

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091418\
 Data File : BM016751.D
 Acq On : 14 Sep 2018 13:46
 Operator : SJ/JU
 Sample : J4868-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB3Q5

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	20	rVB	1438558	1684548	48.62%	4.367%
2	3.269	44	48	56	rVB	69050	88192	2.55%	0.229%
3	3.552	93	96	99	rBV3	3578	5262	0.15%	0.014%
4	3.893	150	154	159	rVB3	9617	12407	0.36%	0.032%
5	3.987	167	170	174	rVB5	3425	4911	0.14%	0.013%
6	4.893	320	324	331	rVB2	9539	13297	0.38%	0.034%
7	5.840	481	485	495	rVB3	13441	23551	0.68%	0.061%
8	6.899	659	665	667	rBV	135627	216567	6.25%	0.561%
9	7.069	688	694	702	rBV	471585	737366	21.28%	1.911%
10	7.263	720	727	736	rBV	517370	789895	22.80%	2.048%
11	7.734	800	807	814	rVV	853972	1361031	39.28%	3.528%
12	7.798	814	818	824	rVB3	8465	13407	0.39%	0.035%
13	8.051	858	861	863	rVB4	3086	3534	0.10%	0.009%
14	8.428	919	925	934	rBV	390641	595403	17.19%	1.543%
15	8.881	994	1002	1010	rBV	557821	873371	25.21%	2.264%
16	9.316	1071	1076	1080	rVB2	15911	23290	0.67%	0.060%
17	9.598	1116	1124	1137	rBV	351450	561605	16.21%	1.456%
18	10.128	1208	1214	1224	rBV	644116	1073087	30.97%	2.782%
19	10.510	1272	1279	1287	rVB	1149320	1915579	55.29%	4.966%
20	10.645	1295	1302	1309	rBV	30440	51126	1.48%	0.133%
21	11.257	1402	1406	1410	rBV3	3158	5098	0.15%	0.013%
22	11.810	1495	1500	1505	rBV3	10187	14452	0.42%	0.037%
23	12.104	1546	1550	1555	rBV2	10438	16052	0.46%	0.042%
24	12.981	1696	1699	1704	rVV2	4540	5844	0.17%	0.015%
25	13.786	1830	1836	1840	rBV	1190737	1609747	46.46%	4.173%
26	13.833	1840	1844	1850	rVB	215221	293850	8.48%	0.762%
27	14.063	1875	1883	1892	rBV	1320060	1912549	55.20%	4.958%
28	14.292	1917	1922	1925	rVB5	3341	5929	0.17%	0.015%
29	14.369	1929	1935	1945	rVV2	1561650	2359166	68.09%	6.116%
30	14.557	1961	1967	1974	rBV2	75754	115836	3.34%	0.300%
31	15.186	2066	2074	2078	rBV5	6254	11363	0.33%	0.029%
32	15.239	2079	2083	2088	rVB3	3901	7632	0.22%	0.020%
33	15.363	2097	2104	2113	rBV	1718088	2491683	71.92%	6.459%
34	15.474	2117	2123	2130	rBV2	282577	407344	11.76%	1.056%

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 Title : SVOA CALIBRATION

35	15.604	2141	2145	2152	rBV3	19009	24504	0.71%	0.064%
36	16.110	2227	2231	2232	rBV3	4538	4785	0.14%	0.012%
37	16.321	2264	2267	2272	rBV4	4024	4136	0.12%	0.011%
38	16.527	2299	2302	2304	rBV2	4253	6330	0.18%	0.016%
39	16.751	2337	2340	2343	rBV5	2955	4460	0.13%	0.012%
40	16.904	2361	2366	2371	rBV3	10184	16735	0.48%	0.043%
41	17.039	2386	2389	2393	rBV4	3035	5074	0.15%	0.013%
42	17.116	2396	2402	2409	rBV2	1920352	2696189	77.82%	6.989%
43	17.216	2413	2419	2429	rBV	1896402	2611451	75.38%	6.770%
44	17.416	2451	2453	2457	rVB3	3264	3580	0.10%	0.009%
45	17.651	2488	2493	2495	rVB4	3715	5526	0.16%	0.014%
46	17.904	2532	2536	2537	rBV3	3554	4013	0.12%	0.010%
47	18.027	2552	2557	2566	rBV	107436	153224	4.42%	0.397%
48	18.098	2567	2569	2574	rVB3	7486	7994	0.23%	0.021%
49	18.304	2602	2604	2606	rBV3	3429	4391	0.13%	0.011%
50	18.380	2615	2617	2620	rBV4	2761	3950	0.11%	0.010%
51	18.898	2703	2705	2708	rBV3	3494	3712	0.11%	0.010%
52	18.980	2718	2719	2723	rBV3	4587	7115	0.21%	0.018%
53	19.151	2743	2748	2751	rBV3	18232	29497	0.85%	0.076%
54	19.310	2772	2775	2778	rBV3	39049	42323	1.22%	0.110%
55	19.398	2786	2790	2796	rBV4	15884	24462	0.71%	0.063%
56	19.462	2799	2801	2802	rBV2	5710	4601	0.13%	0.012%
57	19.509	2803	2809	2816	rVV	2307454	3060028	88.32%	7.933%
58	21.039	3065	3069	3075	rBV2	97554	147444	4.26%	0.382%
59	21.304	3109	3114	3124	rBV	2644763	3299720	95.24%	8.554%
60	22.909	3384	3387	3392	rVB2	111882	151874	4.38%	0.394%
61	23.403	3464	3471	3480	rBV	1760052	3232023	93.29%	8.378%
62	23.480	3480	3484	3488	rVV2	143865	248037	7.16%	0.643%
63	23.545	3488	3495	3509	rVB	1826570	3464604	100.00%	8.981%

