2147	rVB	37907	52110	0.72%	0.089%
22	16.704	2327	2332	2336	rBV5	6249	11726	0.16%	0.020%
23	16.880	2358	2362	2369	rBV2	7045	10763	0.15%	0.018%
24	17.098	2391	2399	2406	rBV2	1963351	2731496	37.82%	4.655%
25	17.198	2409	2416	2424	rBV2	3805142	5311162	73.53%	9.051%
26	18.004	2548	2553	2560	rBV2	80268	115680	1.60%	0.197%
27	18.327	2606	2608	2613	rVB5	7313	8180	0.11%	0.014%
28	19.127	2740	2744	2748	rBV	44639	63113	0.87%	0.108%
29	19.292	2767	2772	2780	rBV	69574	104755	1.45%	0.179%
30	19.380	2784	2787	2792	rVB	35451	40465	0.56%	0.069%
31	19.439	2795	2797	2800	rBV3	10181	7789	0.11%	0.013%
32	19.498	2800	2807	2813	rBV	4793623	6476549	89.67%	11.037%
33	21.286	3106	3111	3122	rBV	2747787	3532677	48.91%	6.020%
34	22.350	3290	3292	3299	rVB	107632	130646	1.81%	0.223%

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35	22.856	3375	3378	3384	rVB	143057	209959	2.91%	0.358%
36	23.380	3460	3467	3473	rBV	3929149	7222677	100.00%	12.309%
37	23.521	3484	3491	3503	rVB2	1937937	3669035	50.80%	6.253%

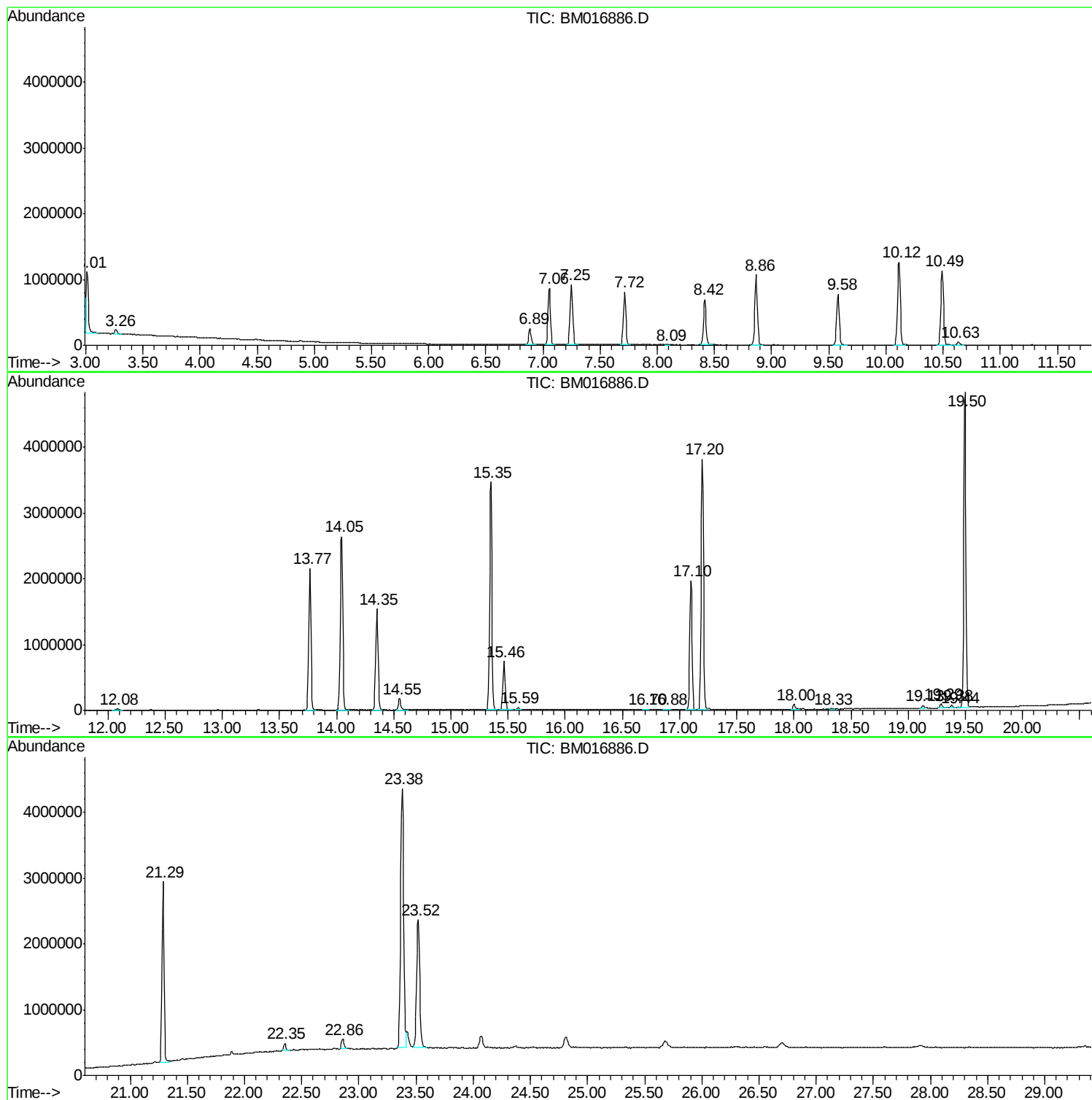
Sum of corrected areas: 58678559

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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



