

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061119\
 Data File : BM020878.D
 Acq On : 11 Jun 2019 17:25
 Operator : HP/JU
 Sample : PB120294BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK94

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-BM060619MA.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	3.046	6	10	16	rVB	200702	247081	3.65%	0.343%
2	3.310	51	55	61	rVB	79624	102993	1.52%	0.143%
3	4.034	173	178	185	rVB	77212	116646	1.72%	0.162%
4	6.975	671	678	687	rBV	1348478	2097229	30.99%	2.914%
5	7.146	700	707	716	rBV	1010712	1607587	23.75%	2.234%
6	7.340	733	740	750	rBV	1462009	2261603	33.42%	3.142%
7	7.810	813	820	830	rBV	1044583	1655043	24.45%	2.300%
8	8.510	932	939	948	rBV	1609165	2610192	38.57%	3.627%
9	8.969	1010	1017	1027	rBV	1221775	2051495	30.31%	2.850%
10	9.687	1132	1139	1149	rBV	1027282	1730043	25.56%	2.404%
11	10.222	1222	1230	1238	rBV	1681308	2827966	41.78%	3.929%
12	10.598	1286	1294	1302	rBV	1361133	2262742	33.43%	3.144%
13	10.739	1310	1318	1332	rBV	1514994	2633563	38.91%	3.659%
14	12.192	1560	1565	1570	rBV2	23709	39565	0.58%	0.055%
15	12.404	1597	1601	1605	rBV4	5140	7242	0.11%	0.010%
16	13.816	1836	1841	1842	rBV4	4957	8071	0.12%	0.011%
17	13.857	1842	1848	1861	rVB	2691258	3772112	55.73%	5.241%
18	14.139	1889	1896	1904	rBV	3240246	4712774	69.63%	6.548%
19	14.445	1942	1948	1958	rVB2	1952144	2912502	43.03%	4.047%
20	14.645	1974	1982	1997	rBV	1052954	1627118	24.04%	2.261%
21	15.239	2078	2083	2087	rVB	13193	17454	0.26%	0.024%
22	15.439	2110	2117	2127	rBV	4095266	5622225	83.07%	7.812%
23	15.563	2132	2138	2147	rBV	686560	946051	13.98%	1.315%
24	15.680	2153	2158	2163	rVB	47663	64063	0.95%	0.089%
25	16.227	2245	2251	2254	rBV3	14679	21976	0.32%	0.031%
26	16.863	2356	2359	2367	rVB9	6055	11446	0.17%	0.016%
27	16.980	2376	2379	2384	rVB2	9255	11365	0.17%	0.016%
28	17.192	2409	2415	2423	rBV2	2344533	3369279	49.78%	4.681%
29	17.292	2425	2432	2444	rBV	4159122	5816251	85.94%	8.081%
30	17.445	2452	2458	2466	rBV4	48722	100201	1.48%	0.139%
31	18.080	2563	2566	2569	rVB5	9120	9931	0.15%	0.014%
32	19.215	2755	2759	2763	rBV	48770	66195	0.98%	0.092%
33	19.474	2799	2803	2806	rVB2	38050	50275	0.74%	0.070%
34	19.586	2816	2822	2827	rBV	4769351	6476776	95.70%	8.999%

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35	19.633	2827	2830	2838	rVB	44442	73305	1.08%	0.102%
36	21.374	3121	3126	3133	rBV	2853433	3535755	52.24%	4.913%
37	23.515	3483	3490	3503	rVB2	3543911	6768063	100.00%	9.404%
38	23.662	3508	3515	3527	rVB	1838407	3726163	55.06%	5.177%

