

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042122\
 Data File : BM034743.D
 Acq On : 21 Apr 2022 12:42
 Operator : CG/JU
 Sample : N2473-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0J06

Integration Parameters: LSCINT.P

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\SFAM-EPA-BM042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	18	rVB	1130267	1378206	32.34%	3.036%
2	3.381	46	50	57	rVB	50602	64093	1.50%	0.141%
3	3.799	118	121	134	rBV	184112	280377	6.58%	0.618%
4	4.040	160	162	168	rVB5	9194	14292	0.34%	0.031%
5	4.134	175	178	182	rVB2	12640	13611	0.32%	0.030%
6	5.063	331	336	341	rVB4	10298	15680	0.37%	0.035%
7	6.957	654	658	665	rVB6	6829	11892	0.28%	0.026%
8	7.104	676	683	694	rVB	182031	303458	7.12%	0.668%
9	7.275	706	712	723	rBV	620678	966783	22.69%	2.130%
10	7.475	739	746	755	rBV	669189	1031899	24.21%	2.273%
11	7.587	763	765	773	rVB7	4725	8368	0.20%	0.018%
12	7.945	819	826	834	rBV	798572	1239259	29.08%	2.730%
13	8.016	834	838	843	rVB6	5100	8310	0.20%	0.018%
14	8.198	866	869	875	rVB6	3114	5786	0.14%	0.013%
15	8.645	939	945	956	rBV	496993	786522	18.46%	1.732%
16	9.104	1015	1023	1030	rBV	741704	1231984	28.91%	2.714%
17	9.575	1096	1103	1113	rVB2	43443	69474	1.63%	0.153%
18	9.828	1139	1146	1154	rBV	555866	888356	20.85%	1.957%
19	10.369	1231	1238	1245	rBV	833472	1377344	32.32%	3.034%
20	10.751	1291	1303	1312	rVB	1027252	1738121	40.79%	3.829%
21	10.880	1318	1325	1337	rBV	864209	1456474	34.18%	3.208%
22	11.369	1404	1408	1409	rBV3	4817	5304	0.12%	0.012%
23	12.074	1522	1528	1530	rBV5	5131	6850	0.16%	0.015%
24	12.192	1542	1548	1554	rVB5	8713	14480	0.34%	0.032%
25	12.339	1568	1573	1579	rVB2	20358	33062	0.78%	0.073%
26	12.951	1672	1677	1681	rBV6	3413	4948	0.12%	0.011%
27	12.998	1683	1685	1689	rVB5	3689	4408	0.10%	0.010%
28	13.204	1717	1720	1726	rVB6	4345	6691	0.16%	0.015%
29	13.427	1753	1758	1765	rBV3	15651	27540	0.65%	0.061%
30	13.551	1775	1779	1783	rBV7	2834	5086	0.12%	0.011%
31	13.986	1847	1853	1860	rBV	1743611	2352321	55.20%	5.181%
32	14.051	1860	1864	1866	rVB5	3515	5808	0.14%	0.013%
33	14.268	1890	1901	1910	rVV	1884845	2759559	64.76%	6.078%
34	14.498	1937	1940	1943	rVB4	4004	5572	0.13%	0.012%
35	14.580	1946	1954	1961	rVV	1524254	2242416	52.62%	4.939%
36	14.751	1978	1983	1993	rBV	139260	208478	4.89%	0.459%

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37	14.933	2008	2014	2017	rBV7	3689	5592	0.13%	0.012%
38	15.392	2088	2092	2099	rBV3	22527	29537	0.69%	0.065%
39	15.568	2115	2122	2131	rBV	2603628	3619084	84.92%	7.972%
40	15.674	2134	2140	2149	rBV	682750	877922	20.60%	1.934%
41	15.810	2158	2163	2168	rVB2	30834	45118	1.06%	0.099%
42	16.351	2251	2255	2259	rVB3	8979	13702	0.32%	0.030%
43	16.709	2313	2316	2321	rBV7	3692	4698	0.11%	0.010%
44	16.998	2363	2365	2369	rVB5	4893	4854	0.11%	0.011%
45	17.104	2378	2383	2387	rBV3	9178	13960	0.33%	0.031%
46	17.315	2413	2419	2429	rVV	1730430	2451393	57.52%	5.400%
47	17.415	2429	2436	2448	rBV	2905439	3963661	93.01%	8.731%
48	18.221	2569	2573	2577	rBV2	63798	82338	1.93%	0.181%
49	18.509	2620	2622	2624	rBV3	5916	5020	0.12%	0.011%
50	19.268	2748	2751	2758	rVB4	33850	45687	1.07%	0.101%
51	19.339	2759	2763	2768	rVB	29358	43437	1.02%	0.096%
52	19.498	2786	2790	2796	rBV3	57252	78022	1.83%	0.172%
53	19.703	2819	2825	2836	rBV	3247164	4261524	100.00%	9.387%
54	21.215	3078	3082	3086	rBV2	98874	135846	3.19%	0.299%
55	21.492	3124	3129	3134	rBV	1991108	2496772	58.59%	5.500%
56	23.738	3504	3511	3519	rVB	2142429	4113017	96.52%	9.060%
57	23.885	3530	3536	3547	rVB2	1246239	2535455	59.50%	5.585%

