

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091718\
 Data File : BM016772.D
 Acq On : 17 Sep 2018 17:48
 Operator : SJ/JU
 Sample : PB112919BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK19

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	3.022	3	6	12	rVB	160102	190563	4.04%	0.390%
2	3.269	45	48	57	rVB	63402	84191	1.78%	0.172%
3	5.969	505	507	511	rVB3	4458	5170	0.11%	0.011%
4	6.898	658	665	676	rBV	835057	1290632	27.33%	2.643%
5	7.069	688	694	707	rVV	688240	1040462	22.03%	2.130%
6	7.157	707	709	713	rVB5	4835	6777	0.14%	0.014%
7	7.263	720	727	740	rBV	871659	1347554	28.54%	2.759%
8	7.728	800	806	815	rVB	809377	1295514	27.43%	2.653%
9	8.428	918	925	934	rBV	1044714	1584562	33.55%	3.245%
10	8.881	995	1002	1009	rBV	756922	1219615	25.83%	2.497%
11	9.598	1113	1124	1132	rBV	499451	806079	17.07%	1.651%
12	10.128	1206	1214	1226	rBV	970874	1574606	33.34%	3.224%
13	10.510	1272	1279	1287	rVB	1122707	1828641	38.72%	3.744%
14	10.645	1295	1302	1310	rBV	808542	1350062	28.59%	2.764%
15	13.780	1829	1835	1845	rBV	1645674	2244909	47.54%	4.597%
16	14.057	1875	1882	1892	rBV	1899839	2830270	59.93%	5.795%
17	14.369	1928	1935	1944	rVB2	1608381	2348290	49.73%	4.808%
18	14.563	1962	1968	1985	rBV	703438	1011181	21.41%	2.070%
19	15.363	2097	2104	2114	rBV	2565462	3527139	74.69%	7.222%
20	15.474	2117	2123	2131	rBV	454045	661336	14.00%	1.354%
21	15.604	2140	2145	2151	rVB3	23434	32233	0.68%	0.066%
22	16.151	2235	2238	2243	rVB4	3082	5055	0.11%	0.010%
23	16.321	2263	2267	2270	rBV3	4169	6569	0.14%	0.013%
24	16.898	2362	2365	2371	rBV2	7076	9868	0.21%	0.020%
25	17.115	2396	2402	2409	rBV	1981442	2719198	57.58%	5.568%
26	17.215	2412	2419	2431	rBV	2733500	3836324	81.24%	7.855%
27	19.398	2786	2790	2795	rVB2	20187	31063	0.66%	0.064%
28	19.509	2803	2809	2818	rBV	3407522	4473556	94.73%	9.160%
29	21.303	3109	3114	3123	rBV	2754248	3345955	70.85%	6.851%
30	23.403	3464	3471	3479	rBV	2623987	4722432	100.00%	9.670%
31	23.544	3488	3495	3504	rVB2	1799265	3408255	72.17%	6.979%

