

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042122\
 Data File : BM034757.D
 Acq On : 21 Apr 2022 21:41
 Operator : CG/JU
 Sample : N2473-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHW9

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: BM034757.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	22	rVB	1211274	1535301	35.52%	3.715%
2	3.381	47	50	58	rVB	40998	53484	1.24%	0.129%
3	3.799	119	121	134	rBV	94598	145278	3.36%	0.352%
4	4.134	175	178	182	rVB3	12407	14844	0.34%	0.036%
5	5.063	332	336	341	rVB3	7400	11378	0.26%	0.028%
6	6.957	653	658	664	rBV2	13660	21512	0.50%	0.052%
7	7.098	676	682	693	rVB	150856	247716	5.73%	0.599%
8	7.275	705	712	723	rBV	524209	866150	20.04%	2.096%
9	7.475	739	746	758	rBV	609633	952977	22.05%	2.306%
10	7.581	760	764	769	rBV7	4152	5662	0.13%	0.014%
11	7.834	806	807	812	rVB5	4830	5026	0.12%	0.012%
12	7.945	818	826	838	rBV	632116	1066077	24.66%	2.580%
13	8.092	847	851	855	rBV6	2616	4755	0.11%	0.012%
14	8.198	865	869	879	rVB8	7507	15198	0.35%	0.037%
15	8.298	881	886	892	rVB2	19220	32695	0.76%	0.079%
16	8.504	918	921	924	rBV2	4193	5412	0.13%	0.013%
17	8.534	924	926	930	rVB4	4120	5266	0.12%	0.013%
18	8.645	939	945	953	rBV	448980	689027	15.94%	1.667%
19	9.098	1015	1022	1033	rBV	680398	1116669	25.83%	2.702%
20	9.569	1097	1102	1110	rVB2	21108	33660	0.78%	0.081%
21	9.828	1138	1146	1155	rBV	509441	835054	19.32%	2.021%
22	10.363	1230	1237	1245	rBV	774498	1245102	28.81%	3.013%
23	10.616	1274	1280	1284	rBV5	6194	10396	0.24%	0.025%
24	10.751	1295	1303	1312	rVB	783081	1345900	31.14%	3.257%
25	10.875	1317	1324	1333	rBV	620876	1037817	24.01%	2.512%
26	12.063	1524	1526	1533	rVB5	4246	6732	0.16%	0.016%
27	12.192	1543	1548	1551	rBV4	5938	7637	0.18%	0.018%
28	12.333	1566	1572	1579	rBV3	17731	29307	0.68%	0.071%
29	12.416	1579	1586	1591	rVB3	13606	22402	0.52%	0.054%
30	13.204	1715	1720	1724	rVB6	6034	9042	0.21%	0.022%
31	13.386	1744	1751	1754	rBV5	10892	16471	0.38%	0.040%
32	13.421	1754	1757	1763	rVB4	8988	11927	0.28%	0.029%
33	13.551	1773	1779	1780	rBV4	2884	4805	0.11%	0.012%
34	13.580	1780	1784	1791	rVB8	9902	15944	0.37%	0.039%
35	13.986	1845	1853	1860	rBV	1591783	2112725	48.88%	5.113%
36	14.045	1860	1863	1867	rVB6	3847	5638	0.13%	0.014%

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37	14.268	1893	1901	1908	rBV	1711144	2435301	56.34%	5.893%
38	14.574	1946	1953	1961	rVV	1201394	1747456	40.43%	4.229%
39	14.645	1961	1965	1968	rVB6	2902	4470	0.10%	0.011%
40	14.751	1977	1983	1992	rBV	130832	191659	4.43%	0.464%
41	14.892	2004	2007	2012	rVB5	3512	4552	0.11%	0.011%
42	15.386	2088	2091	2095	rBV	12376	15817	0.37%	0.038%
43	15.568	2115	2122	2129	rBV	2197186	3243040	75.03%	7.848%
44	15.674	2134	2140	2146	rBV	674904	902950	20.89%	2.185%
45	15.804	2157	2162	2167	rVB	27032	39181	0.91%	0.095%
46	15.998	2190	2195	2197	rBV6	2701	4630	0.11%	0.011%
47	16.345	2249	2254	2260	rVB6	8470	13100	0.30%	0.032%
48	16.998	2363	2365	2369	rVB5	5542	5182	0.12%	0.013%
49	17.104	2377	2383	2387	rBV2	6153	8089	0.19%	0.020%
50	17.315	2412	2419	2426	rBV	1455261	1993784	46.13%	4.825%
51	17.415	2429	2436	2446	rBV	2697695	3734095	86.39%	9.037%
52	18.215	2569	2572	2579	rBV3	41124	58940	1.36%	0.143%
53	18.280	2579	2583	2590	rVB3	30082	46032	1.06%	0.111%
54	19.268	2747	2751	2756	rVB3	28756	38194	0.88%	0.092%
55	19.339	2760	2763	2767	rVB3	27150	36111	0.84%	0.087%
56	19.492	2787	2789	2793	rBV5	12050	13610	0.31%	0.033%
57	19.645	2813	2815	2818	rBV4	10819	10782	0.25%	0.026%
58	19.703	2819	2825	2831	rBV	3200575	4196806	97.09%	10.156%
59	21.209	3078	3081	3090	rVB3	184591	216554	5.01%	0.524%
60	21.492	3124	3129	3134	rBV	1727055	2181562	50.47%	5.279%
61	23.733	3504	3510	3521	rVB2	2227445	4322416	100.00%	10.460%
62	23.885	3530	3536	3547	rVB2	1158160	2312548	53.50%	5.596%

