

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070119\
 Data File : BM021313.D
 Acq On : 01 Jul 2019 17:28
 Operator : HP/JU
 Sample : K3381-17DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCM7DL

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-BM061419MA.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	407150	467408	16.59%	1.935%
2	3.240	38	43	51	rBV	522775	819558	29.10%	3.392%
3	3.310	51	55	62	rVB	148381	214187	7.60%	0.887%
4	4.398	237	240	246	rVB	50450	68765	2.44%	0.285%
5	4.498	253	257	266	rVB	247013	375080	13.32%	1.553%
6	6.851	654	657	661	rVB	27646	35720	1.27%	0.148%
7	6.928	666	670	682	rVB4	39710	80932	2.87%	0.335%
8	7.098	694	699	705	rVB	129329	194556	6.91%	0.805%
9	7.286	726	731	742	rVB	155018	259841	9.22%	1.076%
10	7.751	804	810	821	rVV	730504	1187575	42.16%	4.916%
11	7.869	825	830	836	rVB2	58116	89019	3.16%	0.368%
12	8.104	866	870	875	rVB3	8393	11589	0.41%	0.048%
13	8.463	925	931	938	rBV	120477	195605	6.94%	0.810%
14	8.916	1002	1008	1017	rBV	188875	321073	11.40%	1.329%
15	9.280	1065	1070	1078	rVB3	17234	24520	0.87%	0.101%
16	9.633	1124	1130	1139	rBV	154079	258841	9.19%	1.071%
17	9.933	1177	1181	1185	rVV3	7275	9608	0.34%	0.040%
18	9.975	1187	1188	1192	rBV2	2334	2963	0.11%	0.012%
19	10.169	1213	1221	1233	rBV	231213	430266	15.28%	1.781%
20	10.539	1277	1284	1290	rVV	1119739	1892948	67.20%	7.835%
21	10.592	1290	1293	1301	rVB	48387	71952	2.55%	0.298%
22	10.698	1307	1311	1321	rVB3	10657	21980	0.78%	0.091%
23	11.769	1487	1493	1498	rBV	14215	21488	0.76%	0.089%
24	12.139	1552	1556	1562	rVB4	5128	6984	0.25%	0.029%
25	12.380	1592	1597	1605	rVB4	13617	23645	0.84%	0.098%
26	12.863	1674	1679	1682	rVB6	3308	4117	0.15%	0.017%
27	13.280	1745	1750	1754	rBV5	4959	8580	0.30%	0.036%
28	13.368	1762	1765	1771	rVB3	1782	3263	0.12%	0.014%
29	13.545	1790	1795	1798	rBV6	4339	8335	0.30%	0.035%
30	13.580	1798	1801	1806	rVB3	4727	6926	0.25%	0.029%
31	13.810	1829	1840	1845	rBV	527801	730478	25.93%	3.024%
32	13.857	1845	1848	1855	rVB	60017	84500	3.00%	0.350%
33	14.086	1881	1887	1898	rBV	583104	875251	31.07%	3.623%
34	14.398	1932	1940	1955	rBV2	1818846	2713702	96.34%	11.233%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION

35	14.645	1977	1982	1991	rBV4	8252	21230	0.75%	0.088%
36	14.715	1991	1994	1999	rVV4	5638	8601	0.31%	0.036%
37	14.892	2019	2024	2027	rVB2	5416	6669	0.24%	0.028%
38	15.145	2063	2067	2072	rBV	33010	46661	1.66%	0.193%
39	15.192	2072	2075	2077	rVB2	2819	3092	0.11%	0.013%
40	15.233	2077	2082	2086	rBV4	2226	3822	0.14%	0.016%
41	15.345	2096	2101	2103	rVB3	5137	6179	0.22%	0.026%
42	15.392	2103	2109	2117	rBV	801058	1110092	39.41%	4.595%
43	15.527	2127	2132	2141	rVB2	72610	111126	3.95%	0.460%
44	15.633	2145	2150	2154	rBV4	8069	9846	0.35%	0.041%
45	16.162	2237	2240	2242	rBV2	2305	3199	0.11%	0.013%
46	16.356	2268	2273	2274	rBV3	3757	4864	0.17%	0.020%
47	16.586	2309	2312	2316	rBV2	5686	7545	0.27%	0.031%
48	16.933	2368	2371	2374	rBV	6403	7541	0.27%	0.031%
49	17.145	2401	2407	2416	rBV2	1966497	2816728	100.00%	11.659%
50	17.245	2416	2424	2435	rBV	709272	1029130	36.54%	4.260%
51	17.398	2446	2450	2452	rBV5	2128	2994	0.11%	0.012%
52	17.656	2491	2494	2498	rVB3	5320	5289	0.19%	0.022%
53	18.033	2554	2558	2563	rBV4	20147	25415	0.90%	0.105%
54	18.698	2669	2671	2673	rBV3	4289	2826	0.10%	0.012%
55	19.315	2774	2776	2778	rBV2	10713	6971	0.25%	0.029%
56	19.544	2809	2815	2822	rBV	733894	1017522	36.12%	4.212%
57	21.333	3114	3119	3127	rBV	1942710	2498724	88.71%	10.343%
58	23.462	3476	3481	3489	rVB	654254	1214296	43.11%	5.026%
59	23.603	3499	3505	3514	rVB	1408871	2667378	94.70%	11.041%

