

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021125.D
 Acq On : 23 Jun 2019 09:06
 Operator : HP/JU
 Sample : K3226-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCP0

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	21	rVB	800012	1080825	11.51%	1.271%
2	3.252	40	45	49	rBV	166465	259268	2.76%	0.305%
3	3.287	49	51	56	rVB	73795	87541	0.93%	0.103%
4	6.940	666	672	680	rVB	303839	468735	4.99%	0.551%
5	7.110	695	701	716	rBV	989183	1535054	16.35%	1.804%
6	7.304	727	734	744	rVB	1127716	1729743	18.43%	2.033%
7	7.769	806	813	821	rBV	1042584	1684890	17.95%	1.981%
8	8.475	924	933	947	rBV	895973	1452515	15.47%	1.707%
9	8.934	1002	1011	1026	rBV	1336534	2169294	23.11%	2.550%
10	9.651	1125	1133	1146	rBV	1106348	1854390	19.75%	2.180%
11	10.181	1215	1223	1241	rBV	1712165	2947480	31.40%	3.465%
12	10.557	1280	1287	1299	rBV	1512498	2584203	27.53%	3.038%
13	10.722	1311	1315	1320	rBV3	8326	16669	0.18%	0.020%
14	11.798	1493	1498	1503	rBV	13218	18830	0.20%	0.022%
15	12.157	1552	1559	1568	rBV2	24609	44229	0.47%	0.052%
16	13.828	1836	1843	1857	rVB	3840614	5433415	57.88%	6.387%
17	14.104	1883	1890	1902	rBV	4449106	6357413	67.72%	7.473%
18	14.410	1935	1942	1952	rBV2	2536912	3937704	41.95%	4.629%
19	14.622	1972	1978	1993	rBV	196845	380421	4.05%	0.447%
20	15.163	2064	2070	2073	rBV2	6778	11007	0.12%	0.013%
21	15.204	2073	2077	2081	rVV	43977	51049	0.54%	0.060%
22	15.410	2105	2112	2127	rVB	5951413	8473143	90.26%	9.960%
23	15.533	2127	2133	2147	rBV	1571730	2202350	23.46%	2.589%
24	15.645	2147	2152	2159	rVB	67836	100668	1.07%	0.118%
25	16.945	2367	2373	2380	rVB2	11932	17558	0.19%	0.021%
26	17.157	2403	2409	2419	rBV2	3281806	4695363	50.02%	5.519%
27	17.257	2419	2426	2439	rVV	6457850	9031480	96.21%	10.616%
28	18.045	2556	2560	2566	rBV4	30143	37775	0.40%	0.044%
29	19.115	2739	2742	2746	rBV5	7491	10414	0.11%	0.012%
30	19.186	2750	2754	2759	rVV	56246	76398	0.81%	0.090%
31	19.327	2774	2778	2785	rBV6	27208	45387	0.48%	0.053%
32	19.439	2792	2797	2800	rBV	52259	66755	0.71%	0.078%
33	19.474	2800	2803	2806	rVB5	10911	12691	0.14%	0.015%
34	19.551	2810	2816	2830	rVV	6691276	9387233	100.00%	11.035%

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Max Peaks: 100
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Title : SVOA CALIBRATION

35	21.339	3115	3120	3127	rBV	3370056	4163851	44.36%	4.895%
36	23.468	3474	3482	3493	rBV	4575578	8541665	90.99%	10.041%
37	23.609	3500	3506	3522	rVB	2182322	4103065	43.71%	4.823%

