

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091718\
 Data File : BM016767.D
 Acq On : 17 Sep 2018 13:24
 Operator : SJ/JU
 Sample : J4874-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A3ZC7

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	18	rVB	1934751	2264857	35.30%	4.058%
2	3.269	44	48	55	rBV	75476	95932	1.49%	0.172%
3	3.893	149	154	158	rBV4	12947	20002	0.31%	0.036%
4	4.887	318	323	329	rVB	12857	20070	0.31%	0.036%
5	6.899	658	665	672	rBV	250665	376642	5.87%	0.675%
6	7.069	687	694	706	rBV	801499	1177947	18.36%	2.110%
7	7.263	720	727	738	rBV	857711	1323880	20.63%	2.372%
8	7.734	800	807	814	rBV	815449	1313146	20.46%	2.353%
9	7.799	814	818	823	rVB3	6388	8458	0.13%	0.015%
10	8.428	919	925	934	rBV	688413	1051941	16.39%	1.885%
11	8.881	995	1002	1010	rBV	927463	1450334	22.60%	2.598%
12	9.598	1117	1124	1136	rVB	607064	948026	14.77%	1.699%
13	9.934	1174	1181	1187	rBV4	4461	8112	0.13%	0.015%
14	10.128	1207	1214	1226	rBV	1152824	1884713	29.37%	3.377%
15	10.298	1238	1243	1250	rBV2	22534	38084	0.59%	0.068%
16	10.510	1272	1279	1286	rBV	1090421	1832833	28.56%	3.284%
17	10.651	1297	1303	1309	rVB2	25705	44029	0.69%	0.079%
18	12.098	1542	1549	1554	rBV	20530	32369	0.50%	0.058%
19	12.722	1651	1655	1661	rBV3	13535	20594	0.32%	0.037%
20	12.981	1695	1699	1703	rVB2	12687	18441	0.29%	0.033%
21	13.275	1744	1749	1757	rBV	95893	151434	2.36%	0.271%
22	13.604	1802	1805	1809	rBV3	4952	6874	0.11%	0.012%
23	13.781	1829	1835	1842	rBV	2021265	2808167	43.76%	5.031%
24	14.057	1871	1882	1890	rBV	2453968	3562445	55.52%	6.383%
25	14.369	1928	1935	1953	rVB2	1567278	2362573	36.82%	4.233%
26	14.557	1962	1967	1975	rBV	170864	257659	4.02%	0.462%
27	15.204	2072	2077	2082	rVB2	10906	15885	0.25%	0.028%
28	15.363	2098	2104	2117	rBV	3132375	4507246	70.24%	8.075%
29	15.475	2117	2123	2132	rBV	618495	870149	13.56%	1.559%
30	15.604	2139	2145	2152	rVB	36179	54358	0.85%	0.097%
31	16.622	2315	2318	2324	rVB5	13168	20208	0.31%	0.036%
32	16.780	2343	2345	2349	rBV4	4473	7182	0.11%	0.013%
33	16.904	2361	2366	2369	rBV2	9154	14160	0.22%	0.025%
34	16.998	2379	2382	2386	rVB5	5661	7649	0.12%	0.014%

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Peak Location: TOP

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

35	17.116	2395	2402	2411	rBV	2001794	2693053	41.97%	4.825%
36	17.216	2412	2419	2428	rBV	3453912	4808197	74.93%	8.614%
37	18.021	2552	2556	2561	rBV3	51843	70429	1.10%	0.126%
38	18.345	2606	2611	2618	rBV5	12601	28461	0.44%	0.051%
39	19.145	2741	2747	2753	rBV	53975	100293	1.56%	0.180%
40	19.310	2771	2775	2780	rBV3	63834	86237	1.34%	0.155%
41	19.398	2786	2790	2794	rVB2	36594	48459	0.76%	0.087%
42	19.451	2797	2799	2803	rVV3	25782	27860	0.43%	0.050%
43	19.510	2803	2809	2818	rVV	4234961	5801986	90.42%	10.395%
44	19.657	2832	2834	2839	rVB6	19383	26372	0.41%	0.047%
45	21.304	3109	3114	3121	rBV	2740266	3471371	54.10%	6.219%
46	23.403	3464	3471	3478	rBV	3608511	6416928	100.00%	11.497%
47	23.545	3488	3495	3504	rVB	1941474	3659327	57.03%	6.556%