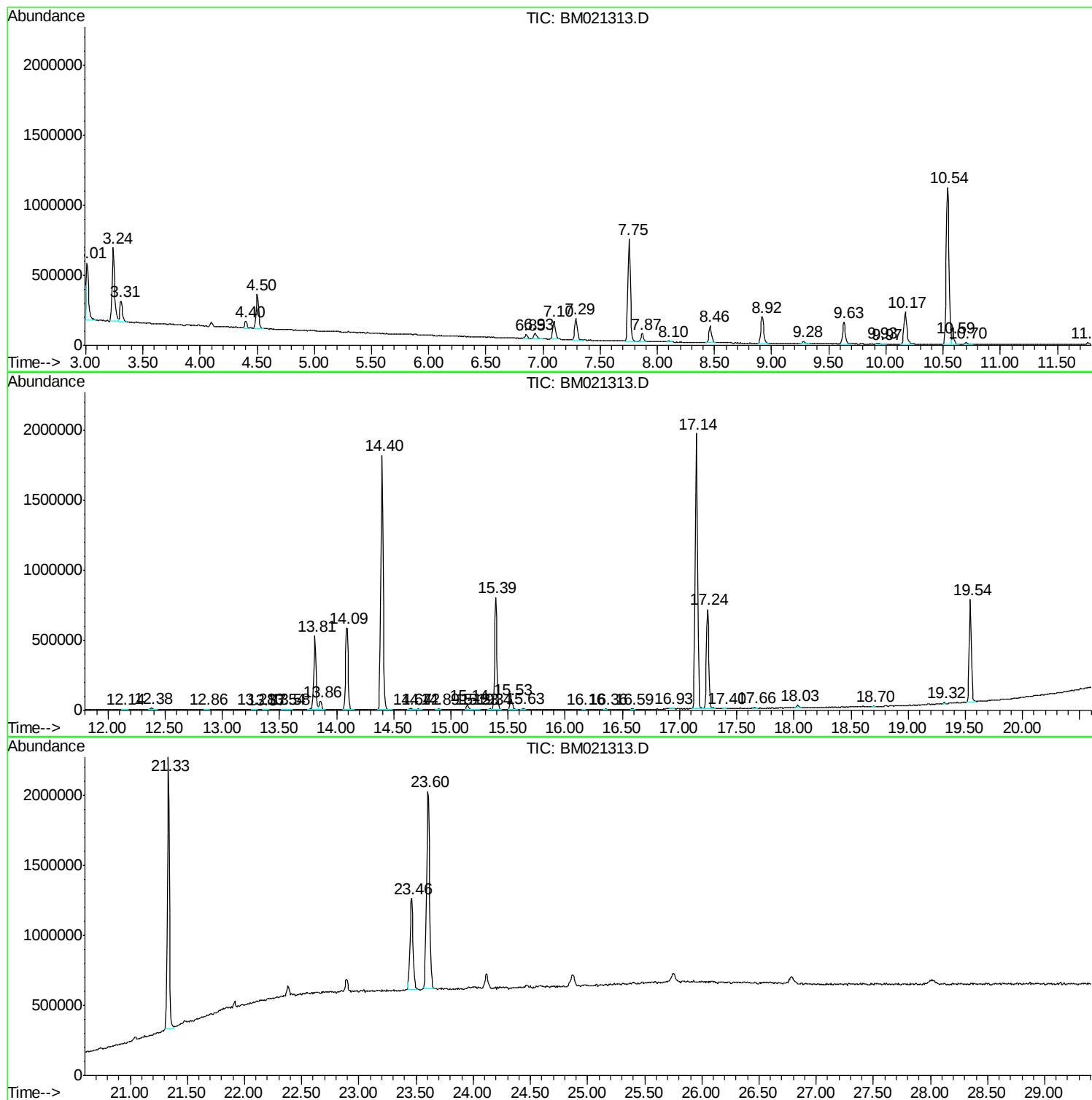
Sum of corrected areas: 24158995

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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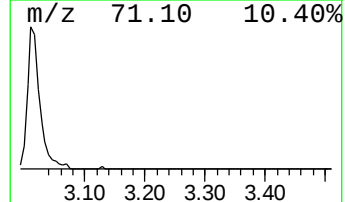
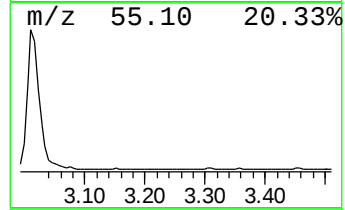
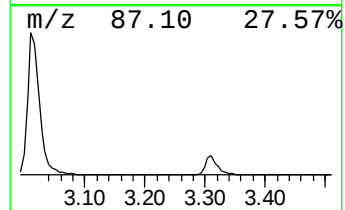
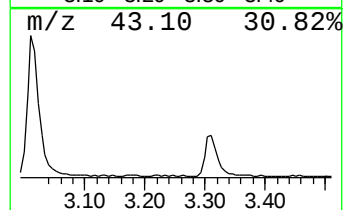
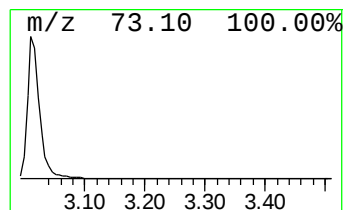
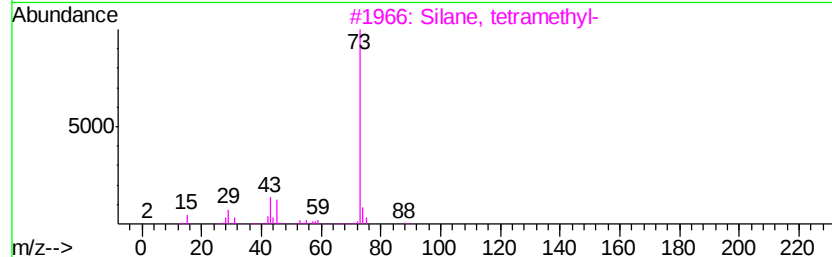