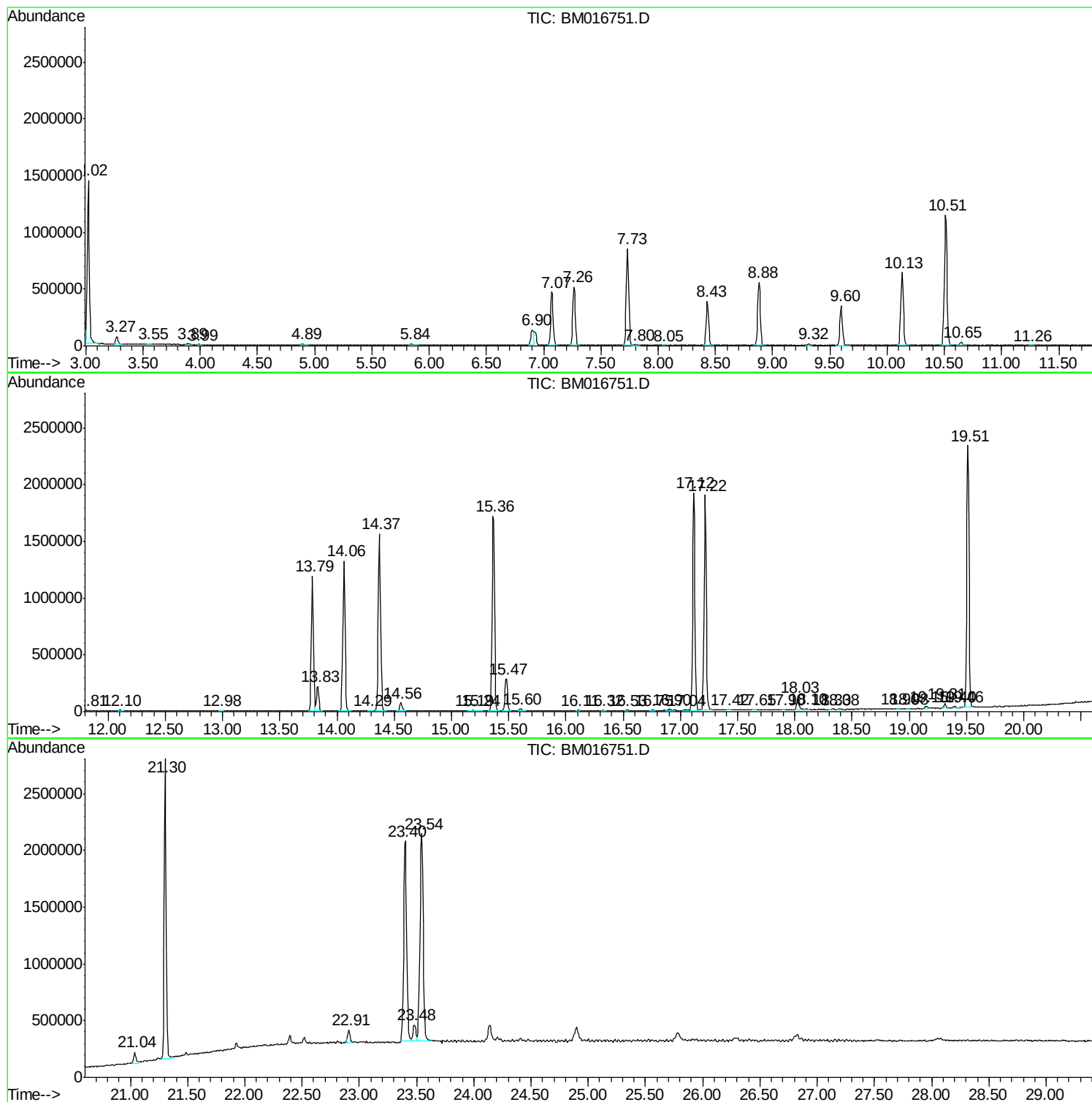
Sum of corrected areas: 38575756

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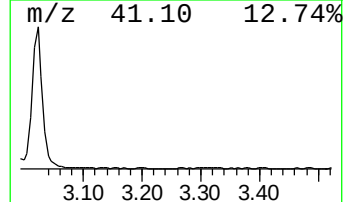
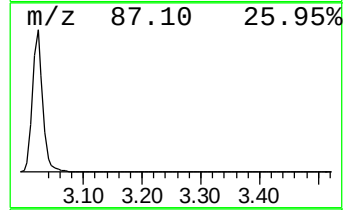
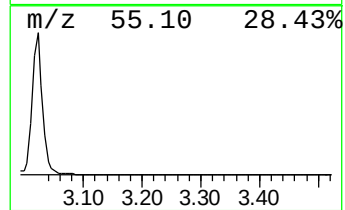
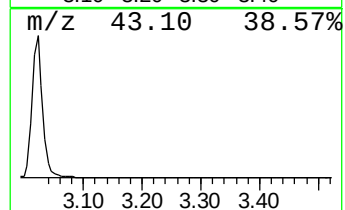
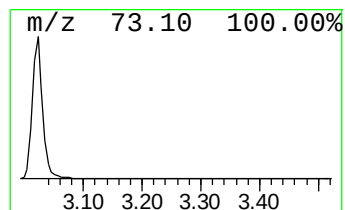
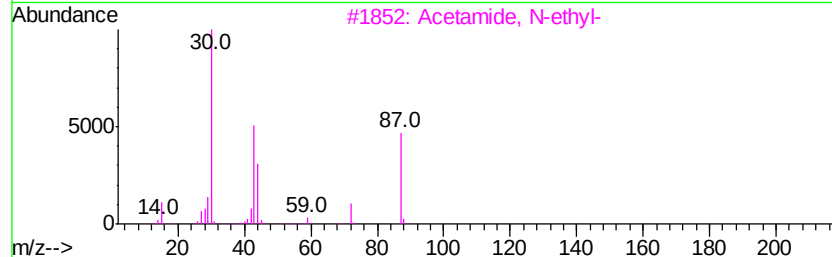
