

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020998.D
 Acq On : 18 Jun 2019 03:14
 Operator : HP/JU
 Sample : K3215-14DL 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8K4DL

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	19	rVB	330691	463311	4.00%	0.654%
2	3.263	43	47	53	rBV2	39391	55167	0.48%	0.078%
3	4.534	257	263	271	rBV	820076	1244053	10.75%	1.756%
4	5.128	360	364	369	rVB	42583	58747	0.51%	0.083%
5	6.957	669	675	683	rVB	138697	225124	1.95%	0.318%
6	7.128	698	704	718	rBV	449186	708849	6.12%	1.000%
7	7.322	730	737	744	rBV	504136	788521	6.81%	1.113%
8	7.792	809	817	830	rVB	1010720	1632560	14.11%	2.304%
9	8.139	871	876	884	rVB2	85464	140083	1.21%	0.198%
10	8.222	884	890	897	rVB5	14402	24651	0.21%	0.035%
11	8.492	928	936	949	rBV	420622	685349	5.92%	0.967%
12	8.592	949	953	960	rVB5	7626	11738	0.10%	0.017%
13	8.951	1007	1014	1023	rVV	589430	993524	8.58%	1.402%
14	9.051	1026	1031	1036	rVV6	9015	17657	0.15%	0.025%
15	9.204	1053	1057	1065	rVB5	5752	12503	0.11%	0.018%
16	9.545	1112	1115	1121	rVB4	8544	11582	0.10%	0.016%
17	9.669	1127	1136	1149	rVB	491978	870601	7.52%	1.229%
18	9.810	1155	1160	1167	rBV5	15565	25016	0.22%	0.035%
19	10.110	1203	1211	1216	rBV6	7384	18468	0.16%	0.026%
20	10.198	1219	1226	1234	rVV	788163	1358339	11.74%	1.917%
21	10.263	1234	1237	1248	rVB6	15416	35274	0.30%	0.050%
22	10.580	1283	1291	1304	rBV	1484509	2496340	21.57%	3.523%
23	10.804	1325	1329	1335	rBV3	16141	36069	0.31%	0.051%
24	10.916	1342	1348	1356	rVB4	14207	28343	0.24%	0.040%
25	11.474	1439	1443	1448	rBV3	15942	26570	0.23%	0.037%
26	12.169	1557	1561	1567	rVB2	12627	21197	0.18%	0.030%
27	12.939	1686	1692	1699	rBV6	8827	17442	0.15%	0.025%
28	13.139	1722	1726	1731	rVB5	9123	16301	0.14%	0.023%
29	13.568	1793	1799	1804	rBV5	9100	17033	0.15%	0.024%
30	13.839	1839	1845	1854	rBV	1869538	2613416	22.58%	3.688%
31	13.998	1866	1872	1875	rBV4	9816	15939	0.14%	0.022%
32	14.121	1886	1893	1903	rVB	2014838	2929051	25.31%	4.133%
33	14.427	1938	1945	1955	rBV2	2484766	3864711	33.39%	5.454%
34	14.633	1974	1980	1990	rBV	144121	266294	2.30%	0.376%

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 Title : SVOA CALIBRATION

35	14.974	2033	2038	2043	rVB	84526	120091	1.04%	0.169%
36	15.057	2047	2052	2058	rVB	70742	103784	0.90%	0.146%
37	15.215	2076	2079	2085	rBV5	7472	13606	0.12%	0.019%
38	15.421	2107	2114	2123	rVB	2896424	3986135	34.44%	5.625%
39	15.545	2129	2135	2142	rBV	795388	1144528	9.89%	1.615%
40	15.615	2142	2147	2151	rVV4	24192	47259	0.41%	0.067%
41	15.662	2151	2155	2164	rVV4	38842	76671	0.66%	0.108%
42	15.751	2166	2170	2174	rVB6	14247	22364	0.19%	0.032%
43	16.245	2251	2254	2258	rBV3	19455	26600	0.23%	0.038%
44	16.821	2346	2352	2367	rBV	8161356	11573108	100.00%	16.331%
45	16.956	2373	2375	2382	rVB3	19429	34616	0.30%	0.049%
46	17.174	2406	2412	2422	rVB2	3547435	5110247	44.16%	7.211%
47	17.274	2422	2429	2437	rBV	3288328	4624879	39.96%	6.526%
48	17.527	2469	2472	2476	rBV2	22894	31273	0.27%	0.044%
49	18.056	2558	2562	2571	rBV2	61506	93132	0.80%	0.131%
50	19.198	2752	2756	2762	rBV	38462	60654	0.52%	0.086%
51	19.339	2776	2780	2785	rBV3	53008	77722	0.67%	0.110%
52	19.456	2796	2800	2804	rVB	30626	37991	0.33%	0.054%
53	19.568	2813	2819	2831	rBV	4202155	5673163	49.02%	8.006%
54	21.350	3117	3122	3132	rBV	4550250	5918423	51.14%	8.352%
55	23.485	3478	3485	3494	rVB	2709328	5097123	44.04%	7.193%
56	23.627	3502	3509	3524	rVB	2780740	5261548	45.46%	7.425%