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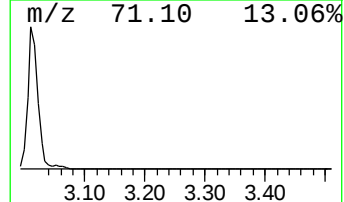
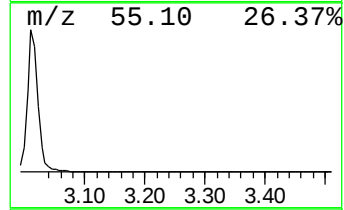
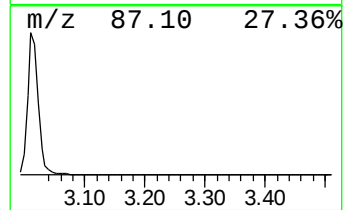
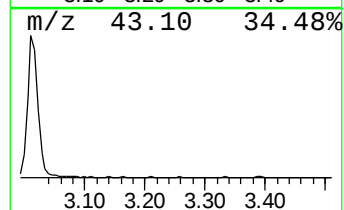
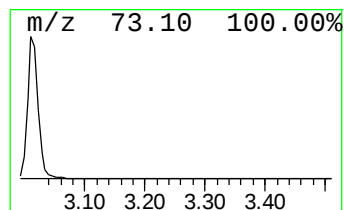
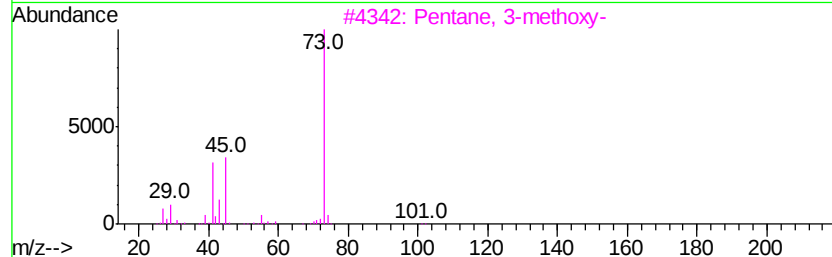
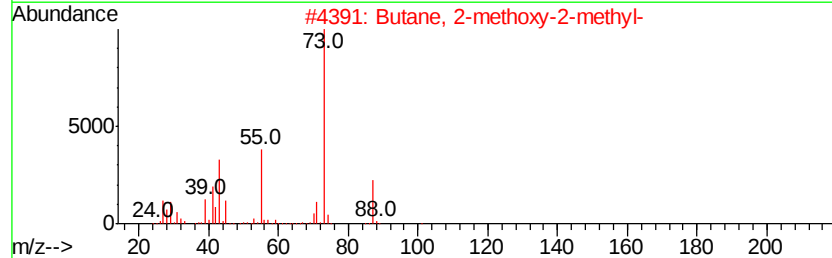
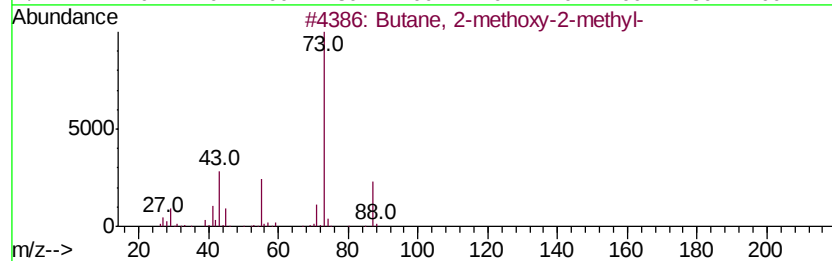
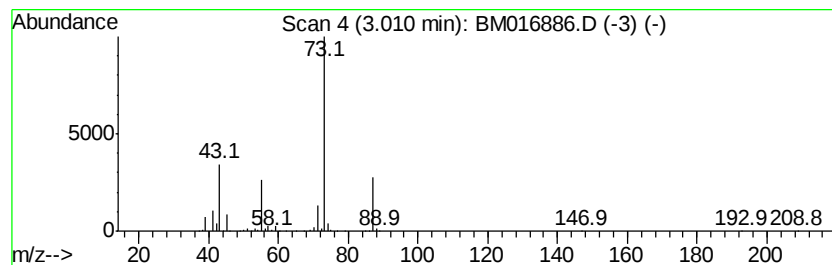
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
3.01	14.46 ng/ul	913708	1,4-Dichlorobenzene-d4	7.72

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	74
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.01	14.5	ng/ul	913708	1	7.72	1263620	20.0