

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
 Data File : BM021012.D
 Acq On : 18 Jun 2019 15:19
 Operator : HP/JU
 Sample : PB120696BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK96

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	3.034	4	8	14	rVB	101280	138406	1.42%	0.162%
2	3.293	49	52	64	rVB	66185	104480	1.07%	0.122%
3	6.952	668	674	688	rVB	1211913	1952454	19.97%	2.281%
4	7.128	697	704	714	rBV	1005874	1545849	15.81%	1.806%
5	7.322	730	737	746	rBV	1303600	2049284	20.96%	2.394%
6	7.787	809	816	826	rVB	840863	1320316	13.50%	1.542%
7	8.487	928	935	950	rBV	1601860	2576118	26.35%	3.009%
8	8.952	1006	1014	1026	rBV	1290696	2113129	21.61%	2.468%
9	9.669	1127	1136	1144	rBV	1088024	1802817	18.44%	2.106%
10	10.199	1218	1226	1238	rBV	1751504	2905638	29.72%	3.394%
11	10.575	1283	1290	1299	rVB	1222804	2050207	20.97%	2.395%
12	10.722	1307	1315	1332	rBV	1630622	2914603	29.81%	3.405%
13	12.169	1554	1561	1568	rBV2	29112	50019	0.51%	0.058%
14	13.839	1837	1845	1859	rBV	3599844	4986894	51.01%	5.825%
15	14.122	1886	1893	1904	rBV	4055851	5833481	59.66%	6.814%
16	14.428	1938	1945	1957	rVB2	2075281	3171491	32.44%	3.705%
17	14.634	1973	1980	2004	rBV	1413085	2184570	22.34%	2.552%
18	15.222	2076	2080	2086	rVB	56808	70950	0.73%	0.083%
19	15.422	2107	2114	2124	rBV	5391897	7543972	77.16%	8.812%
20	15.545	2129	2135	2150	rBV	1274156	1770198	18.11%	2.068%
21	15.663	2150	2155	2160	rVV	57733	78941	0.81%	0.092%
22	16.204	2244	2247	2251	rVB4	11073	14365	0.15%	0.017%
23	16.963	2372	2376	2379	rBV	8690	11188	0.11%	0.013%
24	17.175	2406	2412	2419	rBV2	2924935	4075870	41.69%	4.761%
25	17.275	2422	2429	2448	rVB	5872032	8357113	85.48%	9.762%
26	19.204	2752	2757	2763	rBV	67865	99333	1.02%	0.116%
27	19.451	2795	2799	2805	rBV	48034	67993	0.70%	0.079%
28	19.569	2812	2819	2830	rBV	7167393	9777213	100.00%	11.421%
29	21.357	3118	3123	3131	rBV	3370632	4261806	43.59%	4.978%
30	23.486	3478	3485	3498	rVB	4250309	8066640	82.50%	9.423%
31	23.633	3503	3510	3522	rVB	1916788	3710189	37.95%	4.334%