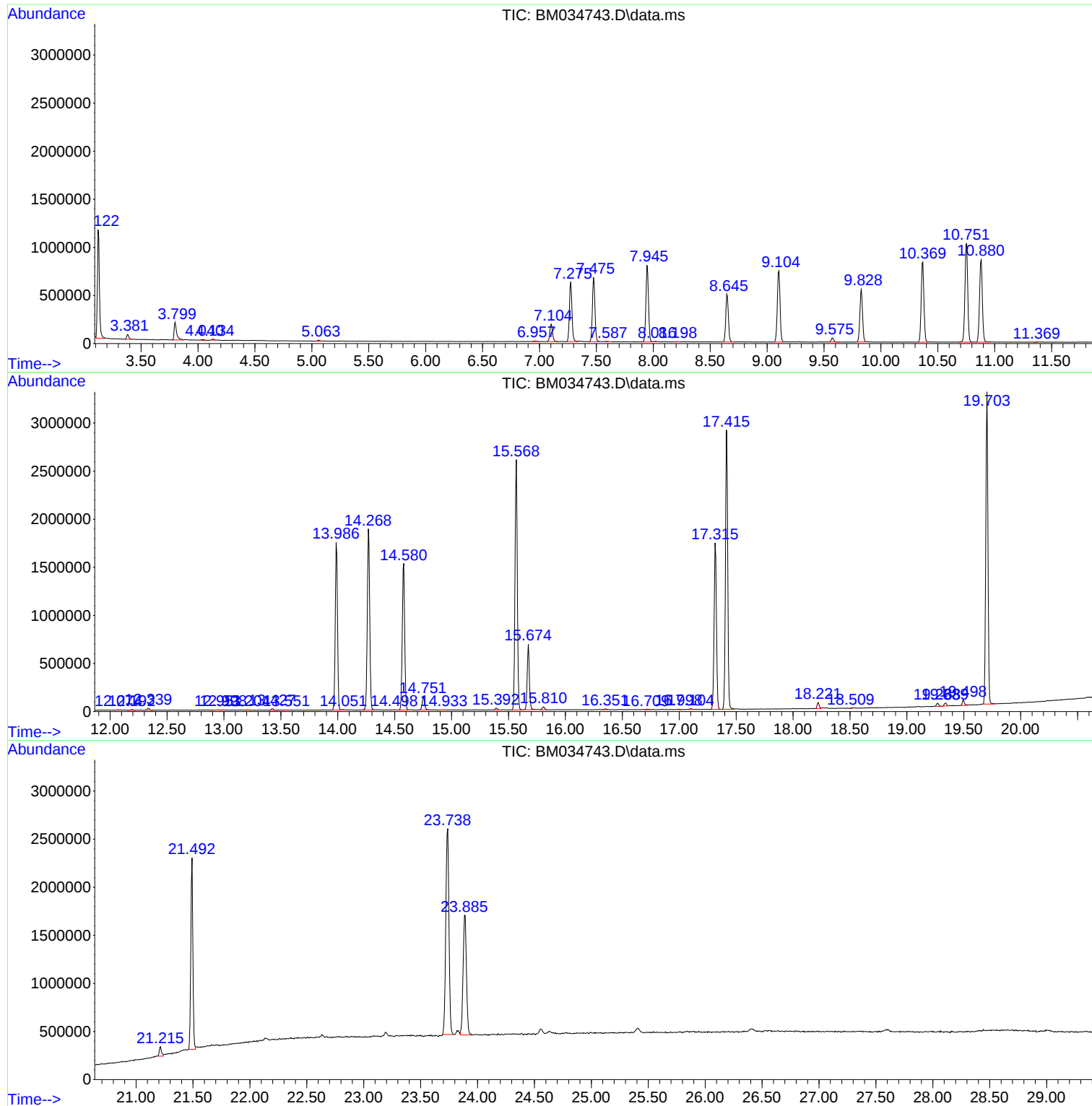
Sum of corrected areas: 45399451

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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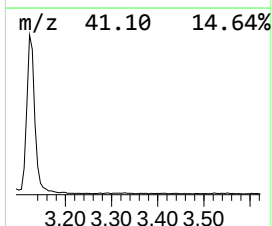
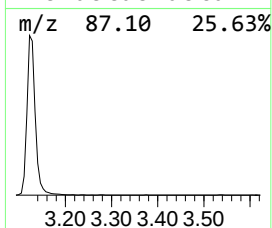
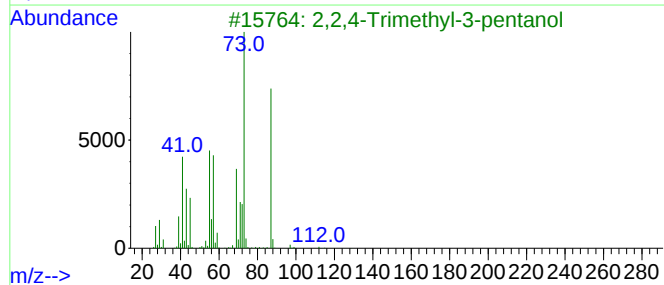
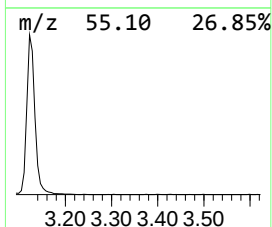
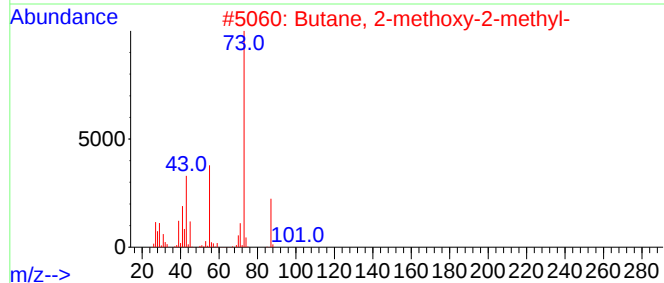
