

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
 Data File : BM021043.D
 Acq On : 19 Jun 2019 19:52
 Operator : HP/JU
 Sample : K3213-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8H8

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	17	rVB	350903	478694	6.66%	0.771%
2	6.951	668	674	683	rVB	216558	335243	4.67%	0.540%
3	7.122	697	703	719	rBV	697262	1169471	16.28%	1.883%
4	7.316	729	736	746	rBV	848085	1307264	18.19%	2.105%
5	7.786	809	816	824	rBV	838327	1309693	18.23%	2.109%
6	8.486	927	935	944	rBV	648473	1048362	14.59%	1.688%
7	8.945	1004	1013	1027	rBV	1004550	1655759	23.04%	2.666%
8	9.663	1128	1135	1145	rBV	852342	1377480	19.17%	2.218%
9	10.192	1218	1225	1240	rBV	1219811	2128402	29.62%	3.428%
10	10.575	1282	1290	1297	rBV	1192752	1997970	27.81%	3.217%
11	12.169	1556	1561	1570	rBV3	17201	30784	0.43%	0.050%
12	13.839	1838	1845	1855	rBV	2573325	3658409	50.91%	5.891%
13	14.115	1884	1892	1909	rBV	2790609	4113376	57.25%	6.624%
14	14.421	1937	1944	1952	rBV2	1867890	2914613	40.56%	4.694%
15	14.633	1970	1980	1996	rBV	137749	276879	3.85%	0.446%
16	15.215	2074	2079	2084	rBV	30758	41394	0.58%	0.067%
17	15.415	2107	2113	2126	rVB	3903784	5591933	77.82%	9.005%
18	15.539	2128	2134	2146	rBV	1034926	1491183	20.75%	2.401%
19	15.657	2149	2154	2160	rVB	41866	57354	0.80%	0.092%
20	16.204	2243	2247	2250	rVB3	14398	19147	0.27%	0.031%
21	16.956	2372	2375	2379	rBV3	9629	14372	0.20%	0.023%
22	17.168	2405	2411	2421	rBV2	2367707	3413943	47.51%	5.498%
23	17.268	2421	2428	2444	rBV	4665518	6324166	88.01%	10.184%
24	18.050	2558	2561	2570	rVB7	19597	30307	0.42%	0.049%
25	18.133	2570	2575	2580	rBV2	9927	17021	0.24%	0.027%
26	19.197	2751	2756	2761	rBV	46574	66959	0.93%	0.108%
27	19.339	2777	2780	2783	rBV4	20904	24573	0.34%	0.040%
28	19.450	2795	2799	2804	rBV	37848	51497	0.72%	0.083%
29	19.562	2812	2818	2829	rBV	5509848	7185488	100.00%	11.571%
30	21.350	3117	3122	3129	rBV	2734964	3531161	49.14%	5.687%
31	23.480	3477	3484	3499	rVB2	3629553	7014896	97.63%	11.297%
32	23.627	3502	3509	3516	rVV	1811745	3419349	47.59%	5.506%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

