

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120623\
 Data File : VV033109.D
 Acq On : 06 Dec 2023 10:58
 Operator : SY/MD
 Sample : VV1206WBL01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK234

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Title : VOC Analysis

Signal : TIC: VV033109.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	88	rVB	131077	132346	13.83%	1.674%
2	1.455	109	129	134	rBV5	19618	44893	4.69%	0.568%
3	1.523	142	150	161	rVV	89160	107845	11.27%	1.364%
4	1.580	165	168	178	rVB3	2017	2897	0.30%	0.037%
5	1.712	205	209	215	rVB	1295	1425	0.15%	0.018%
6	1.751	215	221	224	rBV2	1619	1735	0.18%	0.022%
7	1.831	244	246	250	rVB	1297	961	0.10%	0.012%
8	1.863	253	256	260	rVB2	1840	1144	0.12%	0.014%
9	1.886	260	263	266	rBV	1072	867	0.09%	0.011%
10	2.056	305	316	330	rBV	188677	272667	28.48%	3.449%
11	2.117	333	335	340	rVB2	1358	1066	0.11%	0.013%
12	2.162	340	349	353	rBV	3576	6293	0.66%	0.080%
13	2.188	353	357	361	rBV	1556	1726	0.18%	0.022%
14	2.230	366	370	372	rBV2	1992	1699	0.18%	0.021%
15	2.400	420	423	429	rVB	1633	1529	0.16%	0.019%
16	2.439	429	435	439	rBV3	2589	3415	0.36%	0.043%
17	3.272	691	694	700	rVB	2140	2107	0.22%	0.027%
18	3.304	700	704	707	rBV	1350	1255	0.13%	0.016%
19	3.494	760	763	770	rVB	1714	1552	0.16%	0.020%
20	3.776	844	851	875	rBV	52280	132529	13.85%	1.676%
21	4.030	926	930	939	rVB	2504	3273	0.34%	0.041%
22	4.243	980	996	1028	rBV	158921	417211	43.59%	5.277%
23	4.352	1028	1030	1035	rVB	1964	1390	0.15%	0.018%
24	4.436	1052	1056	1059	rBV2	1350	1387	0.14%	0.018%
25	4.838	1179	1181	1187	rVB	1770	1372	0.14%	0.017%
26	4.953	1201	1217	1242	rBV2	360210	957231	100.00%	12.108%
27	5.095	1258	1261	1267	rVB4	2029	1928	0.20%	0.024%
28	5.204	1292	1295	1298	rVB2	1494	935	0.10%	0.012%
29	5.223	1298	1301	1306	rBV2	1367	1661	0.17%	0.021%
30	5.326	1330	1333	1337	rBV	1921	1698	0.18%	0.021%
31	5.355	1337	1342	1344	rBV2	1697	1675	0.17%	0.021%
32	5.529	1385	1396	1426	rBV	325990	679529	70.99%	8.595%
33	5.760	1466	1468	1473	rVB2	1410	1032	0.11%	0.013%
34	5.828	1479	1489	1503	rBV3	10059	21614	2.26%	0.273%
35	5.985	1525	1538	1558	rBV2	203898	420162	43.89%	5.315%
36	6.362	1651	1655	1657	rBV2	1973	1640	0.17%	0.021%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Title : VOC Analysis

