

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092118\
 Data File : BM016830.D
 Acq On : 21 Sep 2018 13:53
 Operator : SJ/JU
 Sample : J5012-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C08M0

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	3.017	3	5	22	rVB	2610491	2756696	31.96%	3.798%
2	3.264	44	47	54	rVB	82230	102806	1.19%	0.142%
3	5.075	352	355	360	rVB2	21455	29252	0.34%	0.040%
4	6.887	654	663	674	rBV	298946	501391	5.81%	0.691%
5	7.063	683	693	703	rBV	1041792	1613750	18.71%	2.223%
6	7.252	718	725	737	rBV	1130544	1764184	20.45%	2.430%
7	7.722	797	805	815	rBV	1017301	1604376	18.60%	2.210%
8	8.069	861	864	868	rVB4	10192	12931	0.15%	0.018%
9	8.416	917	923	935	rVB	824509	1299172	15.06%	1.790%
10	8.869	992	1000	1010	rBV	1250739	2016025	23.37%	2.777%
11	9.298	1068	1073	1080	rVB4	9155	15372	0.18%	0.021%
12	9.587	1115	1122	1133	rBV	922794	1481975	17.18%	2.042%
13	10.116	1204	1212	1225	rBV	1468492	2450465	28.41%	3.376%
14	10.498	1270	1277	1285	rBV	1368776	2276072	26.39%	3.136%
15	12.092	1541	1548	1553	rBV2	28637	46246	0.54%	0.064%
16	12.975	1693	1698	1702	rBV4	5527	8670	0.10%	0.012%
17	13.775	1827	1834	1844	rVB	2665191	3700588	42.90%	5.098%
18	14.051	1874	1881	1889	rBV	3178995	4670304	54.15%	6.434%
19	14.357	1926	1933	1942	rBV2	1910164	2869303	33.27%	3.953%
20	14.551	1961	1966	1974	rBV	224651	326072	3.78%	0.449%
21	15.357	2096	2103	2111	rBV	4171398	6053892	70.19%	8.340%
22	15.469	2116	2122	2129	rBV	1044116	1396369	16.19%	1.924%
23	15.592	2137	2143	2149	rBV2	46246	67722	0.79%	0.093%
24	16.145	2230	2237	2239	rBV5	6528	11259	0.13%	0.016%
25	16.710	2329	2333	2337	rVB4	11121	14684	0.17%	0.020%
26	16.892	2359	2364	2368	rBV2	8607	13035	0.15%	0.018%
27	17.104	2394	2400	2408	rBV2	2337497	3354663	38.89%	4.621%
28	17.204	2410	2417	2431	rBV	4714588	6688980	77.55%	9.215%
29	18.010	2549	2554	2560	rBV	54012	73804	0.86%	0.102%
30	19.133	2740	2745	2750	rBV	50216	73881	0.86%	0.102%
31	19.298	2769	2773	2779	rBV4	78699	110168	1.28%	0.152%
32	19.386	2784	2788	2792	rVB	41991	54508	0.63%	0.075%
33	19.504	2801	2808	2815	rBV	5668114	7927129	91.91%	10.921%
34	21.292	3107	3112	3120	rBV	3239946	4228412	49.02%	5.825%

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35	23.392	3461	3469	3475	rBV	4695767	8625230	100.00%	11.882%
36	23.533	3486	3493	3502	rVB2	2290392	4349514	50.43%	5.992%