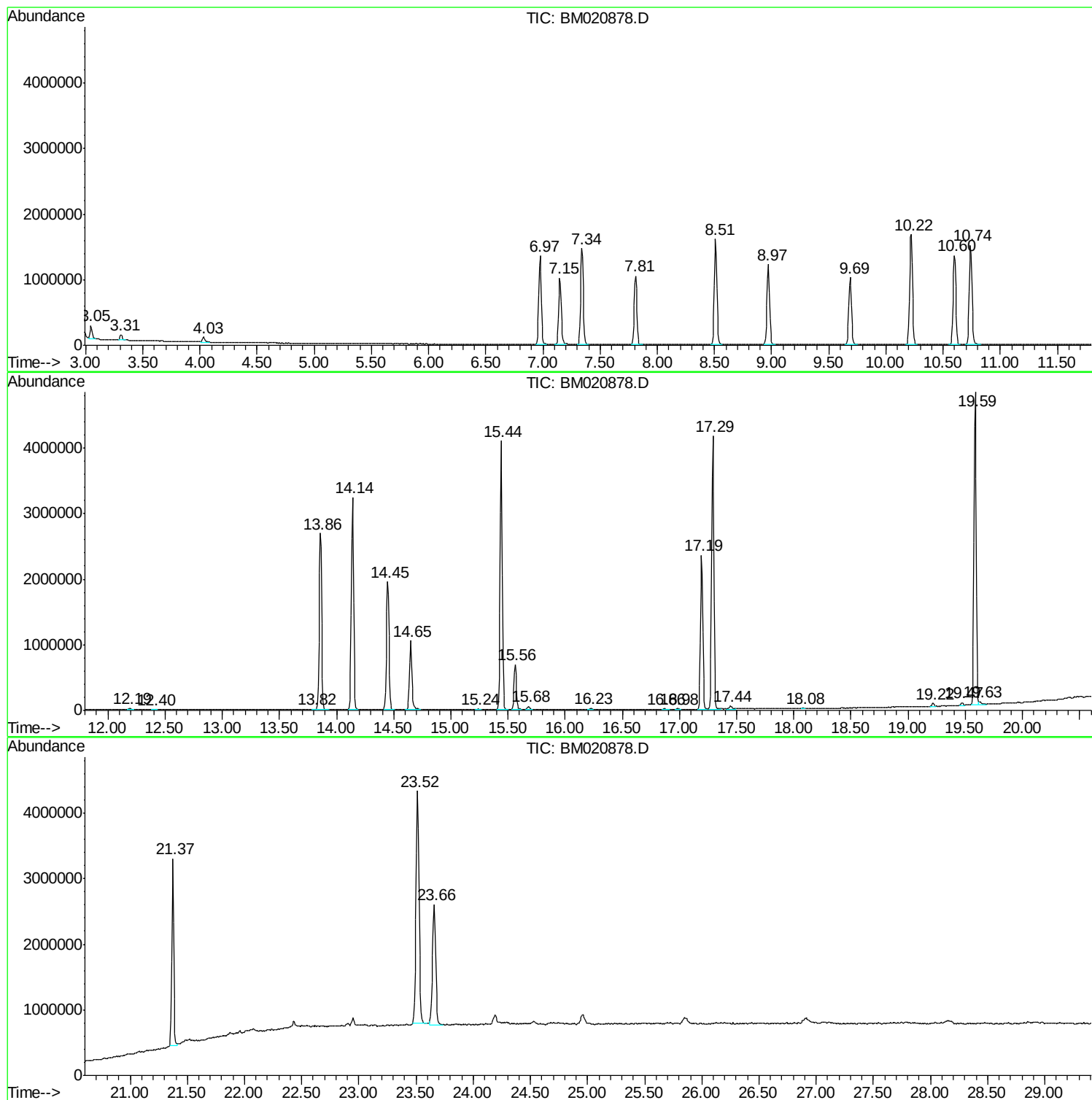
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

