

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092618\
 Data File : BM016896.D
 Acq On : 26 Sep 2018 13:10
 Operator : MJ/SJ
 Sample : J5011-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE9G2

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	16	rVB	1014434	940293	13.35%	1.644%
2	3.234	38	42	52	rVB3	168759	259856	3.69%	0.454%
3	4.875	318	321	327	rVB	33459	45740	0.65%	0.080%
4	6.887	656	663	673	rBV2	265408	486385	6.91%	0.851%
5	7.051	685	691	702	rVB	831466	1261248	17.91%	2.205%
6	7.245	718	724	735	rVB	918797	1429902	20.30%	2.500%
7	7.716	797	804	811	rBV	826708	1328518	18.87%	2.323%
8	7.781	811	815	819	rVB3	5798	8588	0.12%	0.015%
9	8.028	852	857	860	rBV	8655	12072	0.17%	0.021%
10	8.416	916	923	935	rVB	678977	1073329	15.24%	1.877%
11	8.863	990	999	1008	rBV	1019167	1624564	23.07%	2.841%
12	9.280	1066	1070	1078	rVB3	9767	15818	0.22%	0.028%
13	9.580	1114	1121	1133	rBV	733286	1176947	16.71%	2.058%
14	10.110	1204	1211	1224	rBV	1159034	1921899	27.29%	3.361%
15	10.492	1268	1276	1284	rBV	1158714	1868917	26.54%	3.268%
16	10.633	1294	1300	1309	rVB	58437	99588	1.41%	0.174%
17	12.080	1540	1546	1552	rBV2	24993	38257	0.54%	0.067%
18	12.968	1692	1697	1703	rBV2	25797	38767	0.55%	0.068%
19	13.768	1826	1833	1837	rBV	1999824	2811952	39.93%	4.917%
20	13.810	1837	1840	1846	rVB	185889	261542	3.71%	0.457%
21	14.045	1870	1880	1888	rBV	2383785	3556361	50.50%	6.219%
22	14.351	1926	1932	1940	rVB2	1519231	2317508	32.91%	4.053%
23	14.551	1960	1966	1975	rBV	167242	250296	3.55%	0.438%
24	15.162	2066	2070	2073	rBV2	5692	9050	0.13%	0.016%
25	15.351	2095	2102	2109	rBV	3299784	4592534	65.21%	8.031%
26	15.462	2116	2121	2138	rBV	737197	1063350	15.10%	1.859%
27	15.586	2138	2142	2150	rBV2	35366	47534	0.67%	0.083%
28	15.839	2182	2185	2189	rBV	9532	11893	0.17%	0.021%
29	16.886	2357	2363	2367	rVB3	8738	13678	0.19%	0.024%
30	17.098	2393	2399	2406	rBV2	1935894	2677165	38.02%	4.681%
31	17.198	2410	2416	2427	rVB	3660806	5106452	72.51%	8.929%
32	17.480	2460	2464	2469	rBV5	9826	14645	0.21%	0.026%
33	18.003	2549	2553	2560	rBV	93199	124711	1.77%	0.218%
34	19.127	2740	2744	2749	rBV	42443	62635	0.89%	0.110%

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Title : SVOA CALIBRATION

35	19.286	2767	2771	2776	rBV4	31719	42264	0.60%	0.074%
36	19.380	2783	2787	2793	rVB	33669	47040	0.67%	0.082%
37	19.497	2800	2807	2814	rBV	4528036	6128851	87.03%	10.717%
38	19.733	2843	2847	2852	rBV	76447	93583	1.33%	0.164%
39	21.015	3061	3065	3070	rBV4	112143	169866	2.41%	0.297%
40	21.286	3106	3111	3120	rBV	2673976	3449079	48.98%	6.031%
41	23.380	3460	3467	3482	rBV	3677760	7042221	100.00%	12.314%
42	23.521	3484	3491	3504	rVB2	1922076	3662056	52.00%	6.404%

