

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092118\
 Data File : BM016835.D
 Acq On : 21 Sep 2018 16:53
 Operator : SJ/JU
 Sample : J5012-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C08M1

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	3.016	3	5	16	rVB	2411224	2535106	31.85%	3.650%
2	3.263	44	47	52	rVB	68318	84816	1.07%	0.122%
3	3.887	150	153	156	rVB3	14449	20569	0.26%	0.030%
4	4.881	319	322	329	rVB2	17255	24125	0.30%	0.035%
5	5.075	350	355	363	rVB	217695	315551	3.96%	0.454%
6	6.887	654	663	670	rBV2	268286	457561	5.75%	0.659%
7	7.063	684	693	705	rBV	988088	1538464	19.33%	2.215%
8	7.251	719	725	735	rBV	1062143	1657216	20.82%	2.386%
9	7.610	781	786	790	rVB3	10805	15751	0.20%	0.023%
10	7.722	798	805	810	rBV	964371	1608567	20.21%	2.316%
11	8.069	855	864	870	rVB	108278	175023	2.20%	0.252%
12	8.422	917	924	931	rVB	749717	1192676	14.98%	1.717%
13	8.869	993	1000	1008	rBV	1203554	1933230	24.29%	2.784%
14	9.292	1069	1072	1079	rVB	16152	24505	0.31%	0.035%
15	9.586	1114	1122	1134	rBV	910606	1432339	18.00%	2.062%
16	10.116	1205	1212	1223	rBV	1430769	2334675	29.33%	3.362%
17	10.363	1250	1254	1259	rVB2	16400	24686	0.31%	0.036%
18	10.498	1269	1277	1290	rVB	1311961	2205736	27.71%	3.176%
19	10.639	1296	1301	1307	rVB3	10808	17153	0.22%	0.025%
20	11.786	1491	1496	1502	rVB2	10990	14261	0.18%	0.021%
21	12.033	1533	1538	1543	rBV5	9011	12573	0.16%	0.018%
22	12.086	1543	1547	1554	rVV2	25225	38357	0.48%	0.055%
23	12.374	1591	1596	1601	rBV2	47222	71236	0.89%	0.103%
24	13.774	1827	1834	1845	rBV	2621493	3558875	44.71%	5.124%
25	14.051	1870	1881	1892	rBV	3111340	4524997	56.85%	6.515%
26	14.357	1927	1933	1942	rVB2	1784579	2780869	34.94%	4.004%
27	14.551	1960	1966	1973	rBV	196585	288898	3.63%	0.416%
28	15.357	2096	2103	2111	rBV	4045126	5735608	72.06%	8.258%
29	15.468	2116	2122	2134	rBV	948322	1293295	16.25%	1.862%
30	15.592	2139	2143	2150	rVB	42736	61023	0.77%	0.088%
31	16.892	2360	2364	2369	rBV3	8848	15629	0.20%	0.023%
32	17.104	2392	2400	2407	rBV2	2389114	3274991	41.15%	4.715%
33	17.204	2409	2417	2434	rBV2	4352401	6248599	78.51%	8.997%
34	18.009	2550	2554	2558	rBV3	22720	27891	0.35%	0.040%

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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SVOA CALIBRATION

35	19.133	2741	2745	2751	rBV2	47053	67253	0.84%	0.097%
36	19.298	2769	2773	2778	rBV5	32036	44011	0.55%	0.063%
37	19.386	2784	2788	2793	rBV	35024	51410	0.65%	0.074%
38	19.503	2802	2808	2818	rBV	5449472	7304705	91.77%	10.518%
39	21.291	3107	3112	3122	rBV	3173657	4133794	51.94%	5.952%
40	23.391	3462	3469	3475	rBV	4354401	7959403	100.00%	11.460%
41	23.533	3486	3493	3507	rVB	2328871	4347018	54.61%	6.259%