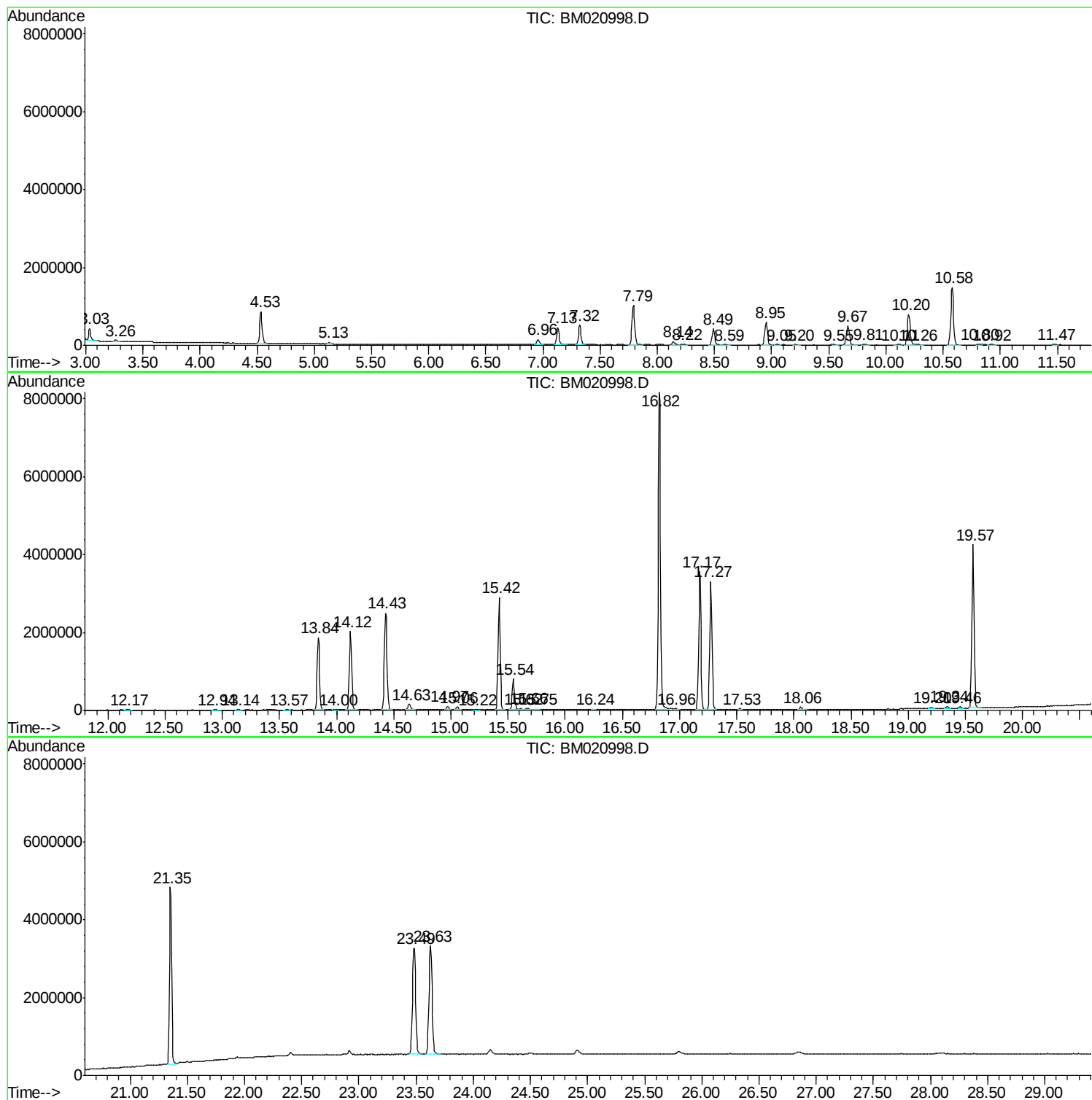
Sum of corrected areas: 70864740

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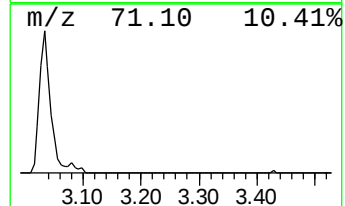
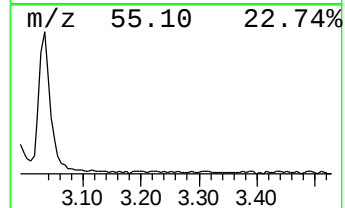
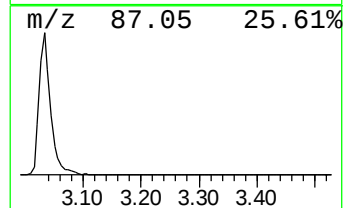
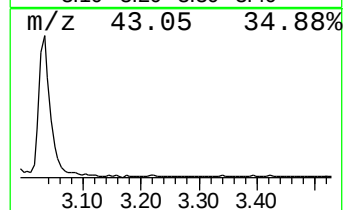
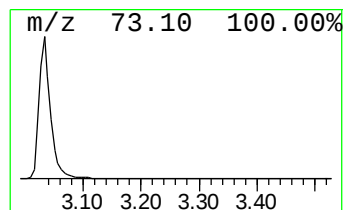
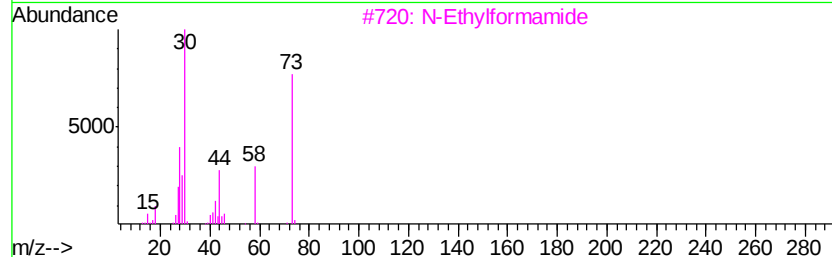