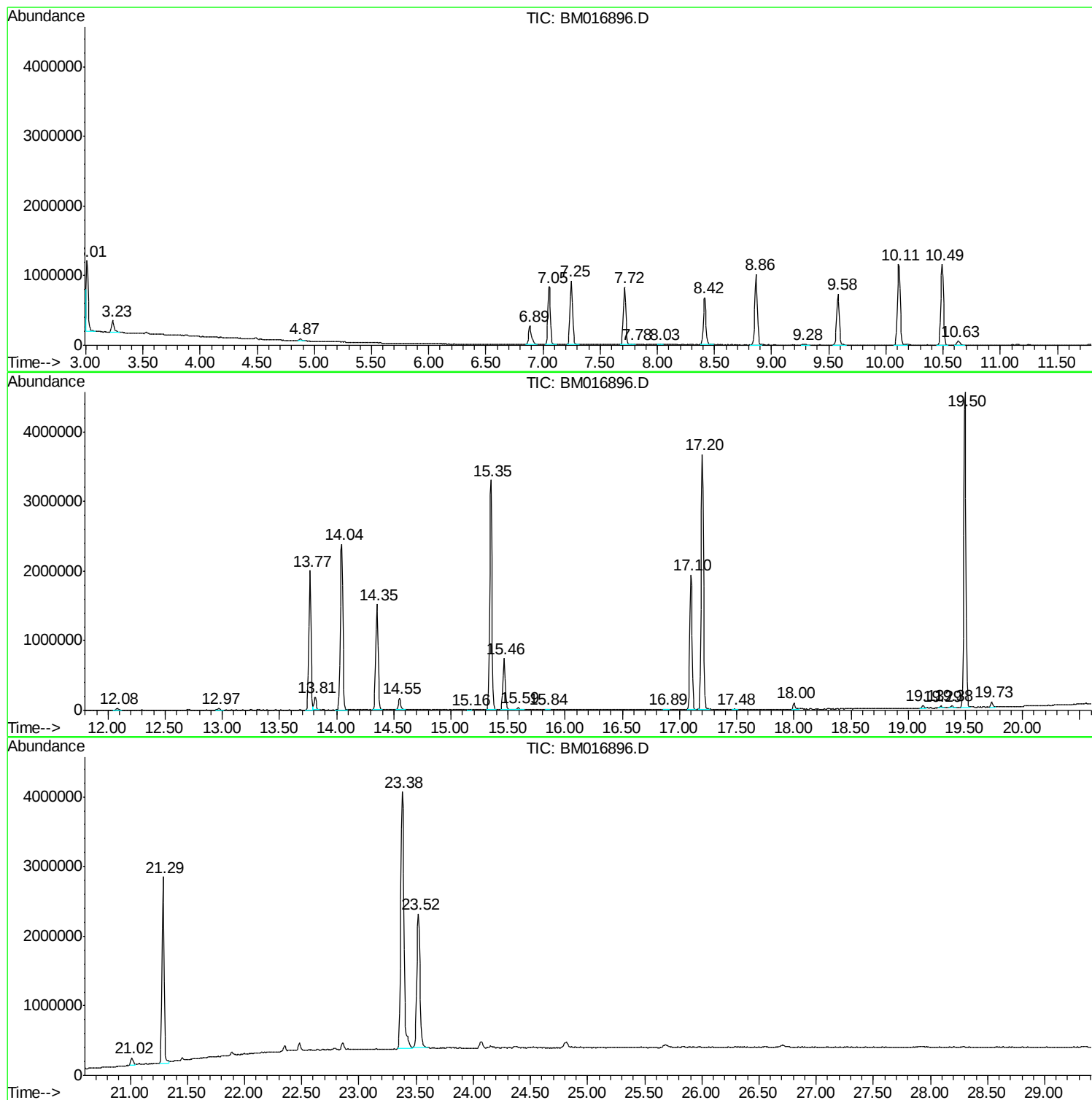
Sum of corrected areas: 57186954

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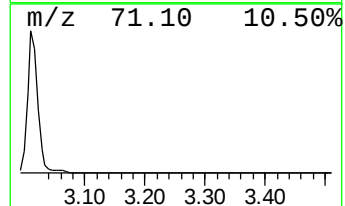
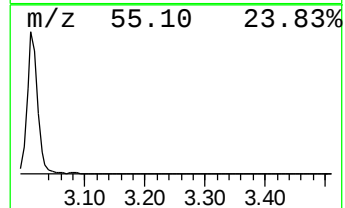
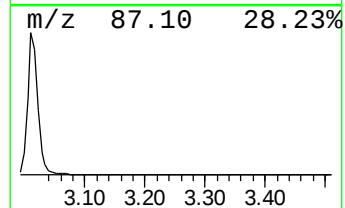
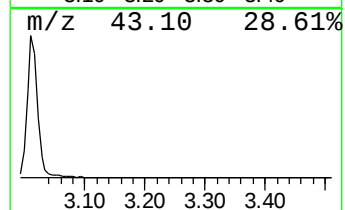
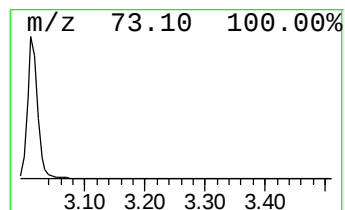
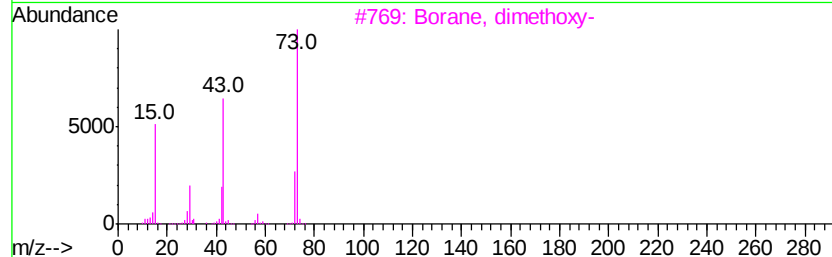
