

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021168.D
 Acq On : 25 Jun 2019 19:15
 Operator : HP/JU
 Sample : K3289-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCM1

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	19	rVB	665294	917425	8.70%	1.020%
2	3.246	41	44	48	rBV	89541	118909	1.13%	0.132%
3	3.281	48	50	55	rVB	48426	53250	0.51%	0.059%
4	4.516	256	260	265	rVB3	41826	65946	0.63%	0.073%
5	6.940	666	672	683	rVB	254016	417535	3.96%	0.464%
6	7.110	694	701	713	rBV	921184	1411597	13.39%	1.570%
7	7.298	726	733	744	rVB	979770	1577254	14.96%	1.754%
8	7.769	806	813	821	rVB	1126307	1761712	16.71%	1.959%
9	8.469	924	932	943	rBV	806835	1285828	12.20%	1.430%
10	8.928	1003	1010	1023	rBV	1195653	2027350	19.23%	2.255%
11	9.034	1023	1028	1032	rVB7	7604	13138	0.12%	0.015%
12	9.298	1067	1073	1081	rVB	81040	120032	1.14%	0.134%
13	9.645	1125	1132	1146	rBV	1063386	1737198	16.48%	1.932%
14	10.175	1215	1222	1236	rBV	1641582	2870774	27.23%	3.193%
15	10.557	1279	1287	1296	rVB	1653303	2771454	26.29%	3.082%
16	10.704	1306	1312	1325	rBV	140696	267980	2.54%	0.298%
17	11.304	1408	1414	1417	rBV4	6477	10972	0.10%	0.012%
18	11.792	1491	1497	1503	rVB	147473	214523	2.03%	0.239%
19	12.145	1553	1557	1564	rVB	23537	38259	0.36%	0.043%
20	13.298	1748	1753	1760	rVB2	79039	123119	1.17%	0.137%
21	13.821	1833	1842	1854	rBV	3812359	5317811	50.44%	5.915%
22	14.104	1883	1890	1900	rBV	4038306	6026910	57.17%	6.703%
23	14.410	1935	1942	1949	rBV2	2858046	4327132	41.05%	4.813%
24	14.621	1972	1978	1996	rBV2	206603	427252	4.05%	0.475%
25	15.068	2047	2054	2063	rVB5	30984	56777	0.54%	0.063%
26	15.157	2063	2069	2074	rBV	65314	98631	0.94%	0.110%
27	15.198	2074	2076	2080	rVV	11175	15387	0.15%	0.017%
28	15.233	2080	2082	2090	rVB5	7410	11296	0.11%	0.013%
29	15.404	2104	2111	2121	rVB	5755474	8140078	77.21%	9.054%
30	15.527	2126	2132	2147	rVV	1671157	2348319	22.28%	2.612%
31	15.645	2147	2152	2157	rVB2	67656	101171	0.96%	0.113%
32	16.051	2218	2221	2225	rBV5	15782	19642	0.19%	0.022%
33	16.192	2241	2245	2248	rBV4	10378	14384	0.14%	0.016%
34	16.357	2271	2273	2277	rVB4	8910	11322	0.11%	0.013%

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35	16.945	2366	2373	2380	rVB	18220	32570	0.31%	0.036%
36	17.157	2400	2409	2419	rBV2	3942195	5553490	52.68%	6.177%
37	17.257	2419	2426	2442	rVV	6513266	9111135	86.42%	10.134%
38	17.821	2518	2522	2526	rBV6	16981	22218	0.21%	0.025%
39	18.045	2555	2560	2568	rBV	139514	205148	1.95%	0.228%
40	18.127	2571	2574	2583	rVB6	21855	35898	0.34%	0.040%
41	18.392	2615	2619	2627	rBV9	15210	33599	0.32%	0.037%
42	18.551	2643	2646	2649	rVB4	14215	15570	0.15%	0.017%
43	18.627	2656	2659	2664	rVB7	8165	12735	0.12%	0.014%
44	19.021	2722	2726	2728	rVB3	13750	14916	0.14%	0.017%
45	19.109	2739	2741	2748	rVB7	10502	11237	0.11%	0.012%
46	19.186	2749	2754	2760	rBV	84584	128807	1.22%	0.143%
47	19.327	2774	2778	2786	rBV	135736	206235	1.96%	0.229%
48	19.439	2793	2797	2801	rBV	67944	79985	0.76%	0.089%
49	19.474	2801	2803	2809	rVB5	22980	25656	0.24%	0.029%
50	19.551	2810	2816	2828	rBV	7762697	10542388	100.00%	11.725%
51	21.339	3115	3120	3126	rBV	4073371	5271282	50.00%	5.863%
52	22.391	3296	3299	3303	rVB2	156155	185194	1.76%	0.206%
53	22.903	3382	3386	3393	rVB	223036	305784	2.90%	0.340%
54	23.468	3475	3482	3493	rVB	4572840	8404435	79.72%	9.348%
55	23.609	3500	3506	3517	rVB2	2299559	4571446	43.36%	5.084%
56	24.127	3591	3594	3603	rVB	233784	420098	3.98%	0.467%