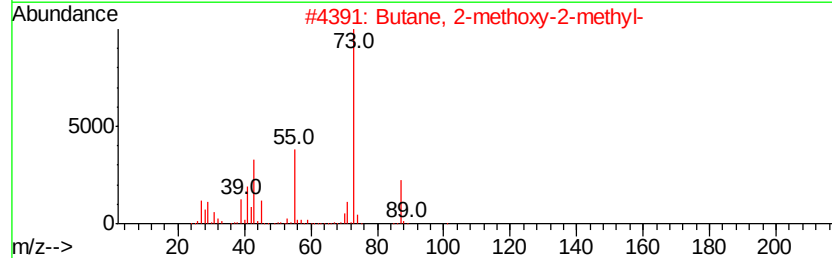
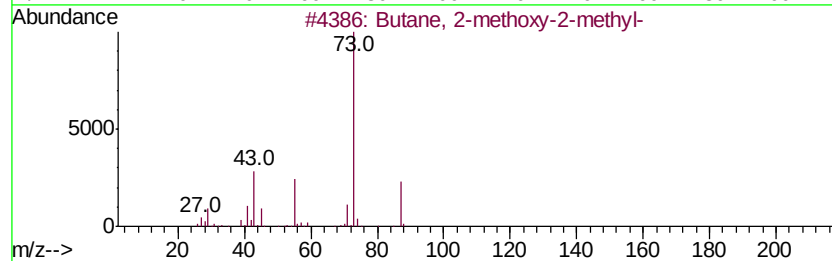
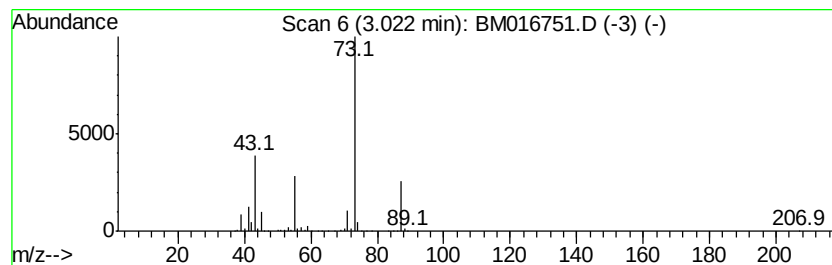
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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	24.75 ng/ul	1684550	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	24.8	ng/ul	1684550	1	7.73	1361030	20.0