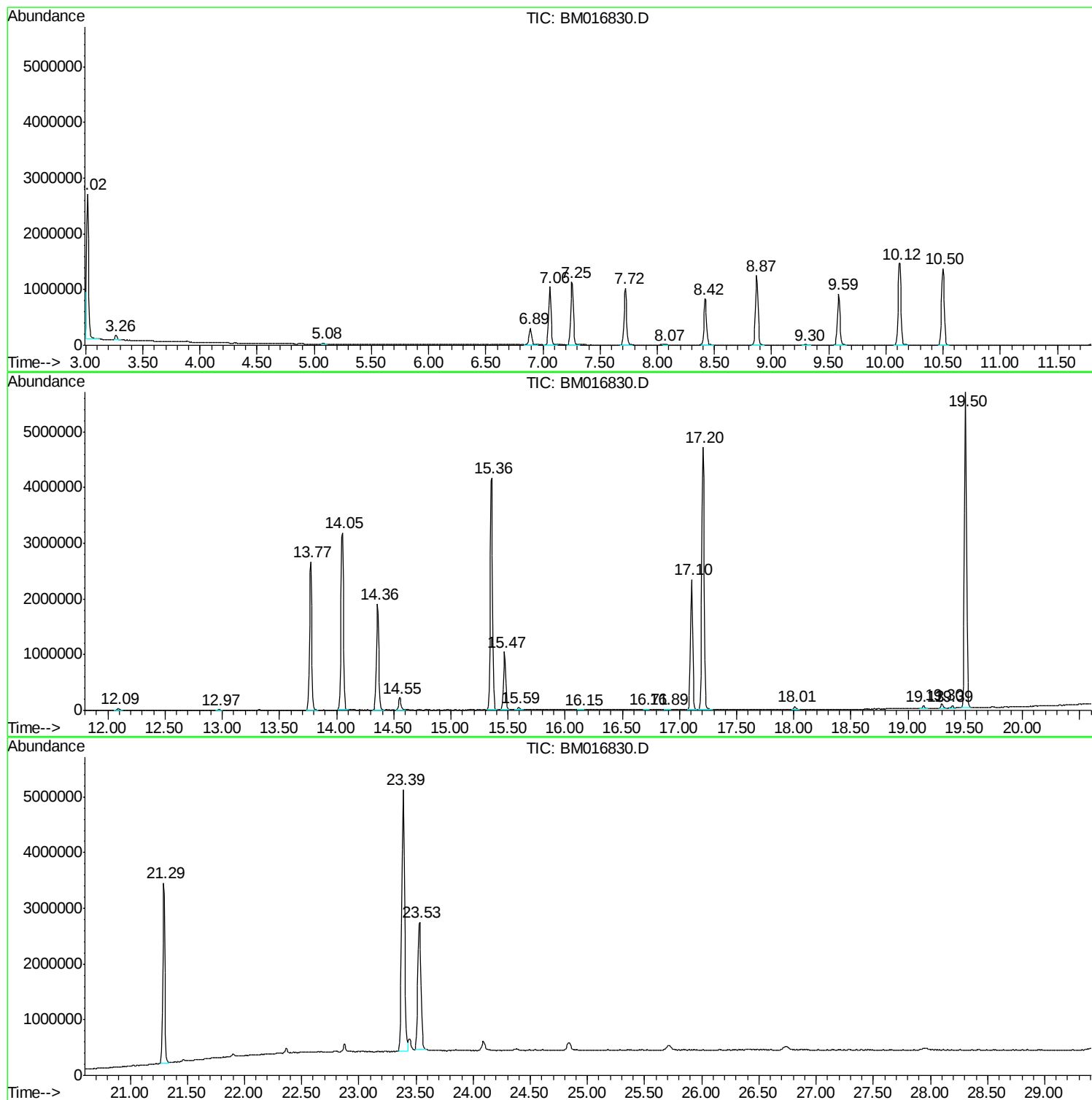
Sum of corrected areas: 72588900

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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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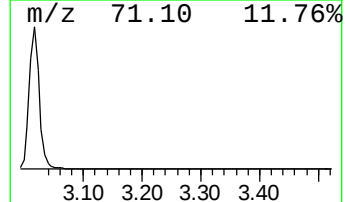
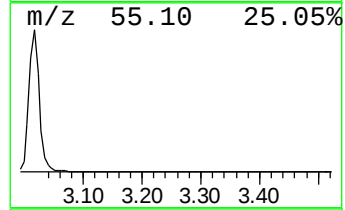
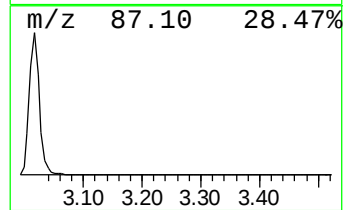
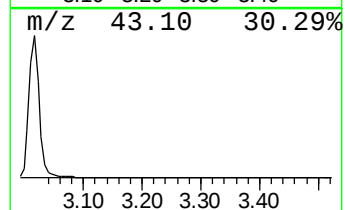