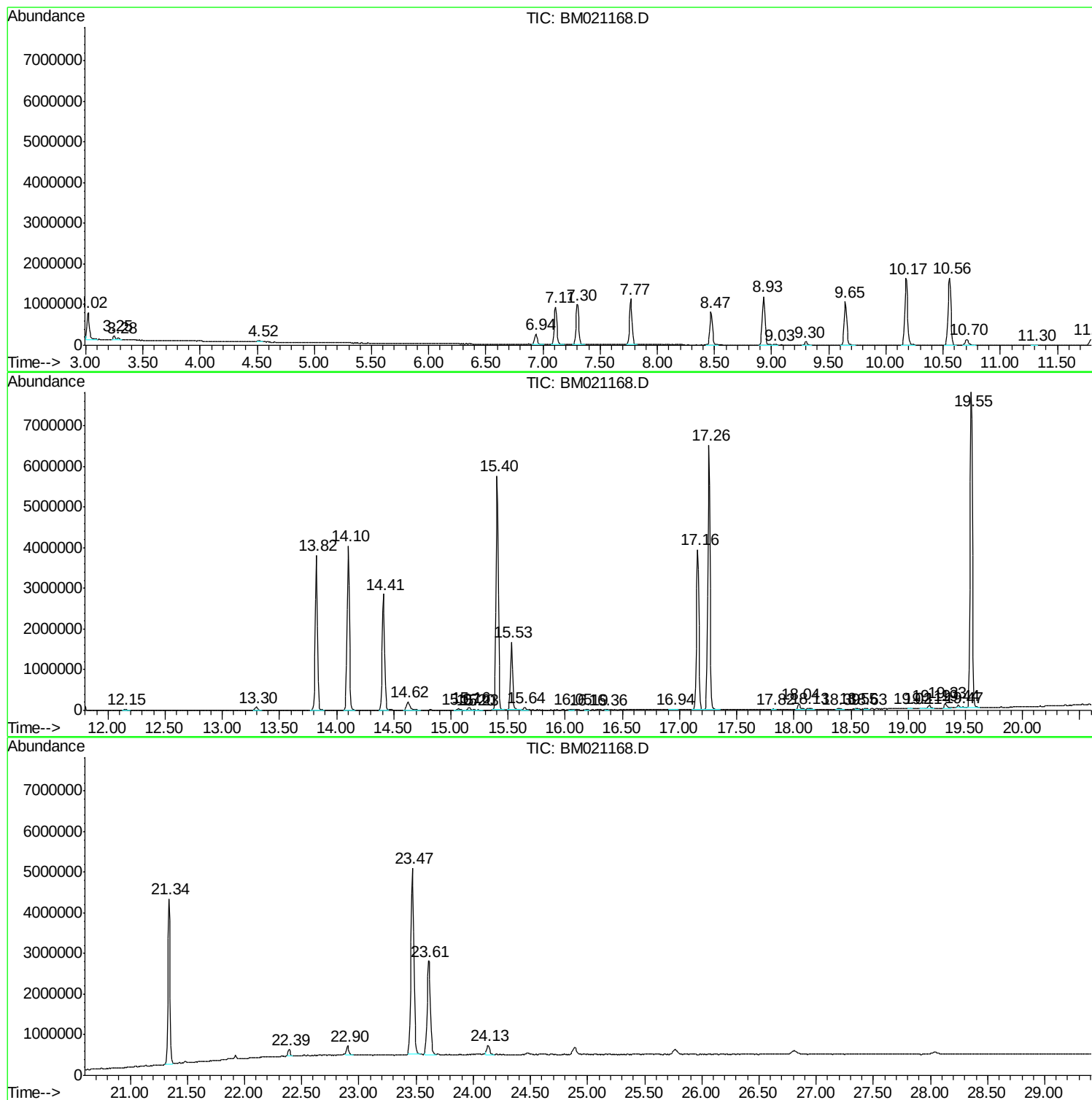
Sum of corrected areas: 89910193

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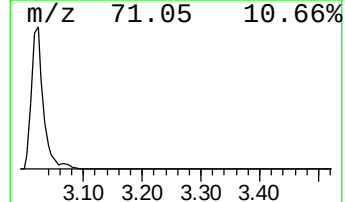
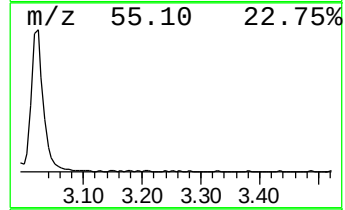
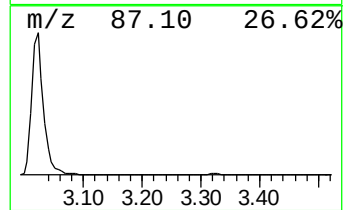
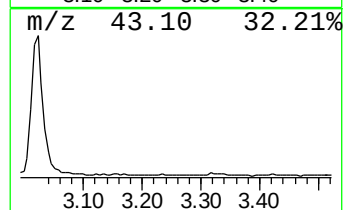
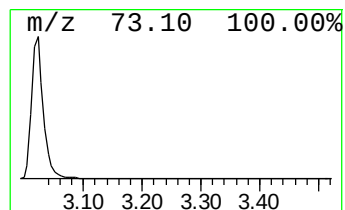
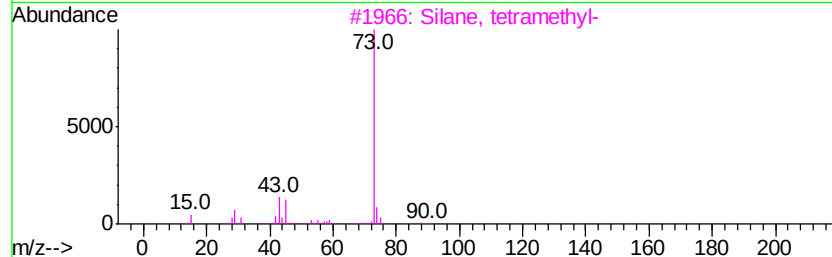
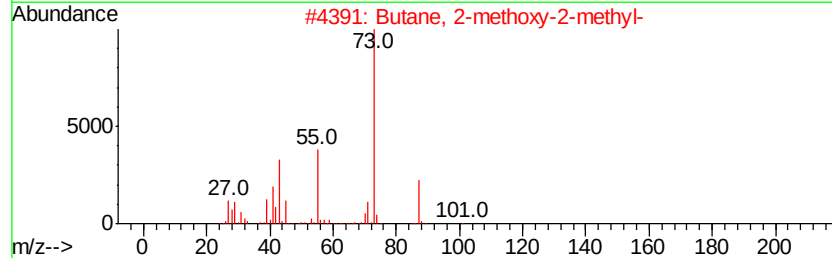
