

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021132.D
 Acq On : 23 Jun 2019 13:18
 Operator : HP/JU
 Sample : K3226-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCN6

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	22	rVB	844089	1146228	11.39%	1.206%
2	3.252	40	45	49	rBV	265548	404471	4.02%	0.426%
3	4.516	255	260	267	rVB	212008	311204	3.09%	0.327%
4	6.940	666	672	681	rVB	372143	575773	5.72%	0.606%
5	7.110	695	701	711	rBV	1117974	1750788	17.40%	1.842%
6	7.304	727	734	742	rBV	1295489	2020667	20.08%	2.126%
7	7.775	806	814	822	rBV	1123778	1822399	18.11%	1.917%
8	8.475	924	933	944	rBV	1135922	1799750	17.88%	1.894%
9	8.934	1004	1011	1023	rBV	1529383	2515669	25.00%	2.647%
10	9.304	1069	1074	1081	rVB	33462	50944	0.51%	0.054%
11	9.651	1125	1133	1146	rBV	1314836	2200769	21.87%	2.315%
12	10.180	1216	1223	1238	rBV	2188596	3668033	36.45%	3.859%
13	10.557	1279	1287	1297	rBV	1675468	2869111	28.51%	3.019%
14	10.710	1306	1313	1323	rBV	133441	255247	2.54%	0.269%
15	11.527	1446	1452	1466	rBV3	38293	111530	1.11%	0.117%
16	11.792	1492	1497	1505	rBV	100202	148460	1.48%	0.156%
17	11.980	1523	1529	1535	rVB3	11846	20780	0.21%	0.022%
18	12.151	1551	1558	1565	rBV2	31943	56928	0.57%	0.060%
19	13.298	1745	1753	1759	rBV7	8353	14815	0.15%	0.016%
20	13.374	1763	1766	1771	rBV2	7648	11176	0.11%	0.012%
21	13.827	1834	1843	1855	rBV	4413461	6114116	60.76%	6.433%
22	14.104	1883	1890	1897	rBV	5004690	7255575	72.10%	7.634%
23	14.151	1897	1898	1903	rVB3	22572	21766	0.22%	0.023%
24	14.410	1935	1942	1952	rVV2	2782079	4304783	42.78%	4.529%
25	14.621	1971	1978	1996	rBV	219141	438254	4.36%	0.461%
26	14.827	2010	2013	2019	rVB8	6358	11948	0.12%	0.013%
27	14.945	2029	2033	2039	rVB5	7979	12954	0.13%	0.014%
28	15.021	2042	2046	2051	rBV3	16032	26266	0.26%	0.028%
29	15.204	2073	2077	2081	rBV	31430	39838	0.40%	0.042%
30	15.363	2101	2104	2105	rBV3	10846	10975	0.11%	0.012%
31	15.410	2105	2112	2119	rVB	6425778	9313957	92.55%	9.799%
32	15.533	2126	2133	2146	rBV	1834002	2554751	25.39%	2.688%
33	15.645	2148	2152	2158	rVB2	85733	124983	1.24%	0.131%
34	16.086	2223	2227	2230	rBV6	10055	17291	0.17%	0.018%

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Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

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Title : SVOA CALIBRATION

35	16.192	2241	2245	2249	rVB5	11854	15049	0.15%	0.016%
36	16.357	2270	2273	2275	rBV4	11104	12037	0.12%	0.013%
37	16.945	2369	2373	2381	rVB3	15766	30308	0.30%	0.032%
38	17.039	2385	2389	2393	rBV5	15295	21095	0.21%	0.022%
39	17.157	2402	2409	2420	rBV	3611750	5221922	51.89%	5.494%
40	17.262	2420	2427	2440	rVV	6493311	9531069	94.71%	10.028%
41	17.539	2471	2474	2478	rBV5	10125	14586	0.14%	0.015%
42	17.827	2520	2523	2527	rVB6	15171	17034	0.17%	0.018%
43	18.045	2556	2560	2567	rBV2	120322	194061	1.93%	0.204%
44	18.392	2615	2619	2623	rBV2	28423	43823	0.44%	0.046%
45	18.551	2643	2646	2648	rBV3	16170	18605	0.18%	0.020%
46	19.186	2750	2754	2761	rBV2	87785	138005	1.37%	0.145%
47	19.327	2774	2778	2784	rBV	110238	170140	1.69%	0.179%
48	19.439	2793	2797	2801	rBV	69170	99118	0.98%	0.104%
49	19.474	2801	2803	2808	rVB5	27707	31452	0.31%	0.033%
50	19.556	2810	2817	2828	rBV	7100008	10063173	100.00%	10.588%
51	21.344	3116	3121	3131	rBV	3437805	4354107	43.27%	4.581%
52	22.397	3297	3300	3307	rVB	161651	210079	2.09%	0.221%
53	22.909	3384	3387	3395	rVB2	209719	290610	2.89%	0.306%
54	23.474	3476	3483	3499	rVB	4294426	8438066	83.85%	8.878%
55	23.615	3501	3507	3520	rVB	2105320	4129398	41.03%	4.345%

