

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021122.D
 Acq On : 23 Jun 2019 05:30
 Operator : HP/JU
 Sample : K3226-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCQ2

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	3.022	3	6	25	rVB	871294	1170667	16.30%	1.644%
2	3.287	48	51	56	rBV2	62996	83032	1.16%	0.117%
3	6.939	666	672	681	rVB	328858	508634	7.08%	0.714%
4	7.110	696	701	712	rBV	932724	1453162	20.23%	2.041%
5	7.304	727	734	744	rVB	1099359	1706752	23.76%	2.397%
6	7.775	807	814	825	rBV	1003520	1584465	22.06%	2.226%
7	8.475	925	933	943	rBV	910709	1468141	20.44%	2.062%
8	8.933	1004	1011	1024	rBV	1226451	2029745	28.26%	2.851%
9	9.304	1070	1074	1082	rVB2	18096	28653	0.40%	0.040%
10	9.651	1126	1133	1148	rBV	1052373	1715875	23.89%	2.410%
11	10.180	1216	1223	1238	rBV	1638702	2744909	38.22%	3.855%
12	10.563	1280	1288	1297	rBV	1403886	2362795	32.90%	3.319%
13	10.716	1308	1314	1321	rBV	45307	87204	1.21%	0.122%
14	11.798	1492	1498	1504	rBV	42523	62894	0.88%	0.088%
15	12.157	1553	1559	1567	rVB2	21515	40924	0.57%	0.057%
16	13.827	1835	1843	1854	rBV	3152107	4406429	61.35%	6.189%
17	14.104	1883	1890	1906	rBV	3643764	5411384	75.35%	7.601%
18	14.410	1935	1942	1955	rBV2	2135211	3336694	46.46%	4.687%
19	14.621	1972	1978	1992	rBV	160927	314207	4.37%	0.441%
20	15.162	2066	2070	2073	rBV	12429	16100	0.22%	0.023%
21	15.204	2073	2077	2083	rVB	46480	58009	0.81%	0.081%
22	15.410	2105	2112	2125	rVB	4859346	6756848	94.08%	9.491%
23	15.533	2127	2133	2147	rBV	1133018	1560876	21.73%	2.192%
24	15.645	2147	2152	2159	rVB	50839	76433	1.06%	0.107%
25	16.945	2370	2373	2378	rVB3	8455	12331	0.17%	0.017%
26	17.162	2403	2410	2418	rBV2	2538795	3677029	51.20%	5.165%
27	17.256	2418	2426	2441	rBV	4567096	6704254	93.35%	9.417%
28	18.045	2556	2560	2567	rBV2	50655	65645	0.91%	0.092%
29	18.392	2616	2619	2624	rVB6	5864	10720	0.15%	0.015%
30	19.186	2750	2754	2760	rBV	44295	57486	0.80%	0.081%
31	19.327	2774	2778	2783	rBV5	49494	62379	0.87%	0.088%
32	19.439	2793	2797	2801	rVB	37367	46756	0.65%	0.066%
33	19.480	2801	2804	2809	rBV7	10607	14717	0.20%	0.021%
34	19.550	2810	2816	2827	rBV	5347593	7109721	98.99%	9.986%

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35	21.339	3115	3120	3128	rBV	2753769	3545650	49.37%	4.980%
36	23.468	3475	3482	3494	rBV	3916022	7182003	100.00%	10.088%
37	23.609	3500	3506	3517	rVB2	1931072	3721198	51.81%	5.227%