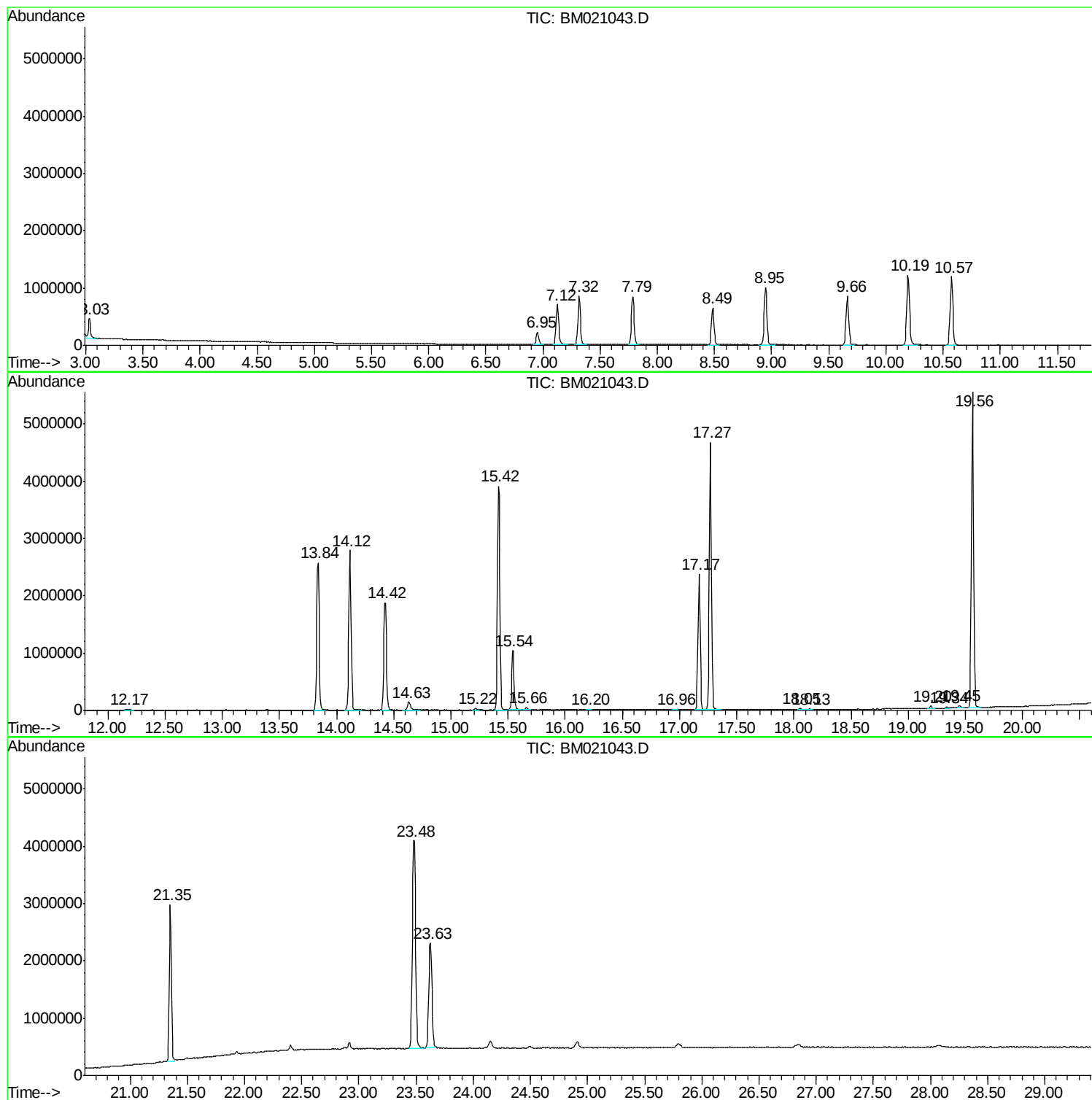
Sum of corrected areas: 62097142

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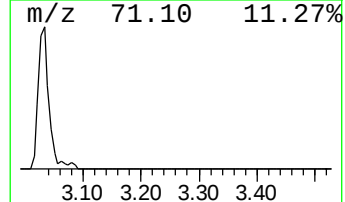
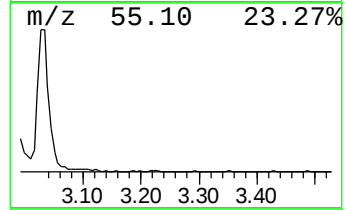
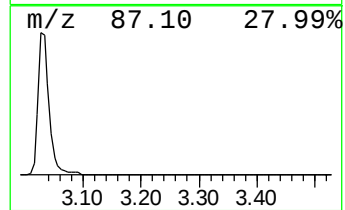
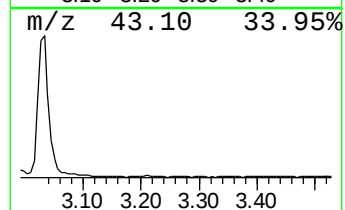
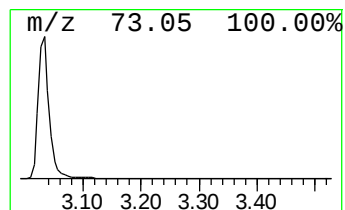
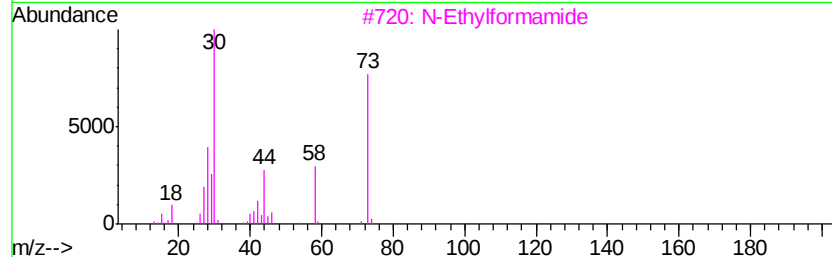
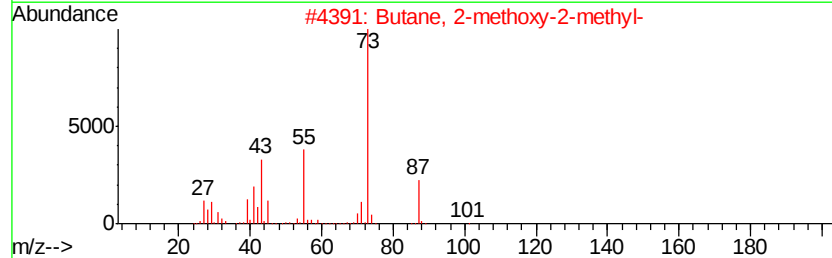
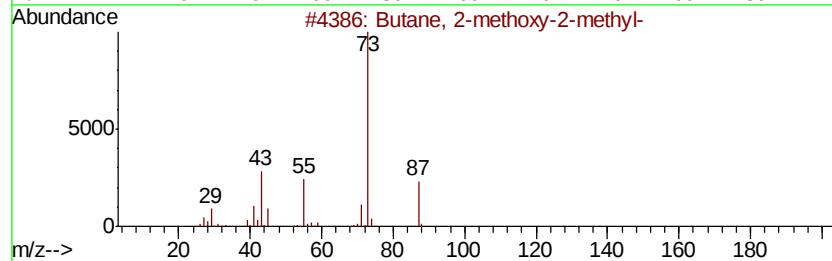
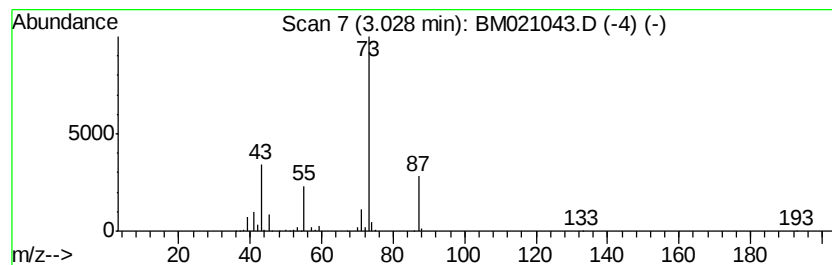
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	7.31 ng/ul	478694	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	7.3	ng/ul	478694	1	7.79	1309690	20.0