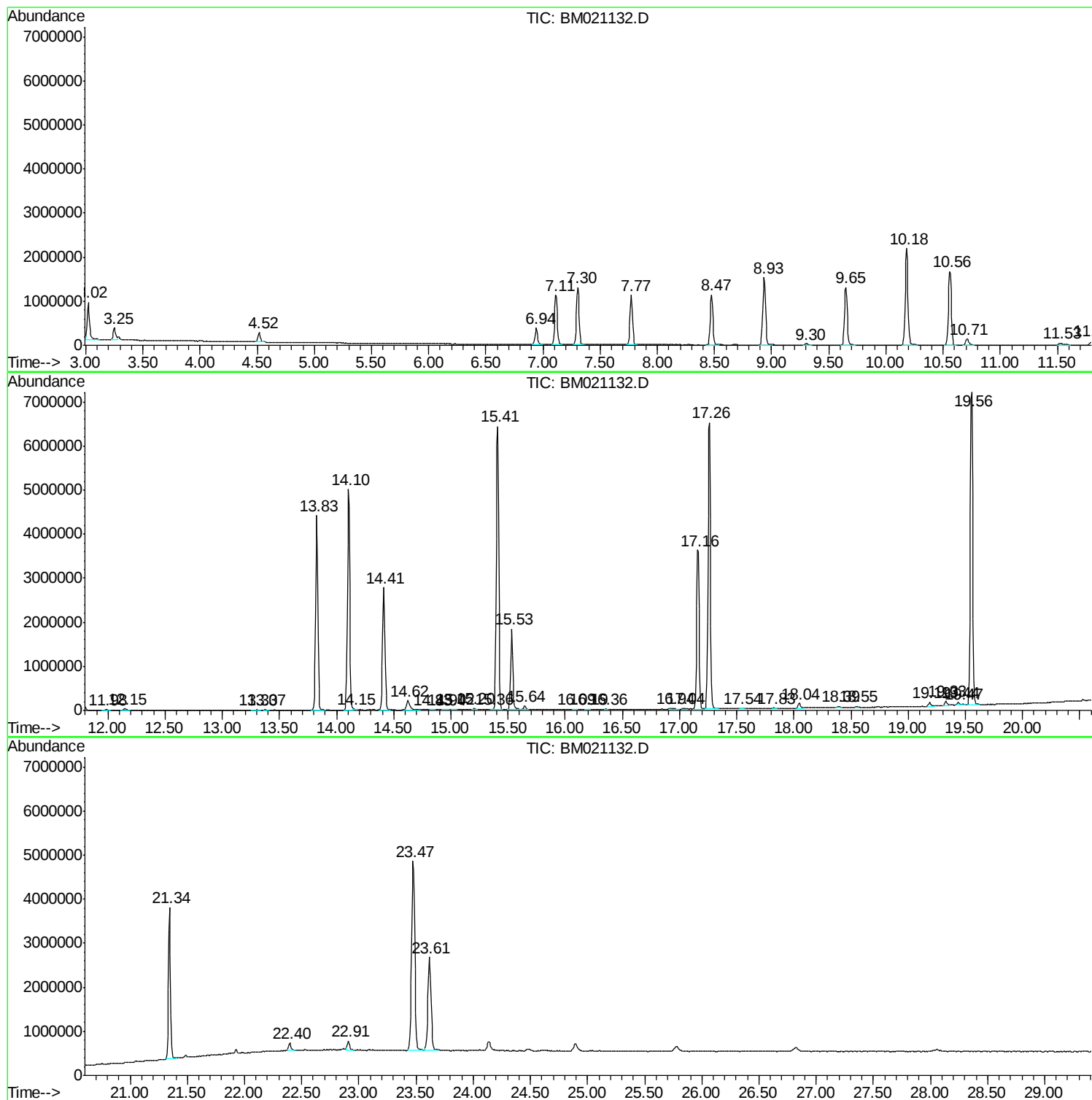
Sum of corrected areas: 95045936

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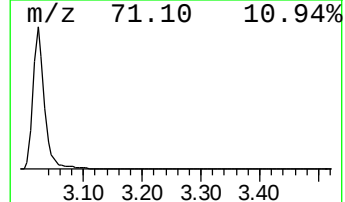
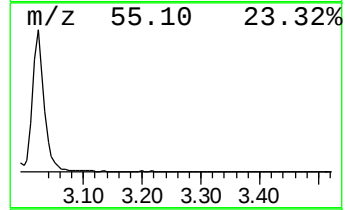
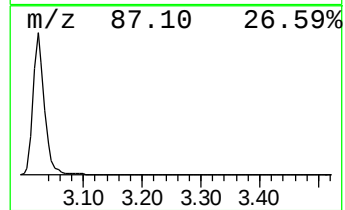
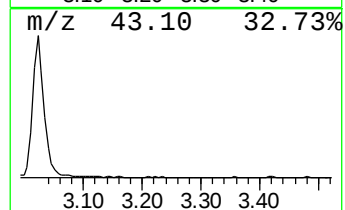
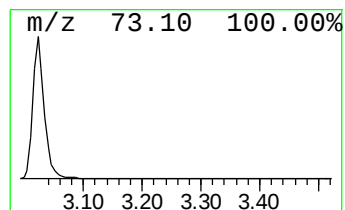
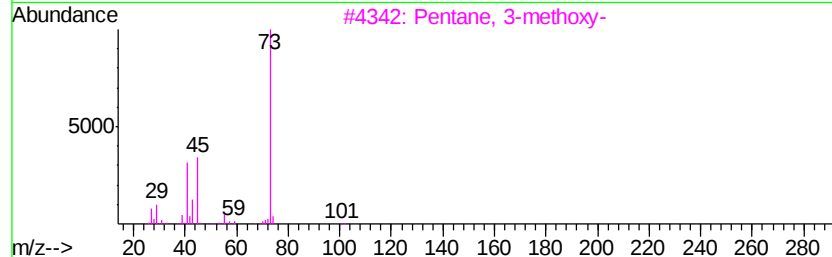