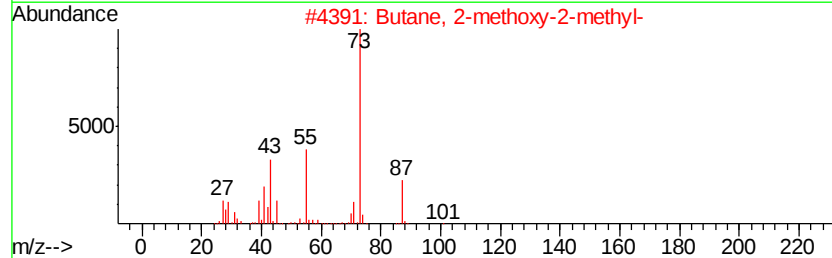
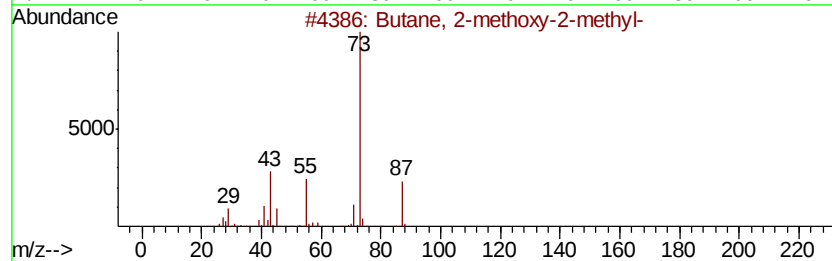
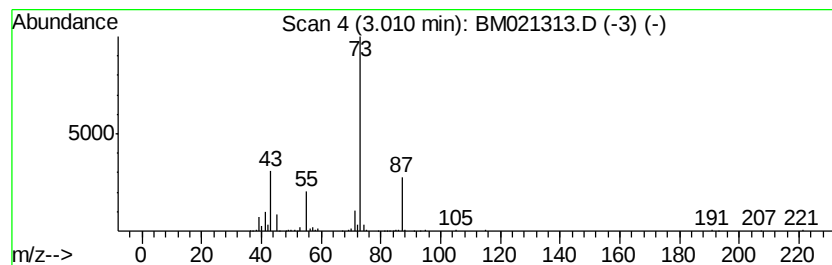
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.01	7.87 ng/ul	467408	1,4-Dichlorobenzene-d4	7.75	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	38
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	28
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.01	7.9	ng/ul	467408	1	7.75	1187580	20.0