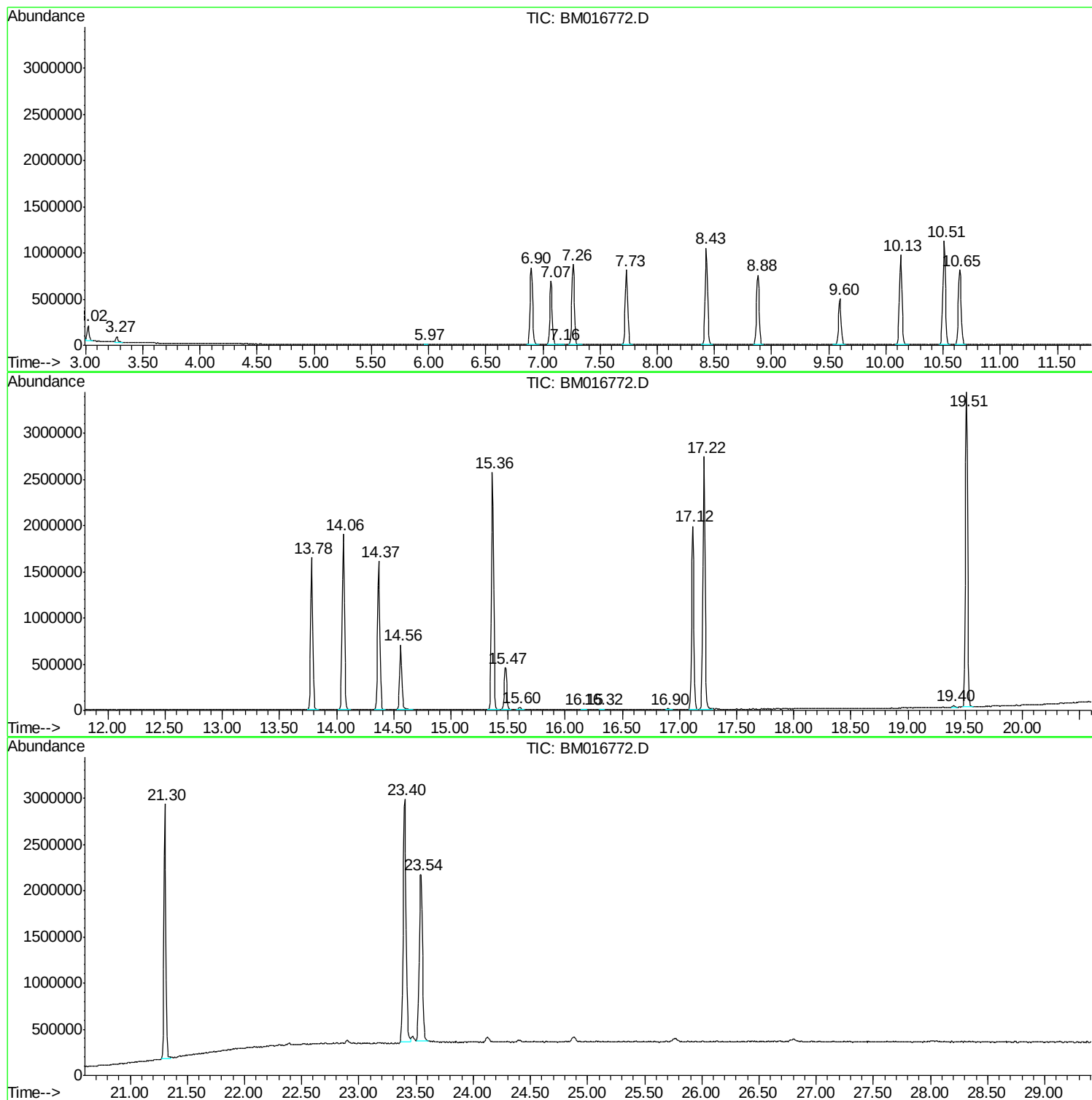
Sum of corrected areas: 48838061

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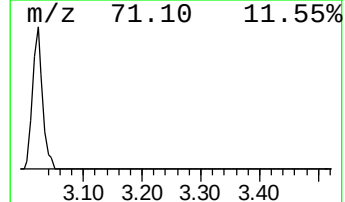
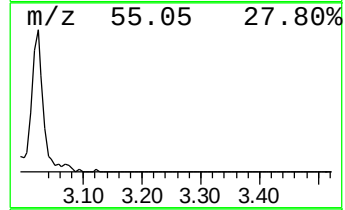
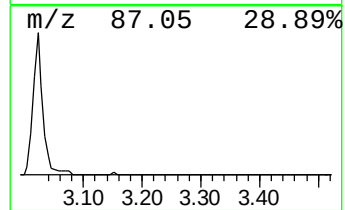
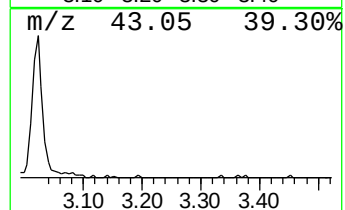
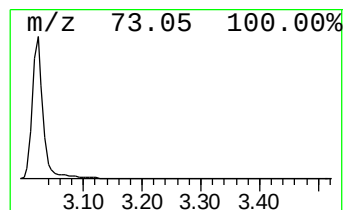
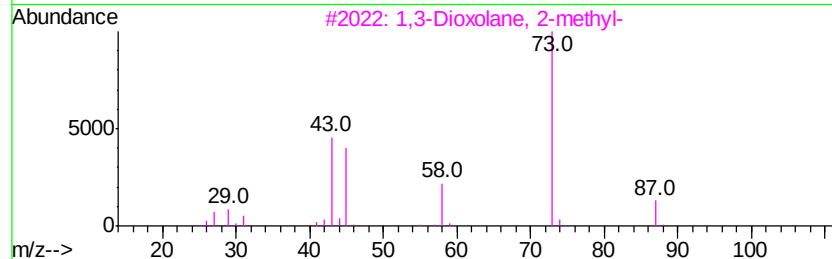
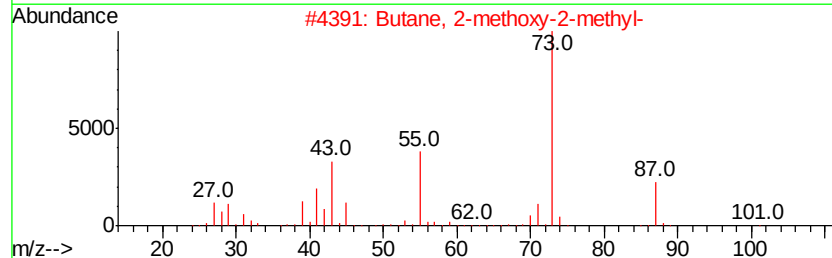
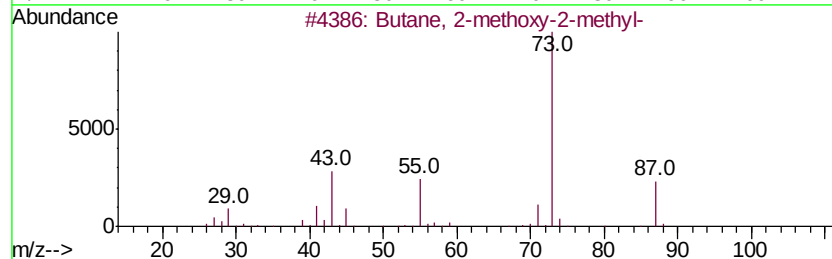
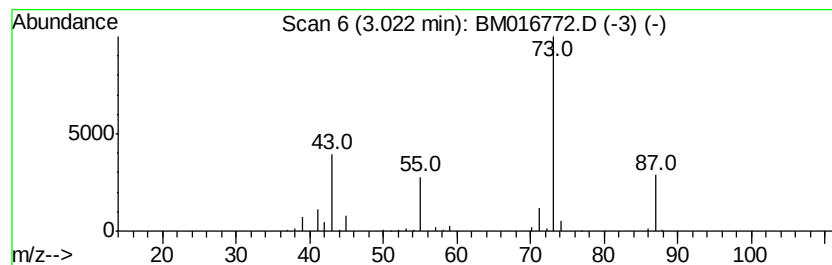
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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	2.94 ng/ul	190563	1,4-Dichlorobenzene-d4	7.73

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	42
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	2.9	ng/ul	190563	1	7.73	1295510	20.0