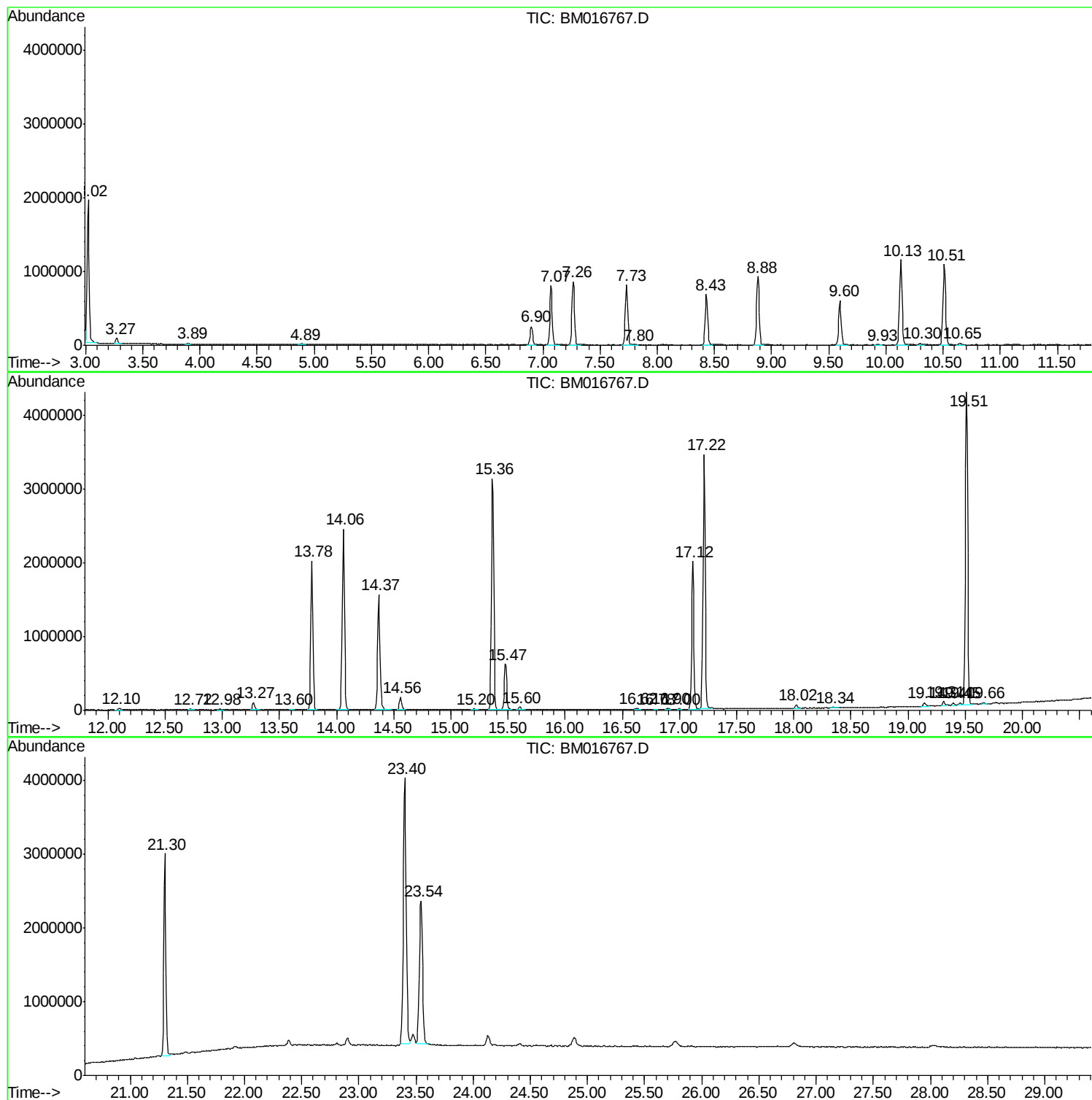
Sum of corrected areas: 55815372

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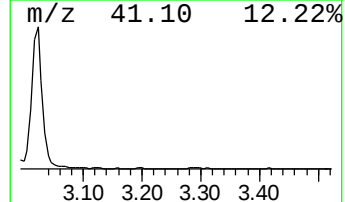
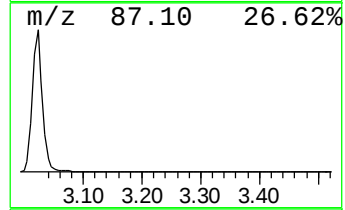
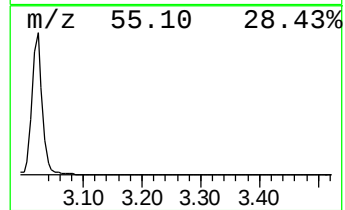
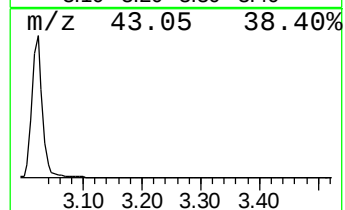
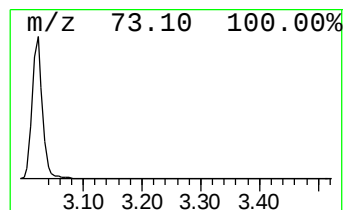
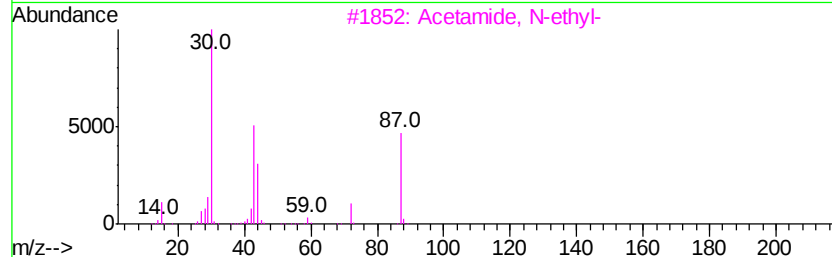
