

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021134.D
 Acq On : 23 Jun 2019 14:30
 Operator : HP/JU
 Sample : K3226-11
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCT6

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	881044	1174701	10.39%	1.131%
2	3.252	40	45	49	rBV	209463	335123	2.96%	0.323%
3	3.287	49	51	60	rVB2	81832	107270	0.95%	0.103%
4	4.516	255	260	268	rVB	210892	310471	2.75%	0.299%
5	6.940	666	672	681	rVB	449215	698809	6.18%	0.673%
6	7.110	695	701	721	rBV	1274602	2009296	17.77%	1.935%
7	7.304	727	734	745	rBV	1517452	2343127	20.72%	2.256%
8	7.769	806	813	823	rVB	1143560	1855101	16.40%	1.786%
9	8.475	924	933	946	rBV	1325150	2096516	18.54%	2.019%
10	8.934	1002	1011	1022	rBV	1741064	2840975	25.12%	2.735%
11	9.304	1067	1074	1081	rVB	41913	63639	0.56%	0.061%
12	9.651	1123	1133	1144	rBV	1516935	2497254	22.08%	2.404%
13	10.181	1216	1223	1241	rBV	2437830	4128157	36.51%	3.975%
14	10.557	1280	1287	1295	rBV	1735987	2919742	25.82%	2.811%
15	10.710	1305	1313	1321	rBV	210457	394678	3.49%	0.380%
16	11.357	1417	1423	1428	rBV4	7009	13474	0.12%	0.013%
17	11.510	1441	1449	1468	rBV	276818	625681	5.53%	0.602%
18	11.792	1490	1497	1503	rVB	108792	164005	1.45%	0.158%
19	11.980	1525	1529	1533	rBV2	12784	18771	0.17%	0.018%
20	12.151	1553	1558	1565	rVB2	35704	59985	0.53%	0.058%
21	13.033	1702	1708	1711	rBV2	9265	15486	0.14%	0.015%
22	13.304	1749	1754	1759	rVB4	7386	13597	0.12%	0.013%
23	13.369	1762	1765	1772	rVB4	9029	16698	0.15%	0.016%
24	13.827	1833	1843	1853	rBV	4809839	6707881	59.32%	6.458%
25	14.104	1883	1890	1897	rBV	5315984	7953641	70.33%	7.658%
26	14.151	1897	1898	1903	rVB3	24915	24534	0.22%	0.024%
27	14.410	1935	1942	1952	rVV2	2787488	4359442	38.55%	4.197%
28	14.621	1972	1978	1995	rBV	290336	565953	5.00%	0.545%
29	14.939	2029	2032	2036	rVB3	10468	14083	0.12%	0.014%
30	15.021	2041	2046	2050	rBV2	18986	32376	0.29%	0.031%
31	15.069	2051	2054	2059	rVB5	9088	12634	0.11%	0.012%
32	15.204	2073	2077	2081	rBV	44559	59407	0.53%	0.057%
33	15.410	2105	2112	2121	rVB	7341991	10151634	89.77%	9.774%
34	15.533	2126	2133	2147	rVV	2083932	2910653	25.74%	2.802%

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Max Peaks: 100
Peak Location: TOP

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Title : SVOA CALIBRATION

35	15.645	2147	2152	2159	rVB	96067	146960	1.30%	0.141%
36	16.098	2225	2229	2231	rBV5	9543	12875	0.11%	0.012%
37	16.363	2271	2274	2276	rBV4	10834	12169	0.11%	0.012%
38	16.945	2370	2373	2380	rVB	20354	30254	0.27%	0.029%
39	17.039	2385	2389	2394	rBV5	17884	35603	0.31%	0.034%
40	17.163	2403	2410	2420	rBV2	3690983	5321859	47.06%	5.124%
41	17.263	2420	2427	2438	rVV	7131421	10459234	92.49%	10.070%
42	17.539	2472	2474	2477	rBV3	9554	12548	0.11%	0.012%
43	17.821	2520	2522	2528	rVB6	18210	20488	0.18%	0.020%
44	18.045	2556	2560	2567	rBV	90595	145236	1.28%	0.140%
45	18.392	2615	2619	2627	rBV4	33984	68723	0.61%	0.066%
46	19.186	2750	2754	2763	rBV	101347	170772	1.51%	0.164%
47	19.327	2775	2778	2788	rBV2	89201	154965	1.37%	0.149%
48	19.439	2794	2797	2801	rVB	64101	77570	0.69%	0.075%
49	19.474	2801	2803	2809	rVB6	30472	33642	0.30%	0.032%
50	19.556	2810	2817	2826	rBV	8190326	11308436	100.00%	10.888%
51	21.345	3116	3121	3128	rBV	3711527	4629867	40.94%	4.458%
52	23.480	3476	3484	3492	rBV	5057173	9377242	82.92%	9.028%
53	23.621	3501	3508	3519	rVB	2267622	4350818	38.47%	4.189%