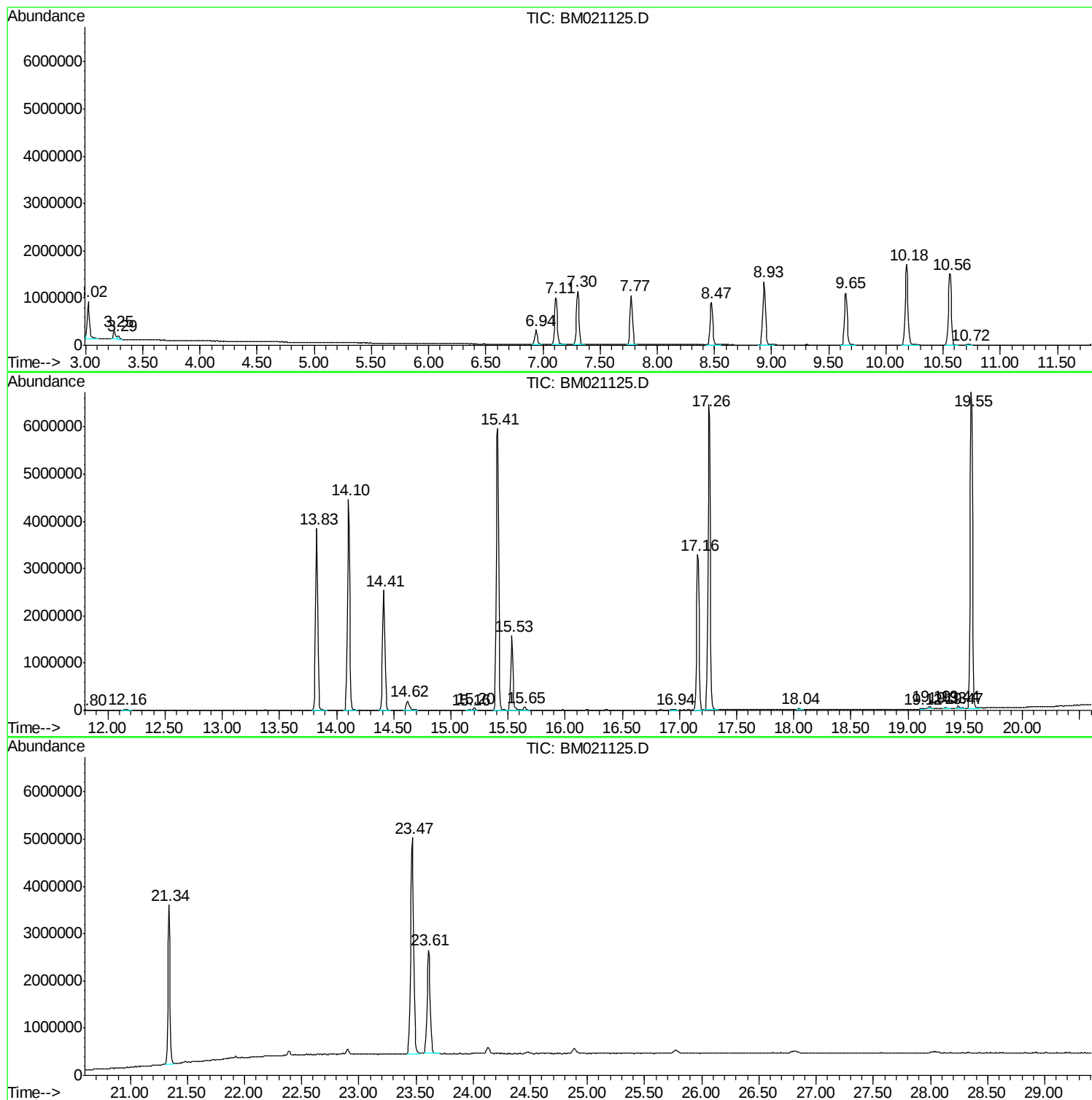
Sum of corrected areas: 85070471

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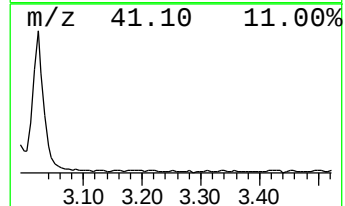
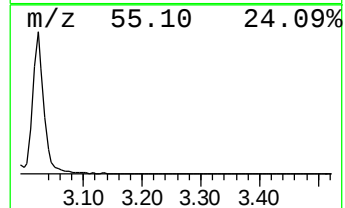
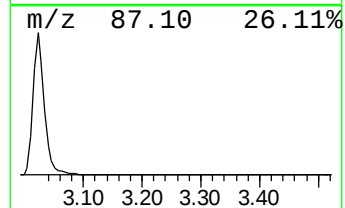
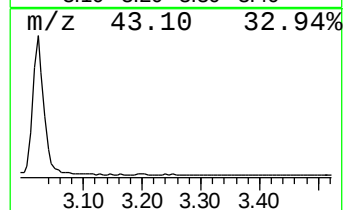
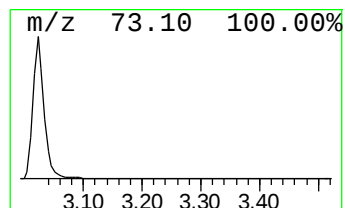
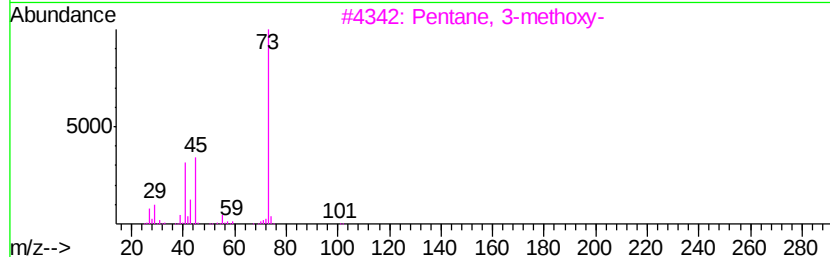
