

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021128.D
 Acq On : 23 Jun 2019 10:54
 Operator : HP/JU
 Sample : K3226-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCN9

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	17	rVB	885647	1168931	2.25%	0.809%
2	3.251	39	45	73	rVB	30816535	51910445	100.00%	35.945%
3	4.516	255	260	270	rVB	527339	755724	1.46%	0.523%
4	6.939	665	672	679	rBV	414686	654967	1.26%	0.454%
5	7.110	695	701	714	rBV	1185413	1883677	3.63%	1.304%
6	7.304	727	734	745	rBV	1440030	2217458	4.27%	1.535%
7	7.775	807	814	822	rBV	1243791	1985188	3.82%	1.375%
8	8.475	924	933	950	rBV	1244586	1987976	3.83%	1.377%
9	8.933	1003	1011	1022	rBV	1612290	2676269	5.16%	1.853%
10	9.651	1126	1133	1142	rBV	1407460	2325328	4.48%	1.610%
11	10.180	1215	1223	1240	rBV	2310881	3876800	7.47%	2.684%
12	10.557	1279	1287	1295	rBV	1795354	3035928	5.85%	2.102%
13	10.710	1303	1313	1326	rBV	178861	346371	0.67%	0.240%
14	11.792	1491	1497	1505	rBV2	61684	93944	0.18%	0.065%
15	12.151	1551	1558	1564	rBV2	32623	55770	0.11%	0.039%
16	13.827	1834	1843	1854	rBV	4076308	5783825	11.14%	4.005%
17	14.104	1883	1890	1904	rBV	4997082	7195132	13.86%	4.982%
18	14.410	1934	1942	1951	rBV2	2707884	4194281	8.08%	2.904%
19	14.621	1972	1978	1987	rBV	231271	425203	0.82%	0.294%
20	15.409	2101	2112	2125	rBV	6172620	8884086	17.11%	6.152%
21	15.533	2127	2133	2143	rBV	1542968	2190661	4.22%	1.517%
22	15.645	2148	2152	2158	rVB	80143	124850	0.24%	0.086%
23	16.556	2302	2307	2315	rBV8	37019	68842	0.13%	0.048%
24	17.156	2403	2409	2419	rBV2	3035559	4478911	8.63%	3.101%
25	17.262	2420	2427	2437	rVV	5817035	8483604	16.34%	5.874%
26	18.045	2556	2560	2565	rBV4	77583	119002	0.23%	0.082%
27	19.186	2750	2754	2760	rBV	69622	105752	0.20%	0.073%
28	19.327	2775	2778	2787	rBV3	78735	126510	0.24%	0.088%
29	19.439	2793	2797	2800	rBV	61916	80888	0.16%	0.056%
30	19.556	2810	2817	2823	rBV	6270255	8791457	16.94%	6.088%
31	21.339	3115	3120	3127	rBV	3155515	4212128	8.11%	2.917%
32	22.391	3296	3299	3304	rVB3	149905	198891	0.38%	0.138%
33	22.903	3384	3386	3392	rVB	208208	245329	0.47%	0.170%
34	23.474	3475	3483	3495	rBV	4797310	9288367	17.89%	6.432%

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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