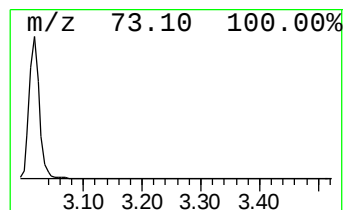
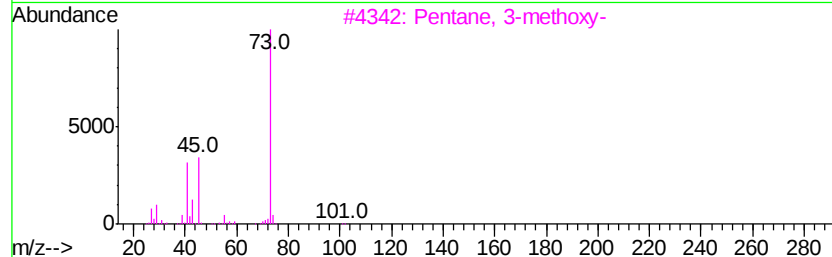
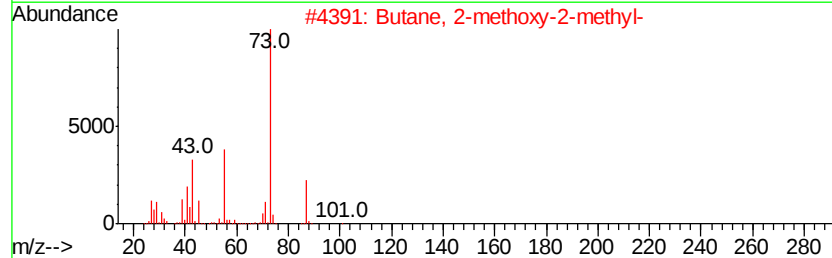
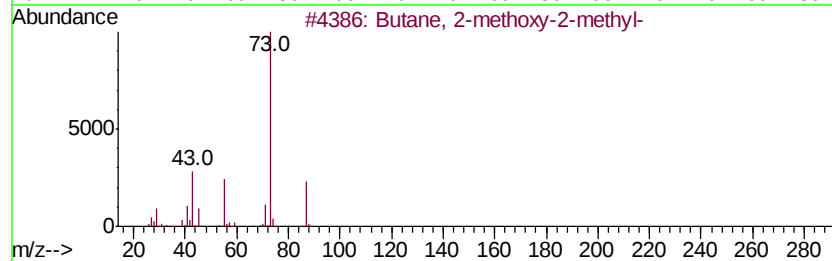
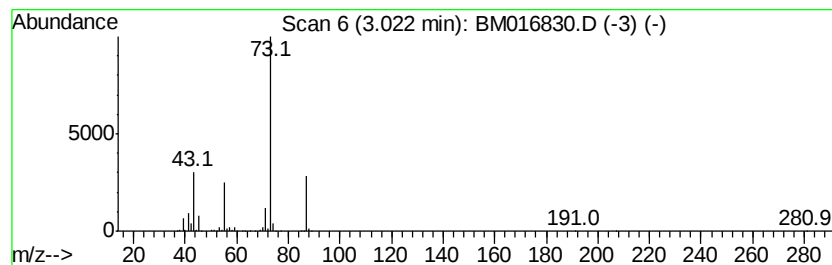
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	34.36 ng/ul	2756700	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
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...	3.02	34.4	ng/ul	2756700	1	7.72	1604380	20.0