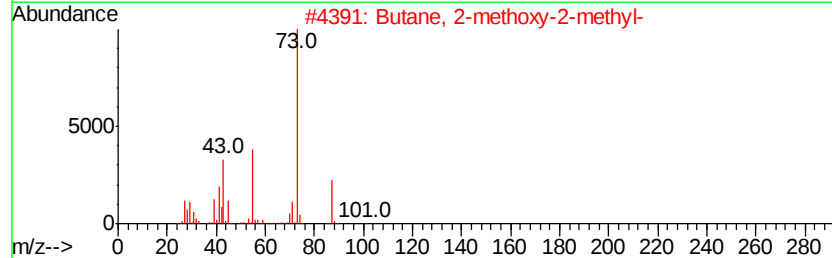
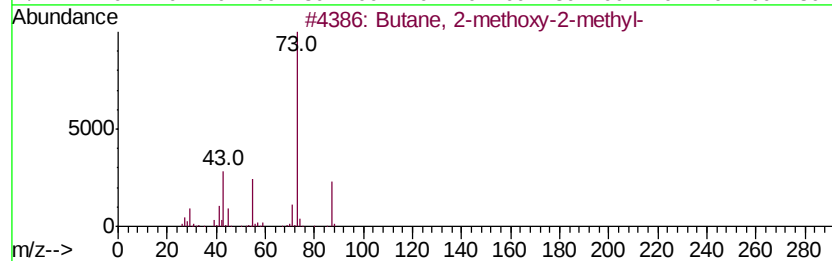
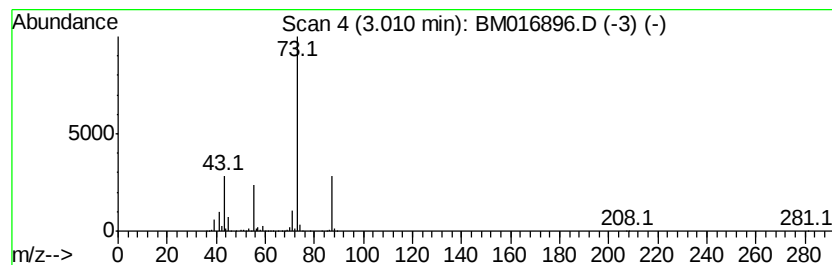
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.01	14.16 ng/ul	940293	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	64
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.01	14.2	ng/ul	940293	1	7.72	1328520	20.0