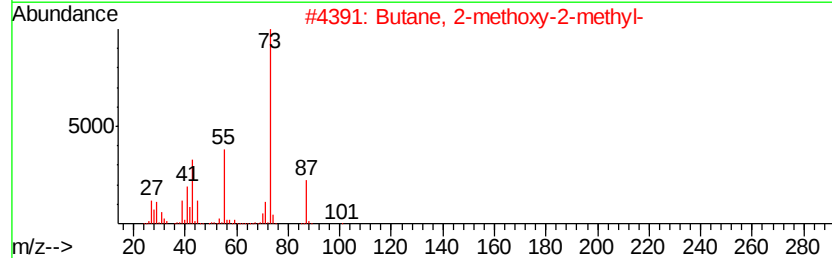
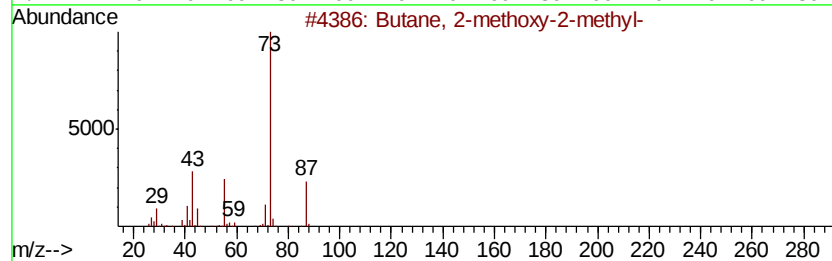
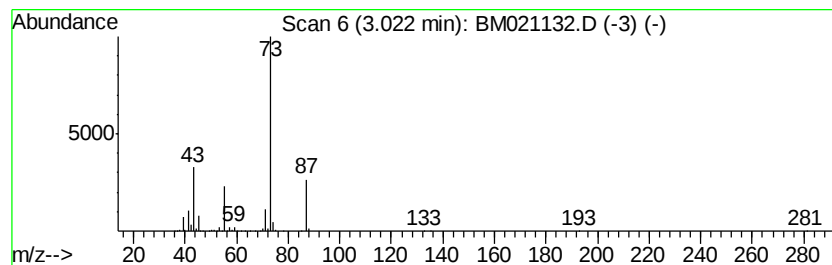
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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	12.58 ng/ul	1146230	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		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	12.6	ng/ul	1146230	1	7.77	1822400	20.0