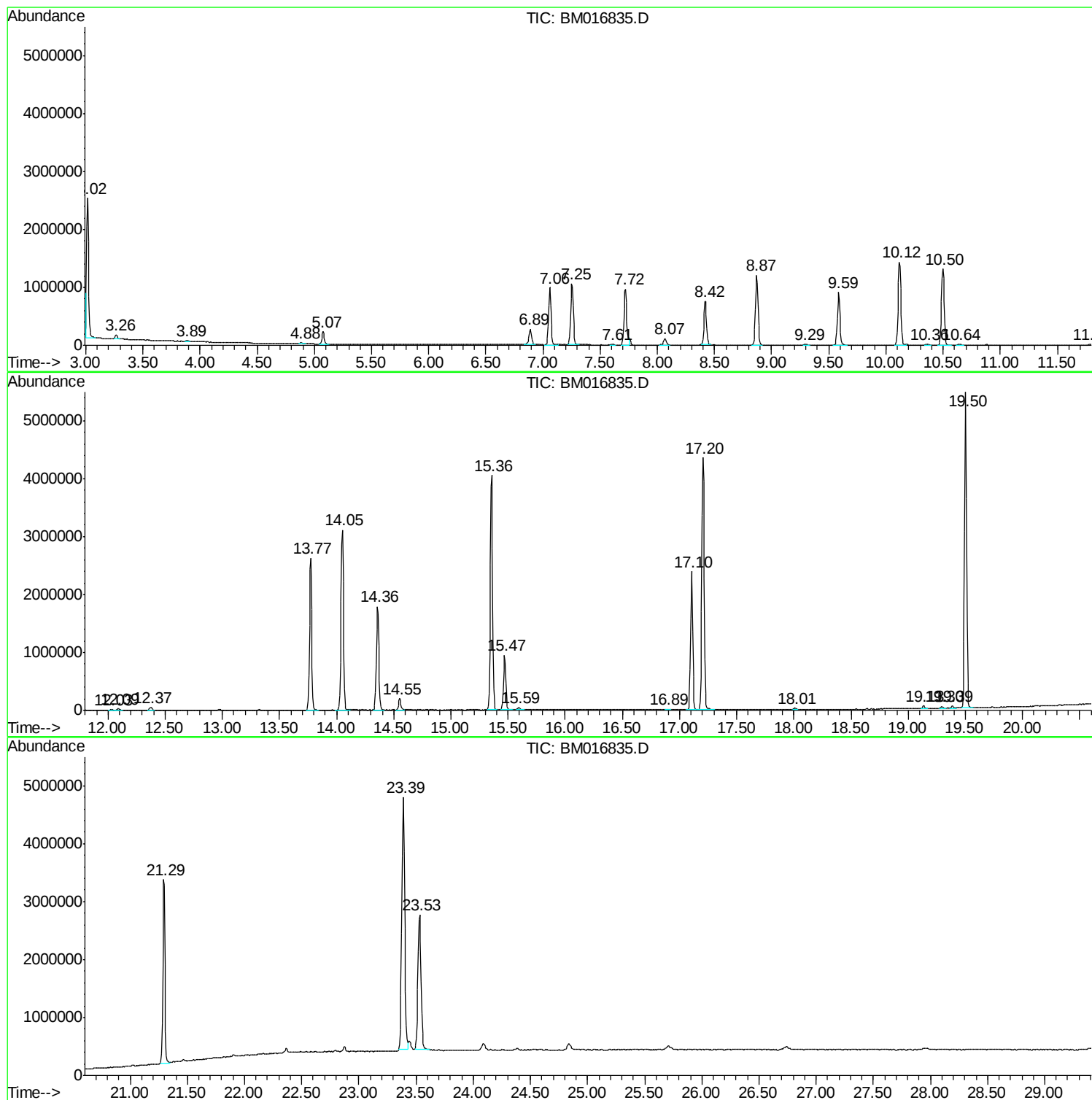
Sum of corrected areas: 69452445

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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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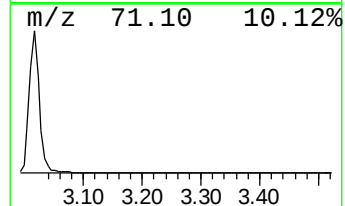
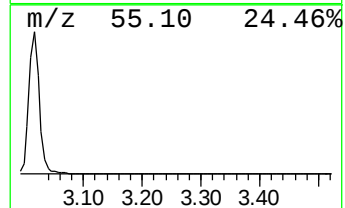
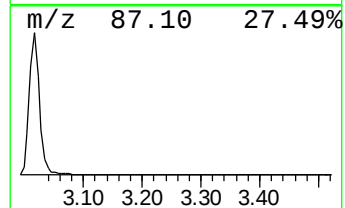
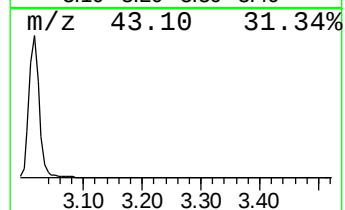
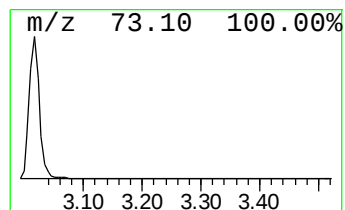