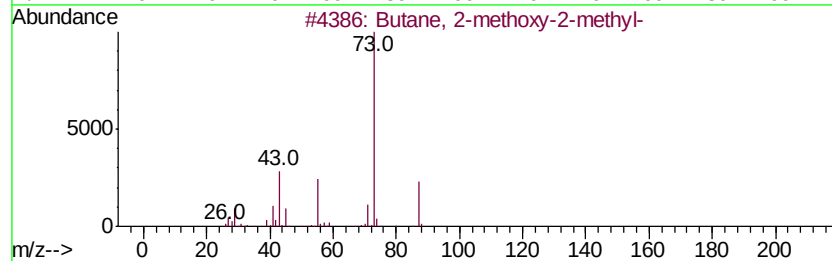
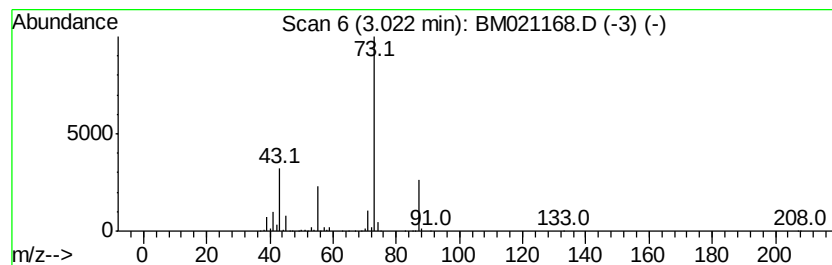
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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	10.42 ng/ul	917425	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	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
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	10.4	ng/ul	917425	1	7.77	1761710	20.0