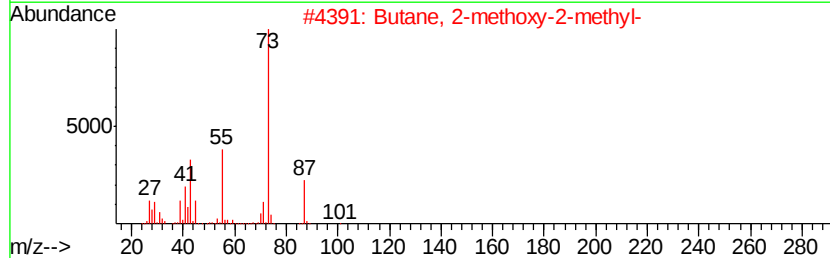
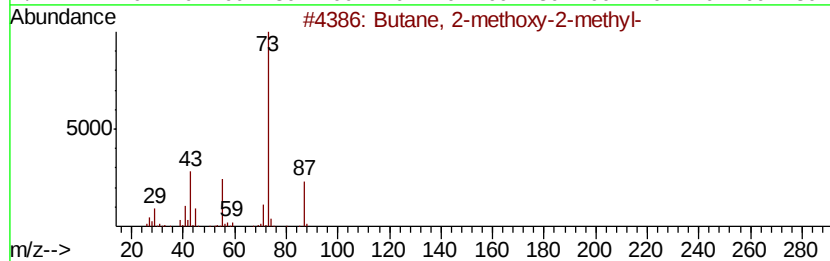
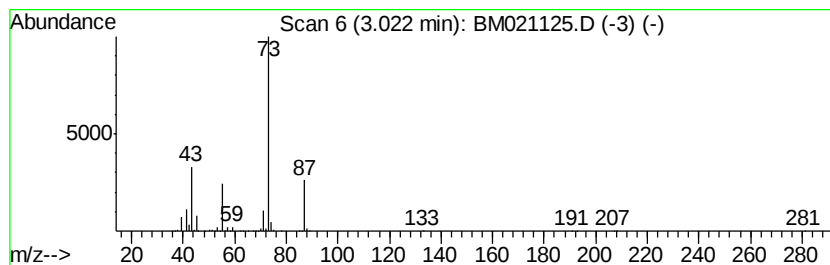
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	12.83 ng/ul	1080830	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	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
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...	3.02	12.8	ng/ul	1080830	1	7.77	1684890	20.0