

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
 Data File : BM021052.D
 Acq On : 20 Jun 2019 01:18
 Operator : HP/JU
 Sample : K3213-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8K7

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	3.028	4	7	18	rVB	212240	280945	3.77%	0.444%
2	4.428	243	245	252	rVB2	20593	24117	0.32%	0.038%
3	6.446	584	588	593	rVB5	8442	12137	0.16%	0.019%
4	6.893	660	664	668	rVB	13318	17810	0.24%	0.028%
5	6.952	668	674	683	rVB	234029	367333	4.93%	0.580%
6	7.122	697	703	715	rBV	712003	1160933	15.59%	1.833%
7	7.316	729	736	745	rBV	859018	1336906	17.96%	2.111%
8	7.787	808	816	822	rBV	843187	1337772	17.97%	2.112%
9	7.846	822	826	830	rVB5	9620	15203	0.20%	0.024%
10	8.487	928	935	943	rBV	675917	1071470	14.39%	1.692%
11	8.946	1006	1013	1021	rBV	1000106	1615731	21.70%	2.551%
12	9.663	1128	1135	1146	rBV	840702	1387551	18.64%	2.191%
13	10.193	1217	1225	1238	rBV	1255295	2128199	28.59%	3.360%
14	10.575	1282	1290	1297	rBV	1185296	2003823	26.92%	3.164%
15	12.169	1554	1561	1567	rBV2	18775	31576	0.42%	0.050%
16	13.834	1838	1844	1856	rBV	2555500	3635146	48.83%	5.740%
17	14.116	1885	1892	1905	rBV	2599203	3735570	50.18%	5.898%
18	14.422	1937	1944	1954	rBV2	1901030	2883463	38.73%	4.553%
19	14.634	1974	1980	1995	rBV	164909	318245	4.27%	0.502%
20	14.834	2011	2014	2022	rVB3	6461	10073	0.14%	0.016%
21	15.216	2071	2079	2084	rBV	52953	69859	0.94%	0.110%
22	15.416	2107	2113	2122	rBV	3797588	5551727	74.57%	8.766%
23	15.539	2128	2134	2147	rBV	1092183	1562618	20.99%	2.467%
24	15.657	2149	2154	2160	rVB	46233	65626	0.88%	0.104%
25	16.198	2241	2246	2251	rBV4	14809	22649	0.30%	0.036%
26	16.845	2354	2356	2360	rVB3	5726	7790	0.10%	0.012%
27	16.957	2373	2375	2380	rVB2	9090	11798	0.16%	0.019%
28	17.169	2404	2411	2421	rBV2	2367634	3450429	46.35%	5.448%
29	17.269	2421	2428	2446	rVV	4514893	6344215	85.22%	10.017%
30	17.833	2520	2524	2528	rBV5	9190	11073	0.15%	0.017%
31	18.057	2557	2562	2568	rBV2	80976	119398	1.60%	0.189%
32	18.133	2572	2575	2581	rVB	18561	24430	0.33%	0.039%
33	18.557	2645	2647	2654	rVB6	5638	8059	0.11%	0.013%
34	19.198	2751	2756	2762	rBV	56575	81082	1.09%	0.128%

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Title : SVOA CALIBRATION

35	19.339	2776	2780	2786	rBV2	67090	98006	1.32%	0.155%
36	19.451	2795	2799	2803	rBV	43226	58950	0.79%	0.093%
37	19.563	2812	2818	2829	rBV	5717072	7408230	99.51%	11.697%
38	21.351	3117	3122	3131	rBV	3020774	3722898	50.01%	5.878%
39	23.480	3477	3484	3497	rVB2	4045253	7444948	100.00%	11.755%
40	23.627	3502	3509	3522	rVB2	1986074	3895502	52.32%	6.151%