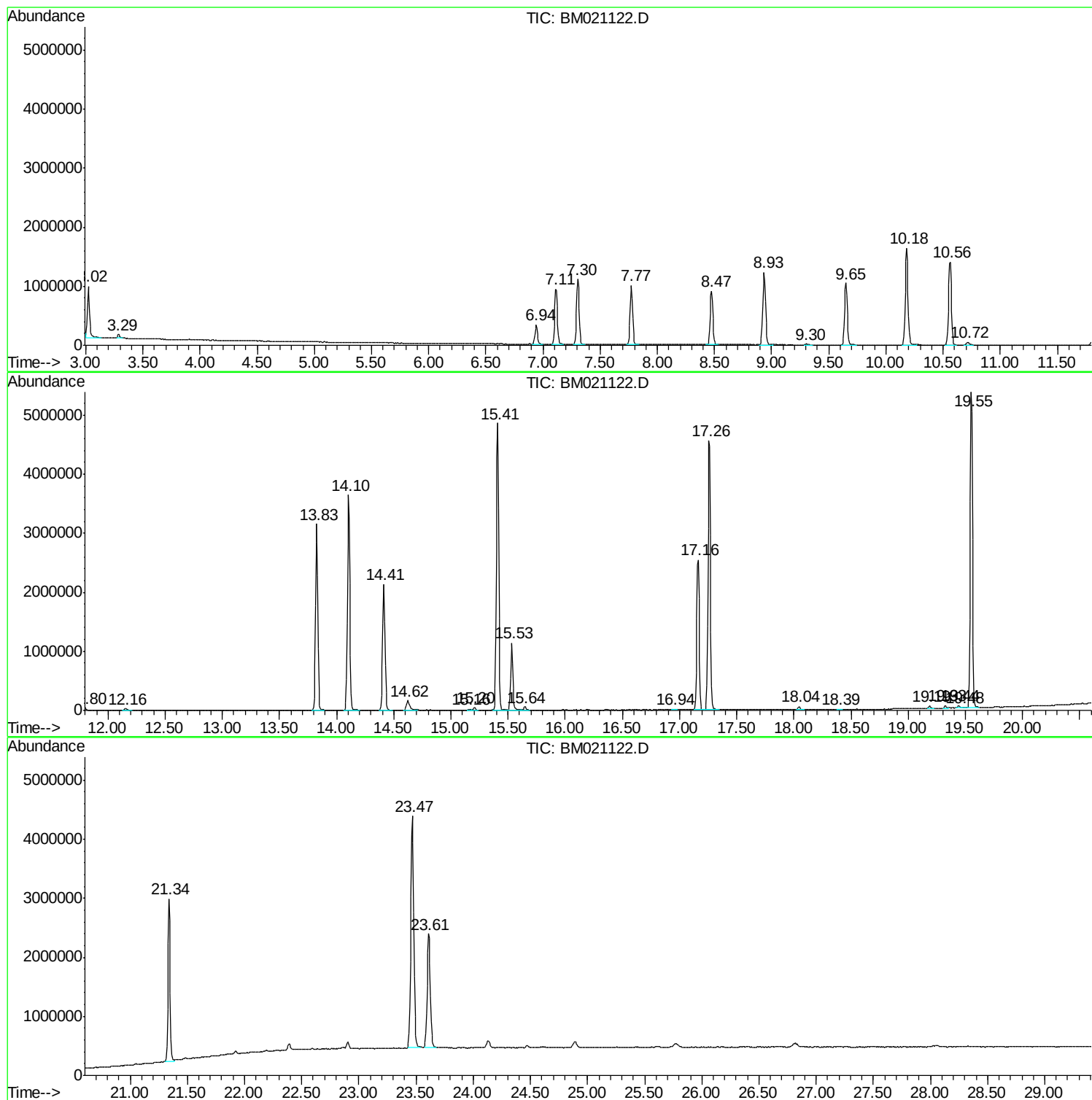
Sum of corrected areas: 71194721

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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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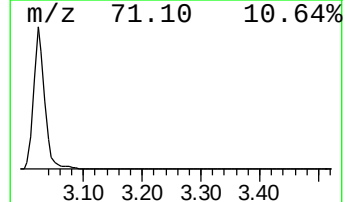
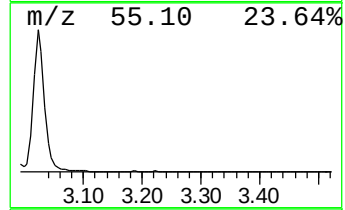
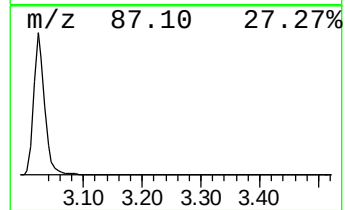
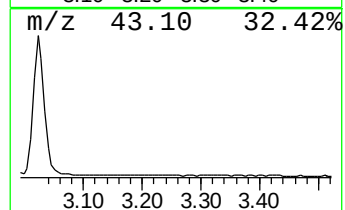
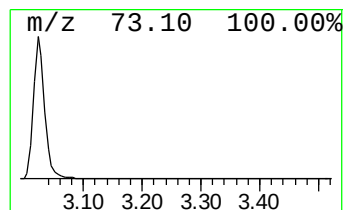
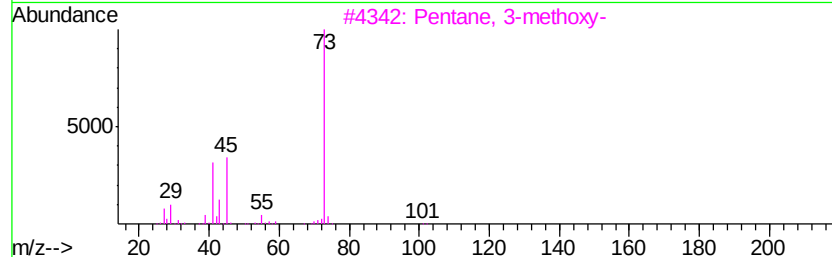