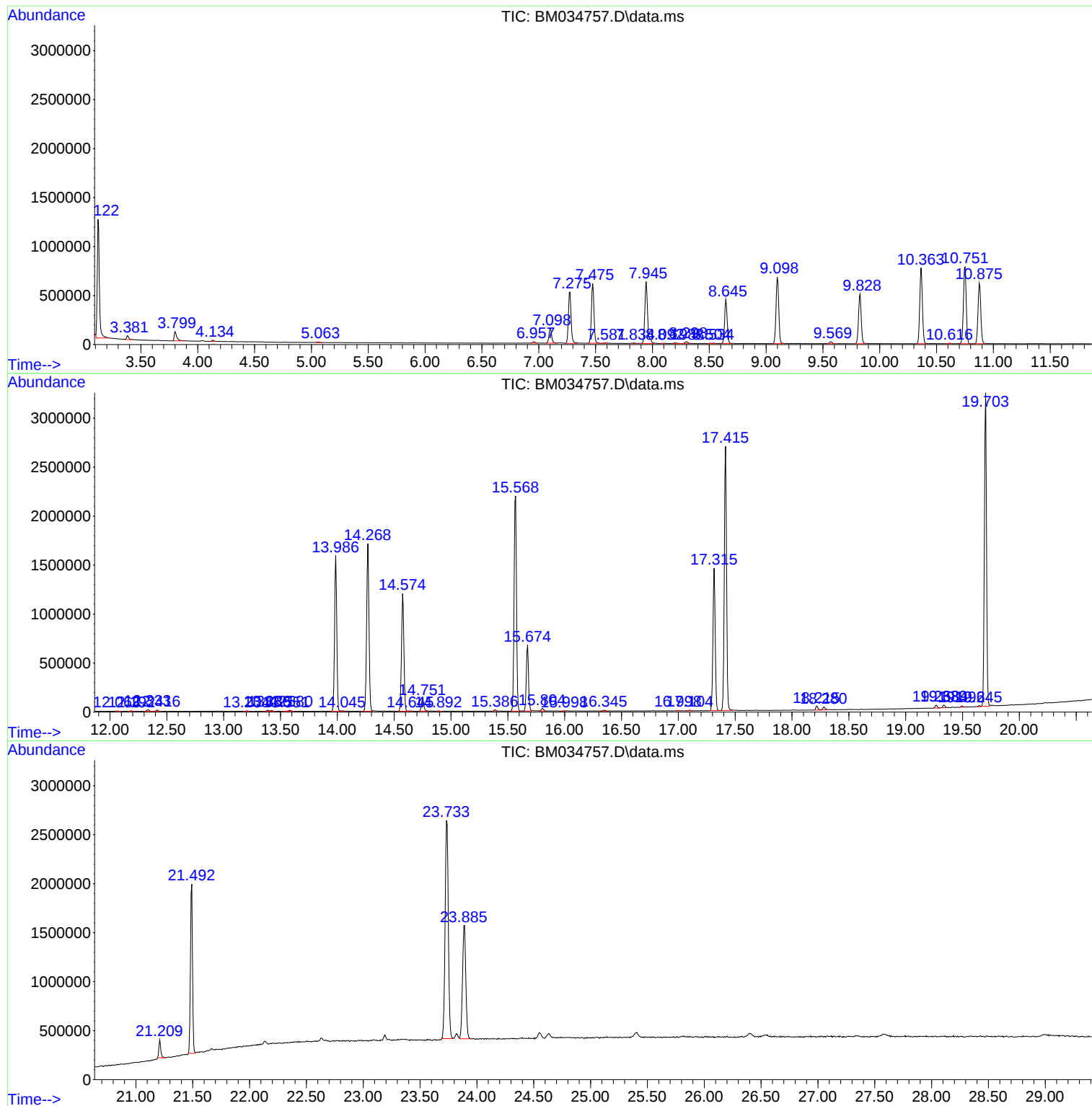
Sum of corrected areas: 41321847

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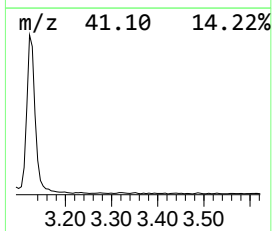
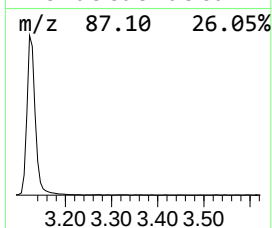
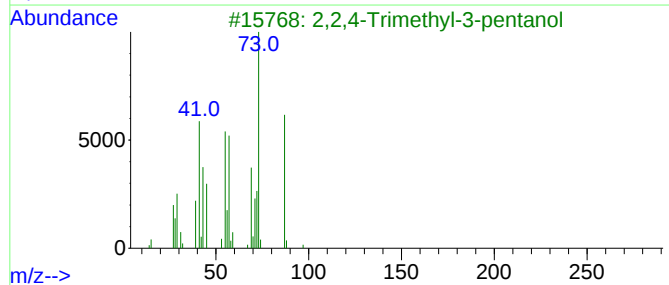
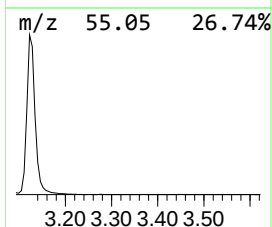
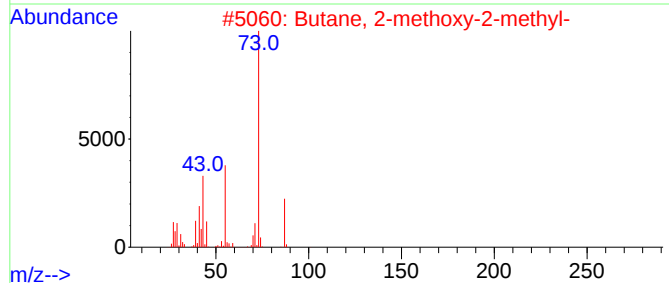
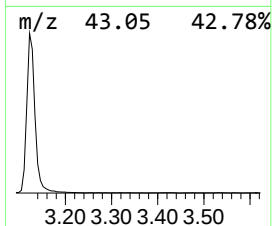
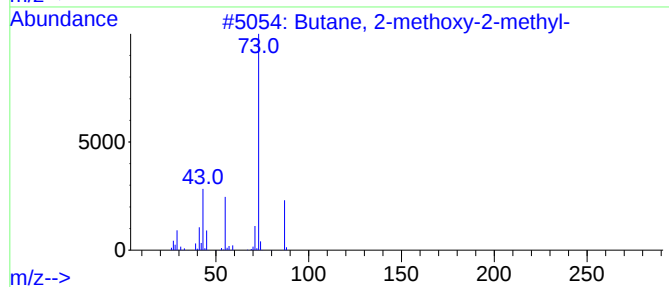
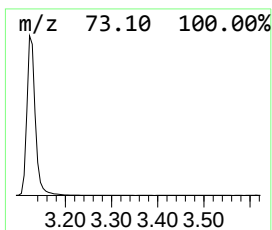
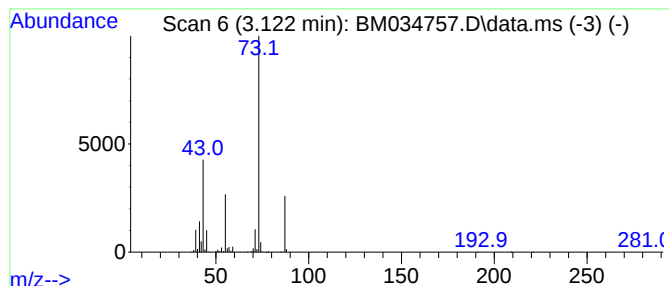
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM042122.M
Quant Title : SVOA CALIBRATION

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	28.80 ng/ul	1535300	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	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.122	28.8	ng/ul	1535300	1	7.945	1066080	20.0