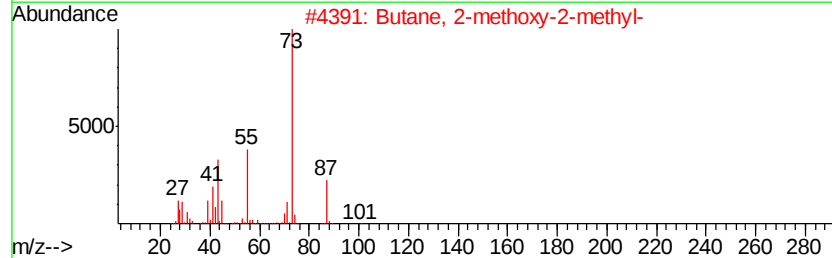
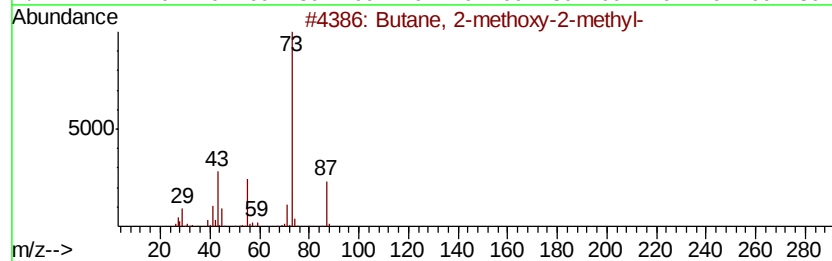
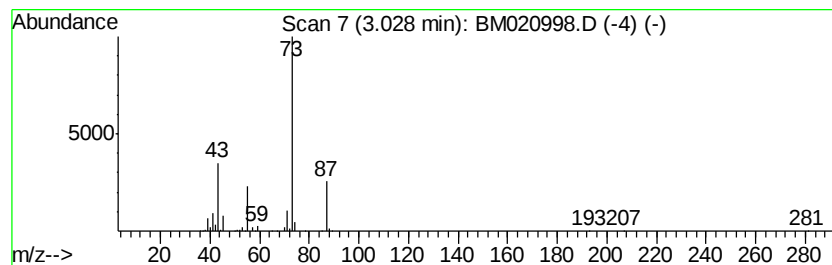
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.03	5.68 ng/ul	463311	1,4-Dichlorobenzene-d4	7.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	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	5.7	ng/ul	463311	1	7.79	1632560	20.0