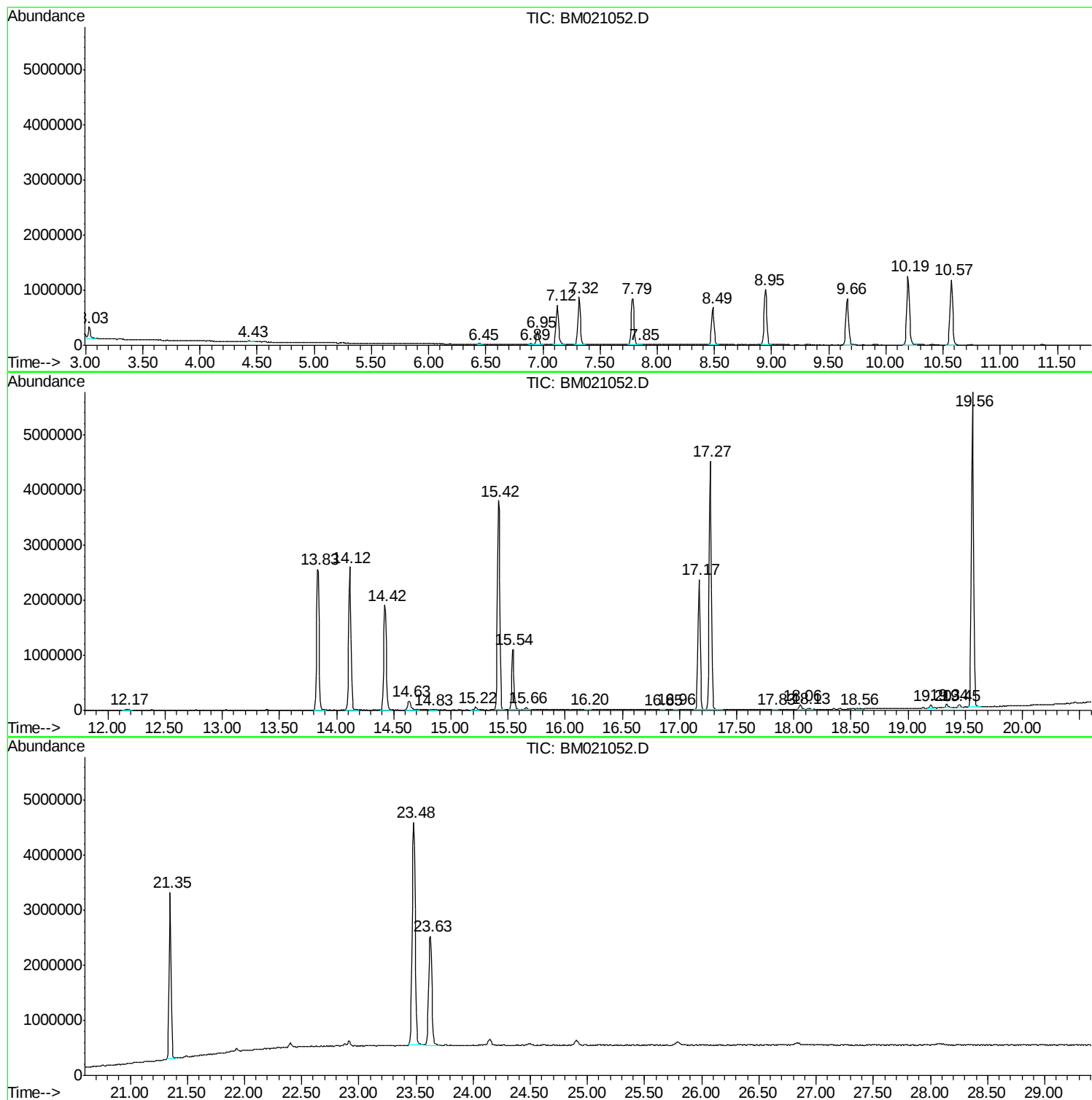
Sum of corrected areas: 63333290

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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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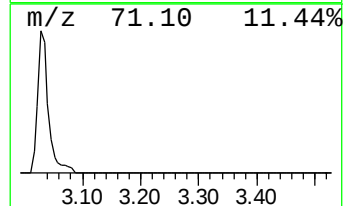
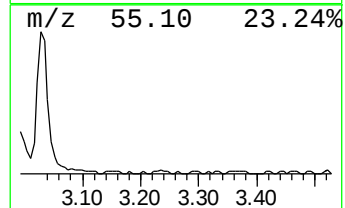
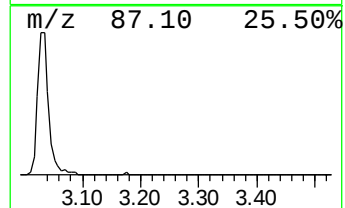
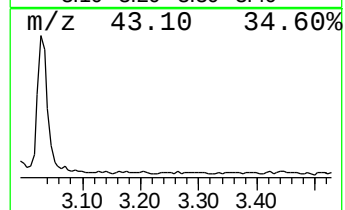
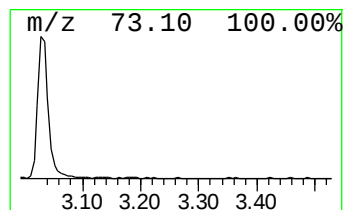