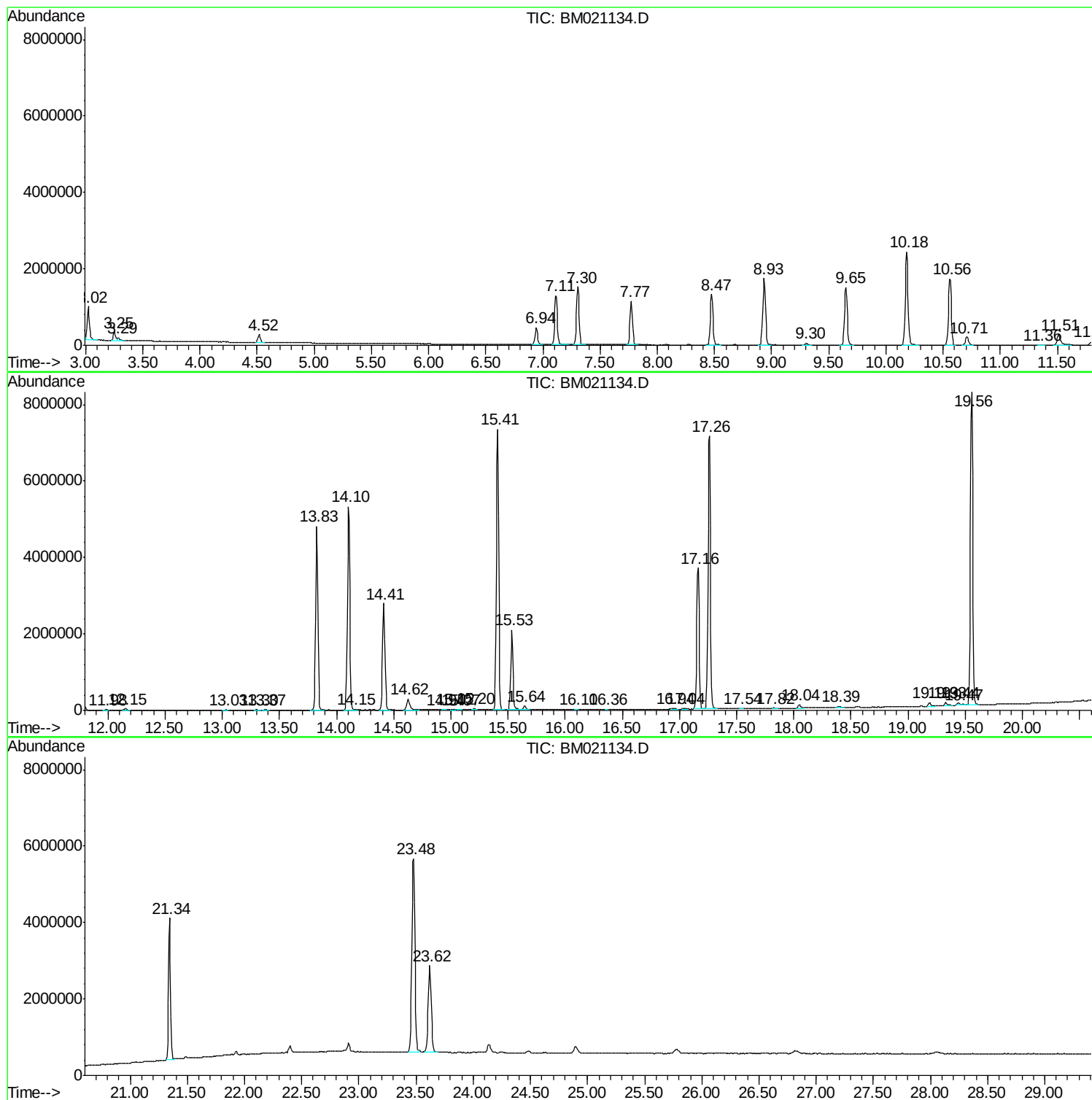
Sum of corrected areas: 103864055

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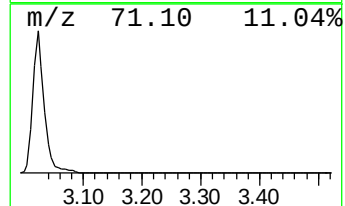
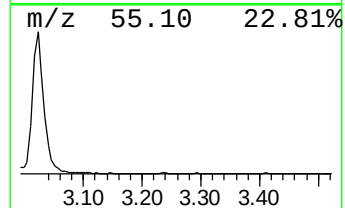
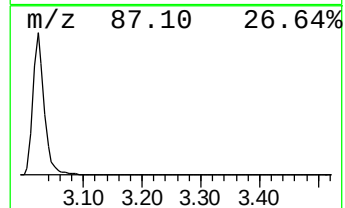
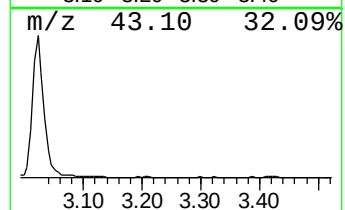
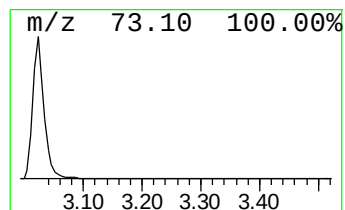
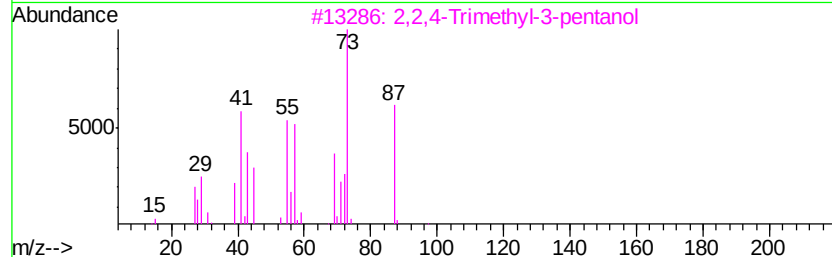
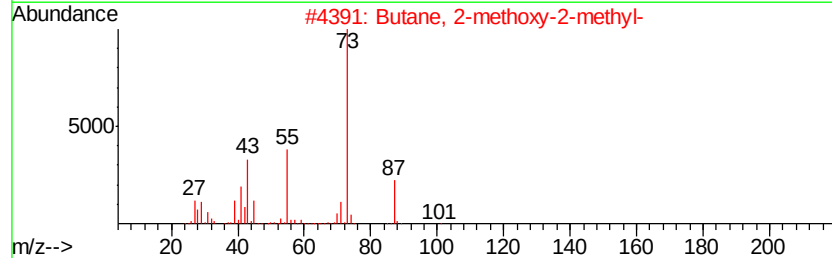
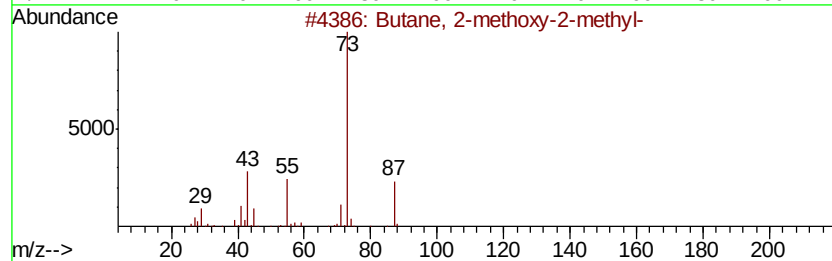
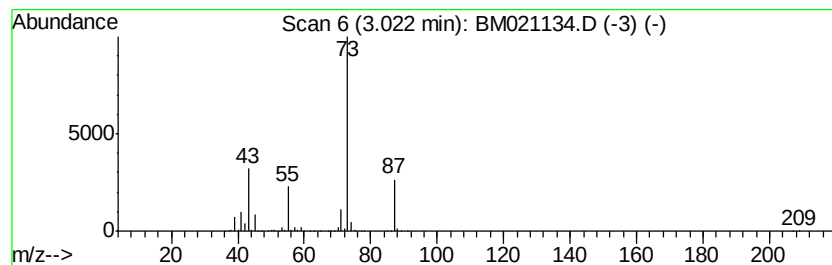
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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	12.66 ng/ul	1174700	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		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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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	12.7	ng/ul	1174700	1	7.77	1855100	20.0