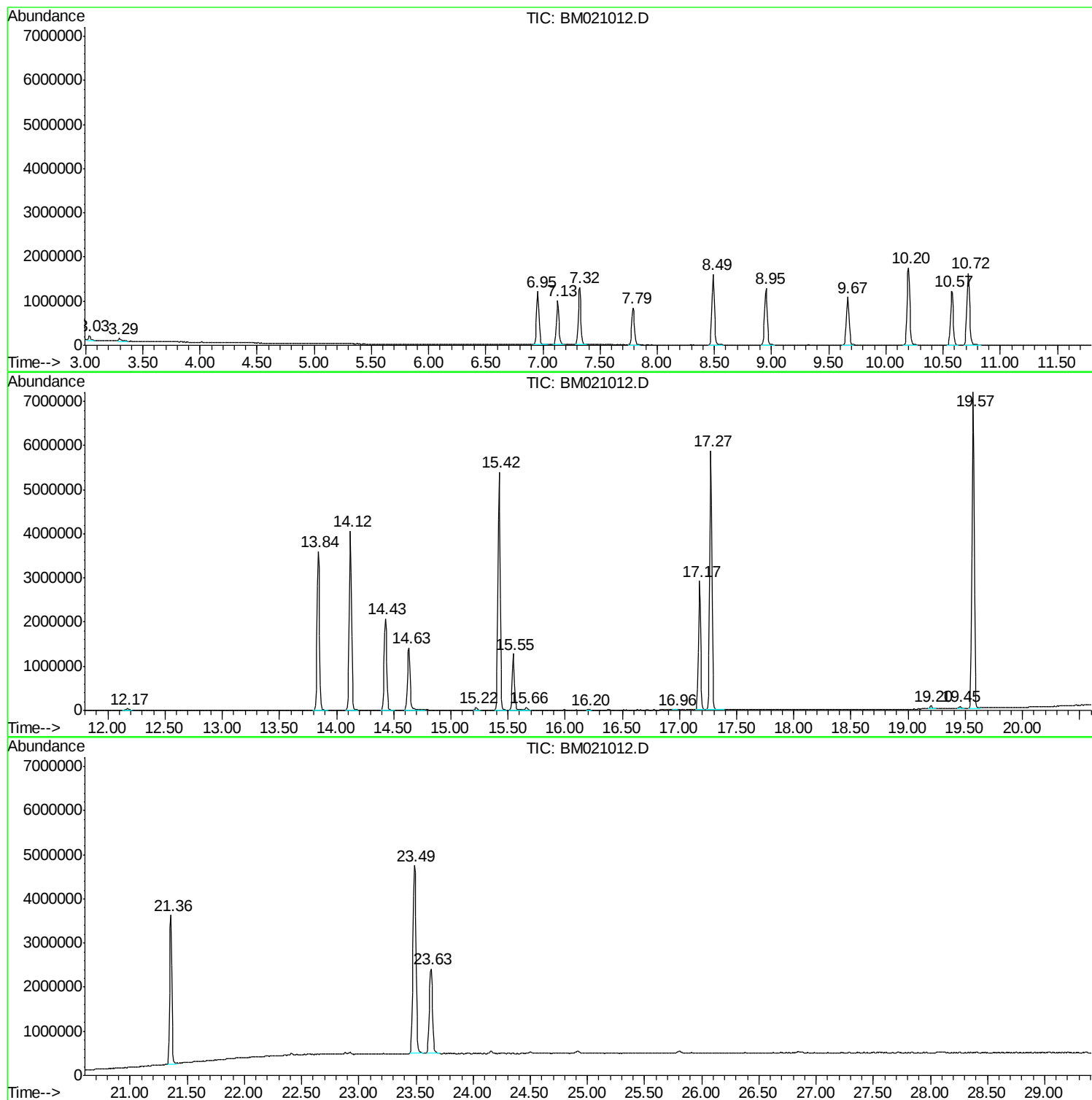
Sum of corrected areas: 85605527

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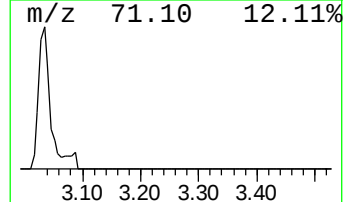
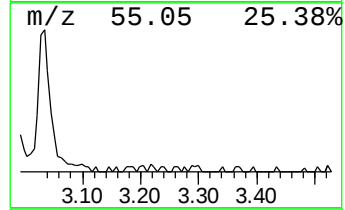
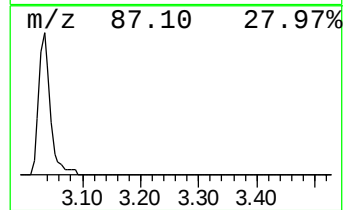
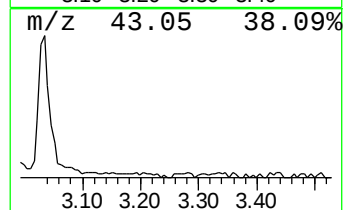
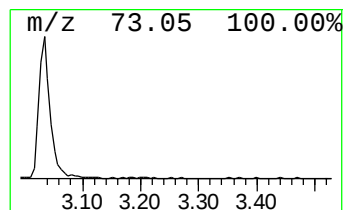
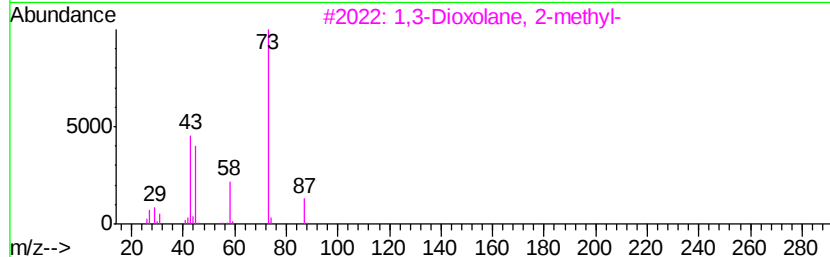
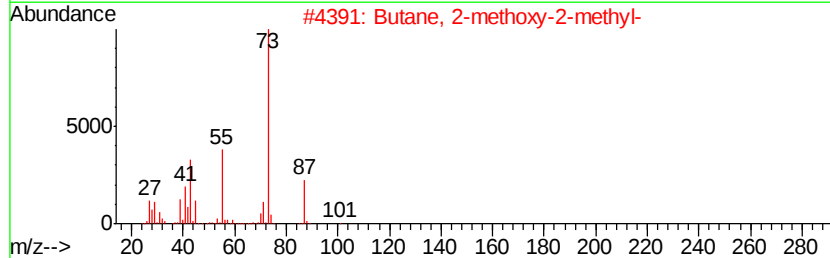
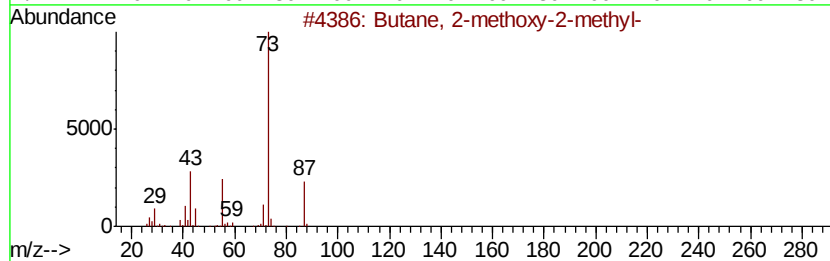
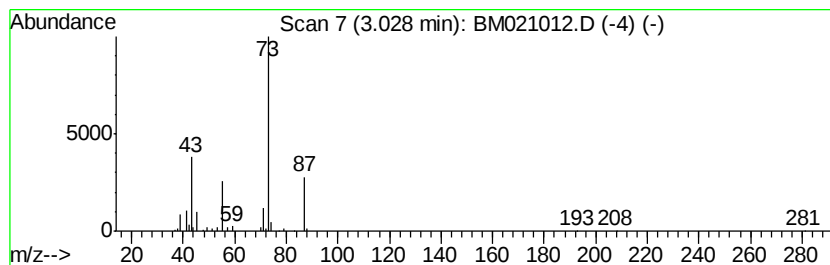
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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.
3.03	2.10 ng/ul	138406	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	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	2.1	ng/ul	138406	1	7.79	1320320	20.0