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



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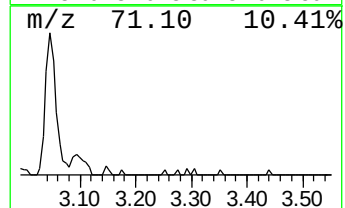
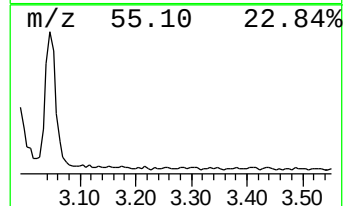
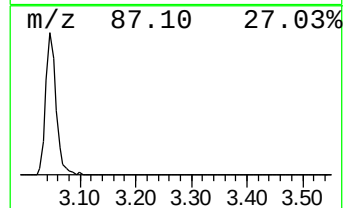
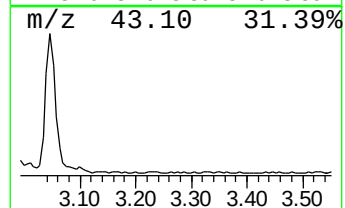
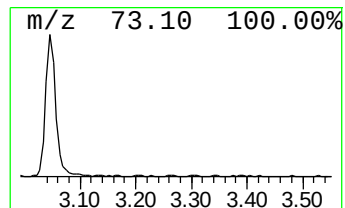
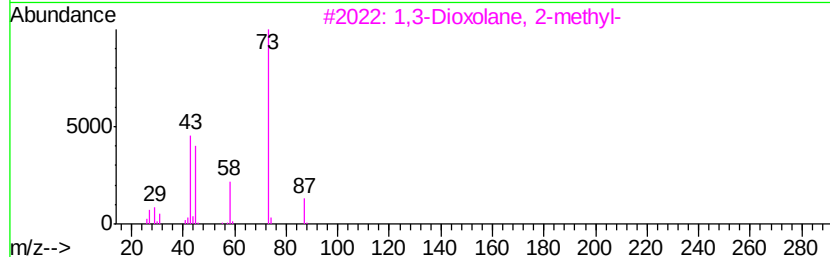
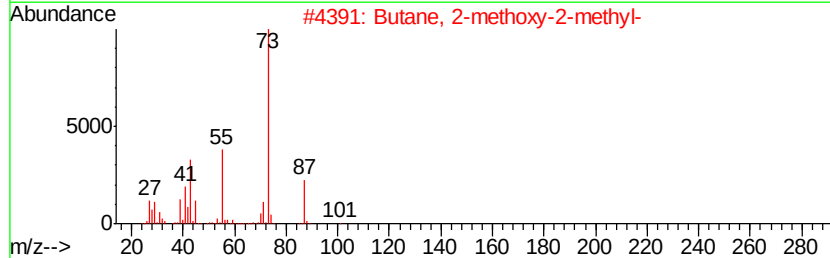
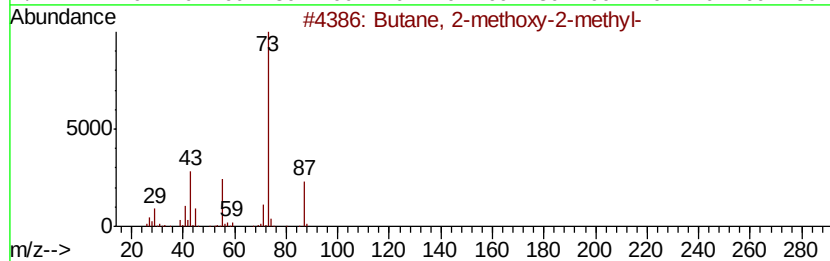
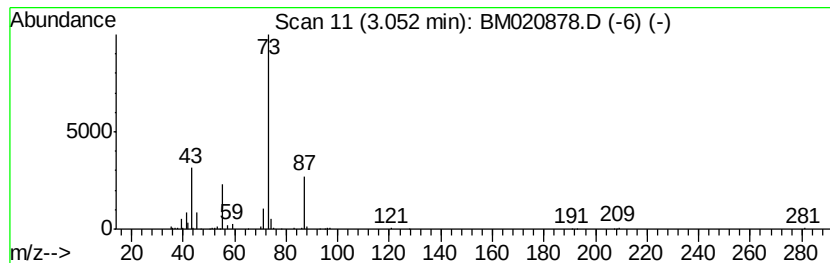
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	2.99 ng/ul	247081	1,4-Dichlorobenzene-d4	7.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	78
2	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	74
3	1,3-Dioxolane, 2-methyl-	88 C4H8O2	000497-26-7	25
4	Silane, tetramethyl-	88 C4H12Si	000075-76-3	17
5	Acetamide, N-ethyl-	87 C4H9NO	000625-50-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	3.0	ng/ul	247081	1	7.81	1655040	20.0