35	23.615	3500	3507	3519	rVB	2349227	4445158	8.56%	3.078%
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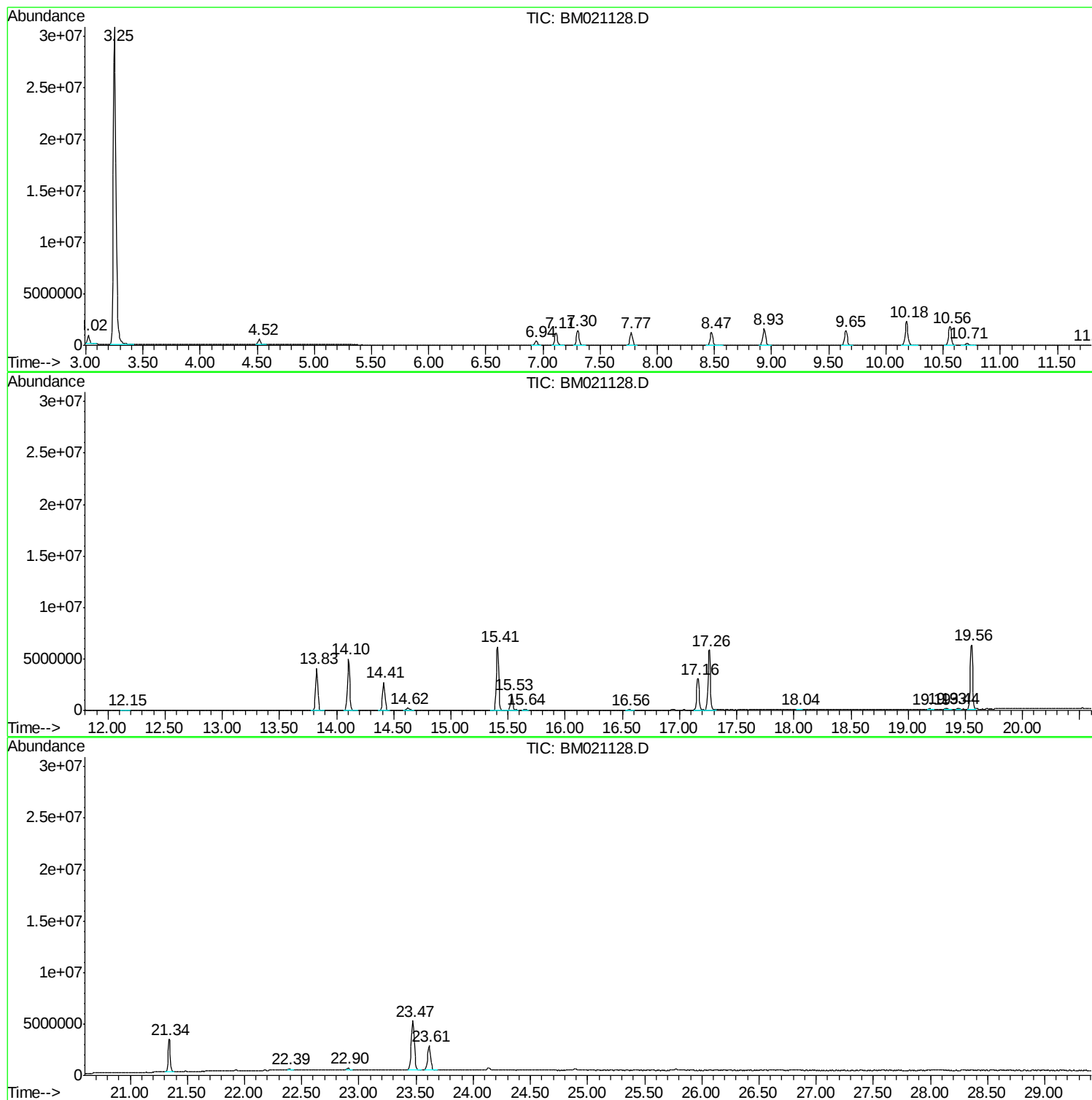
Sum of corrected areas: 144417653