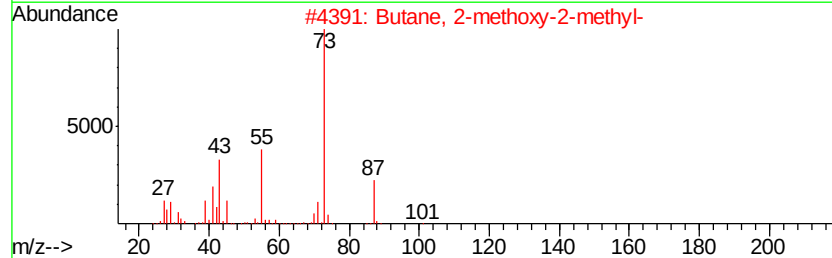
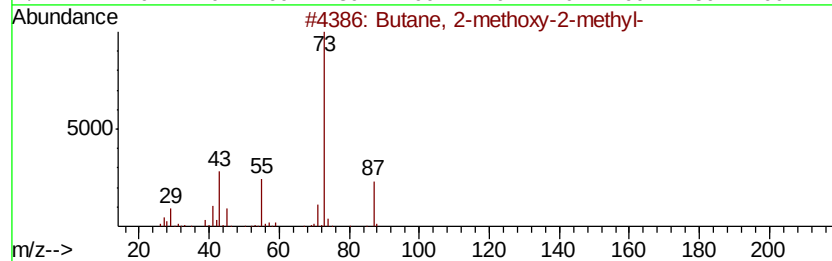
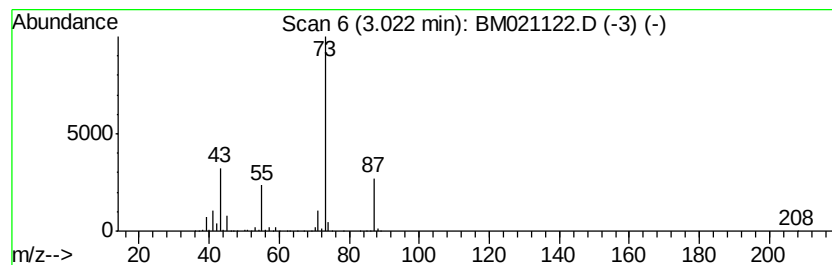
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Quant Title : SVOA CALIBRATION

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.
3.02	14.78 ng/ul	1170670	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	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...	3.02	14.8	ng/ul	1170670	1	7.77	1584470	20.0