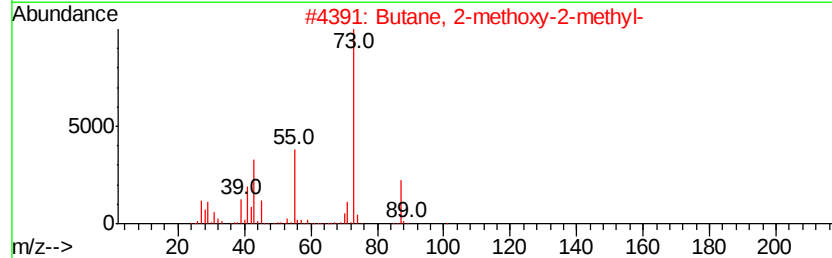
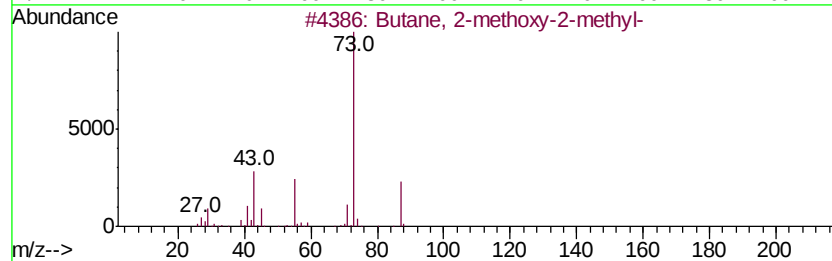
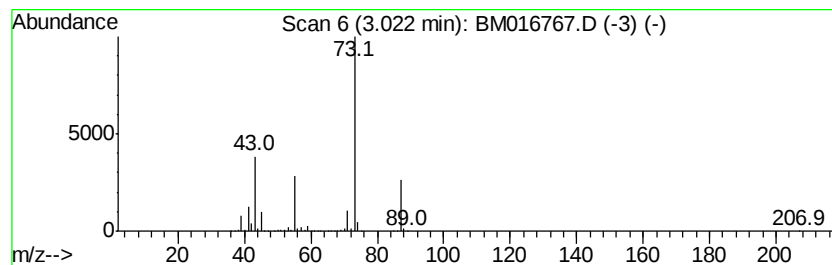
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	34.50 ng/ul	2264860	1,4-Dichlorobenzene-d4	7.73

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	72
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	34.5	ng/ul	2264860	1	7.73	1313150	20.0