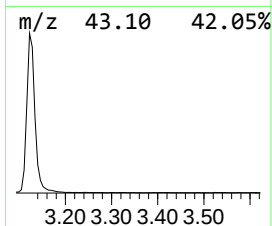
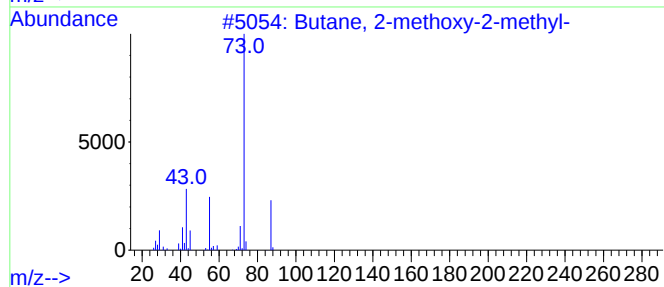
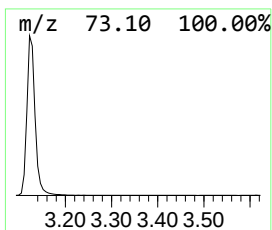
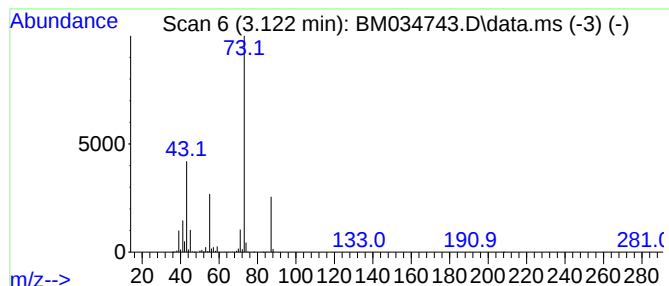
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.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.
3.122	22.24 ng/ul	1378210	1,4-Dichlorobenzene-d4	7.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	22.2	ng/u1	1378210	1	7.945	1239260	20.0