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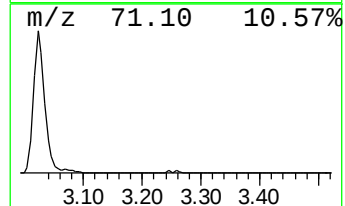
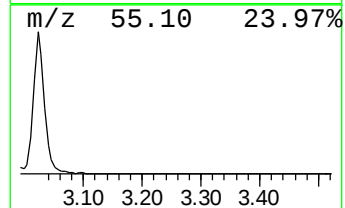
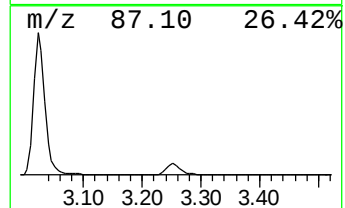
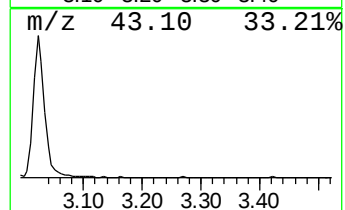
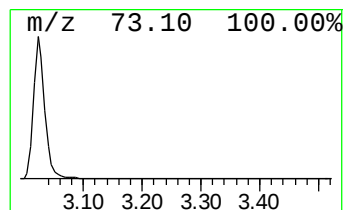
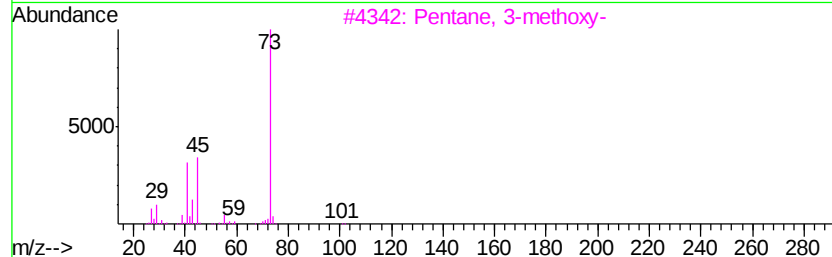
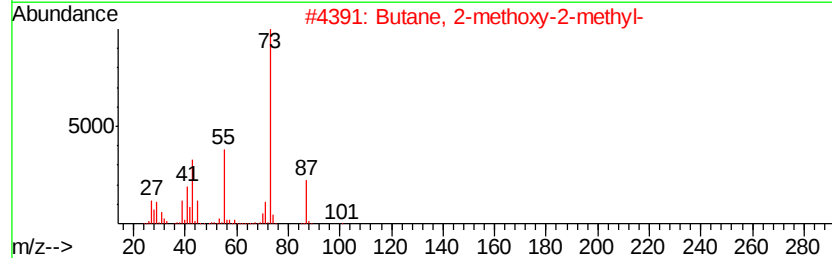
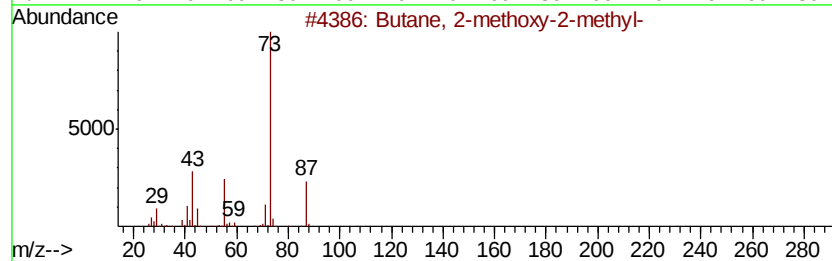
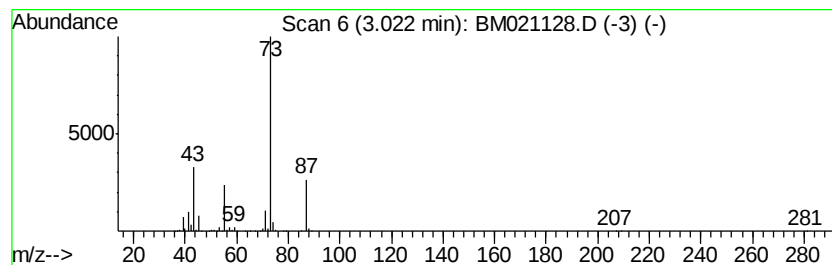
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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.
3.02	11.78 ng/ul	1168930	1,4-Dichlorobenzene-d4	7.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
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...	3.02	11.8	ng/ul	1168930	1	7.77	1985190	20.0