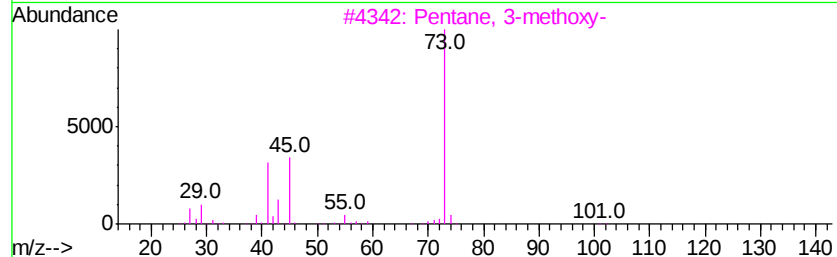
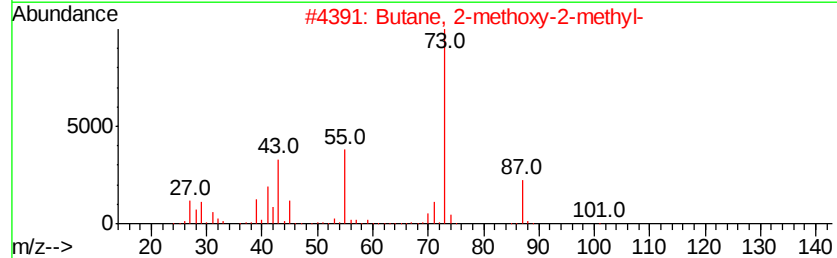
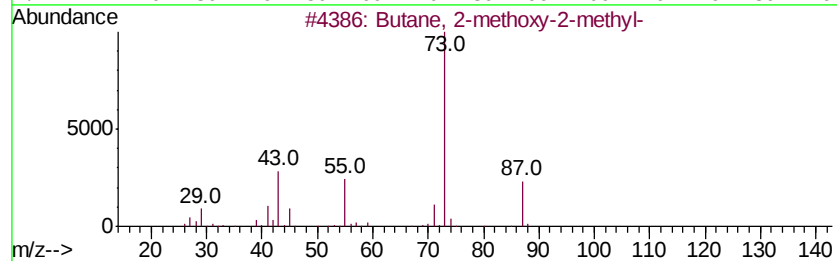
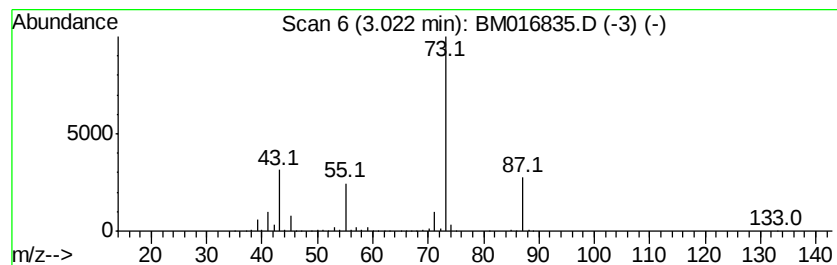
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Quant Title : SVOA CALIBRATION

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	31.52 ng/ul	2535110	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	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	31.5	ng/ul	2535110	1	7.72	1608570	20.0