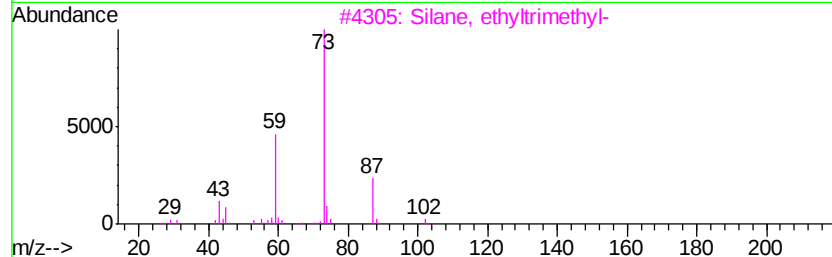
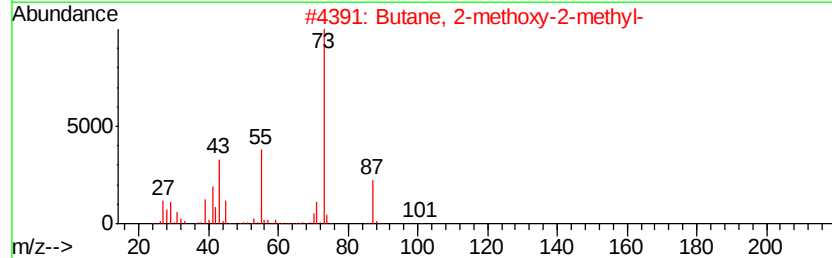
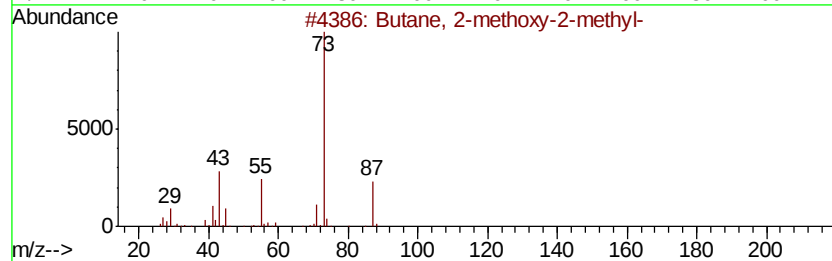
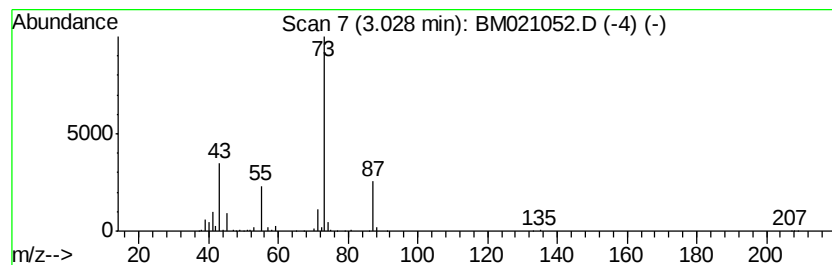
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	4.20 ng/ul	280945	1,4-Dichlorobenzene-d4	7.79

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	64
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	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...	3.03	4.2	ng/ul	280945	1	7.79	1337770	20.0