37	6.661	1745	1748	1752	rBV3	968	889	0.09%	0.011%
38	6.911	1814	1826	1845	rBV	113733	214568	22.42%	2.714%
39	7.021	1857	1860	1862	rBV	1611	1209	0.13%	0.015%
40	7.156	1899	1902	1904	rBV	1564	1154	0.12%	0.015%
41	7.243	1918	1929	1951	rBV	436189	781372	81.63%	9.884%
42	7.551	2016	2025	2044	rBV	82408	147478	15.41%	1.865%
43	7.712	2072	2075	2077	rBV	1396	1031	0.11%	0.013%
44	8.024	2163	2172	2204	rBV	195416	372845	38.95%	4.716%
45	8.275	2246	2250	2252	rBV	1979	1487	0.16%	0.019%
46	8.567	2338	2341	2343	rBV	1508	886	0.09%	0.011%
47	8.783	2397	2408	2427	rBV	533934	859248	89.76%	10.869%
48	9.143	2517	2520	2528	rVB	3193	3762	0.39%	0.048%
49	9.178	2528	2531	2535	rBV	1889	1866	0.19%	0.024%
50	9.410	2600	2603	2605	rBV	1521	1082	0.11%	0.014%
51	9.445	2612	2614	2618	rBV	1568	1272	0.13%	0.016%
52	9.519	2634	2637	2639	rBV2	1510	1102	0.12%	0.014%
53	9.972	2775	2778	2780	rBV	1565	1068	0.11%	0.014%
54	10.053	2800	2803	2807	rBV	1287	1085	0.11%	0.014%
55	10.152	2822	2834	2851	rBV	298472	466644	48.75%	5.903%
56	10.323	2883	2887	2888	rBV	1278	978	0.10%	0.012%
57	10.361	2896	2899	2905	rBV	1557	1269	0.13%	0.016%
58	10.702	3000	3005	3011	rVV	1958	2658	0.28%	0.034%
59	10.744	3015	3018	3025	rVB	2959	3142	0.33%	0.040%
60	10.773	3025	3027	3031	rBV	1270	1072	0.11%	0.014%
61	10.853	3049	3052	3055	rBV	1290	1210	0.13%	0.015%
62	10.908	3066	3069	3072	rVB	2109	1428	0.15%	0.018%
63	11.185	3144	3155	3176	rBV	579702	883804	92.33%	11.179%
64	11.426	3227	3230	3233	rBV	1549	1371	0.14%	0.017%
65	11.442	3233	3235	3238	rVB	2017	1043	0.11%	0.013%
66	11.561	3258	3272	3292	rBV	544251	855401	89.36%	10.820%
67	11.670	3303	3306	3308	rBV3	1620	1250	0.13%	0.016%
68	11.824	3350	3354	3358	rBV2	1313	1490	0.16%	0.019%
69	11.863	3363	3366	3371	rVB	2852	2542	0.27%	0.032%
70	11.898	3371	3377	3380	rBV	1480	1916	0.20%	0.024%
71	11.934	3384	3388	3391	rBV	1888	1586	0.17%	0.020%
72	12.287	3495	3498	3501	rVB	1607	1046	0.11%	0.013%
73	12.455	3548	3550	3554	rBV2	1101	857	0.09%	0.011%
74	12.516	3566	3569	3572	rBV	1406	1307	0.14%	0.017%
75	12.609	3595	3598	3602	rVB	1783	1231	0.13%	0.016%
76	12.631	3603	3605	3608	rBV	1157	888	0.09%	0.011%

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Peak Location: TOP

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 Title : VOC Analysis

77	12.866	3673	3678	3682	rBV	2191	2601	0.27%	0.033%
78	13.075	3740	3743	3747	rBV	1248	1178	0.12%	0.015%
79	13.149	3763	3766	3769	rBV2	1112	992	0.10%	0.013%
80	13.294	3808	3811	3815	rBV	1351	1326	0.14%	0.017%
81	13.403	3843	3845	3851	rBV2	1078	857	0.09%	0.011%
82	13.448	3851	3859	3866	rBV4	7887	13166	1.38%	0.167%
83	13.532	3882	3885	3888	rBV	1478	933	0.10%	0.012%
84	13.664	3923	3926	3927	rBV	1877	1048	0.11%	0.013%
85	13.757	3951	3955	3956	rBV2	1837	1281	0.13%	0.016%
86	13.924	4004	4007	4010	rBV3	1366	896	0.09%	0.011%
87	13.995	4023	4029	4033	rBV3	1552	2200	0.23%	0.028%
88	14.152	4074	4078	4084	rBV	1391	1377	0.14%	0.017%
89	14.432	4162	4165	4167	rBV	1865	1102	0.12%	0.014%
90	14.895	4306	4309	4316	rBV	1963	2014	0.21%	0.025%
91	14.924	4316	4318	4323	rVB	2253	1526	0.16%	0.019%
92	14.950	4323	4326	4327	rBV	1706	986	0.10%	0.012%
93	15.136	4382	4384	4390	rVB3	1421	1464	0.15%	0.019%
94	15.274	4422	4427	4429	rBV2	1576	1601	0.17%	0.020%
95	15.708	4558	4562	4565	rBV2	1872	2049	0.21%	0.026%
96	15.795	4587	4589	4592	rBV2	1556	1006	0.11%	0.013%
97	15.889	4615	4618	4619	rBV2	1695	913	0.10%	0.012%
98	16.323	4750	4753	4755	rBV	1686	948	0.10%	0.012%
99	16.654	4853	4856	4859	rBV	2396	1579	0.16%	0.020%
100	16.676	4860	4863	4865	rBV2	2396	1369	0.14%	0.017%

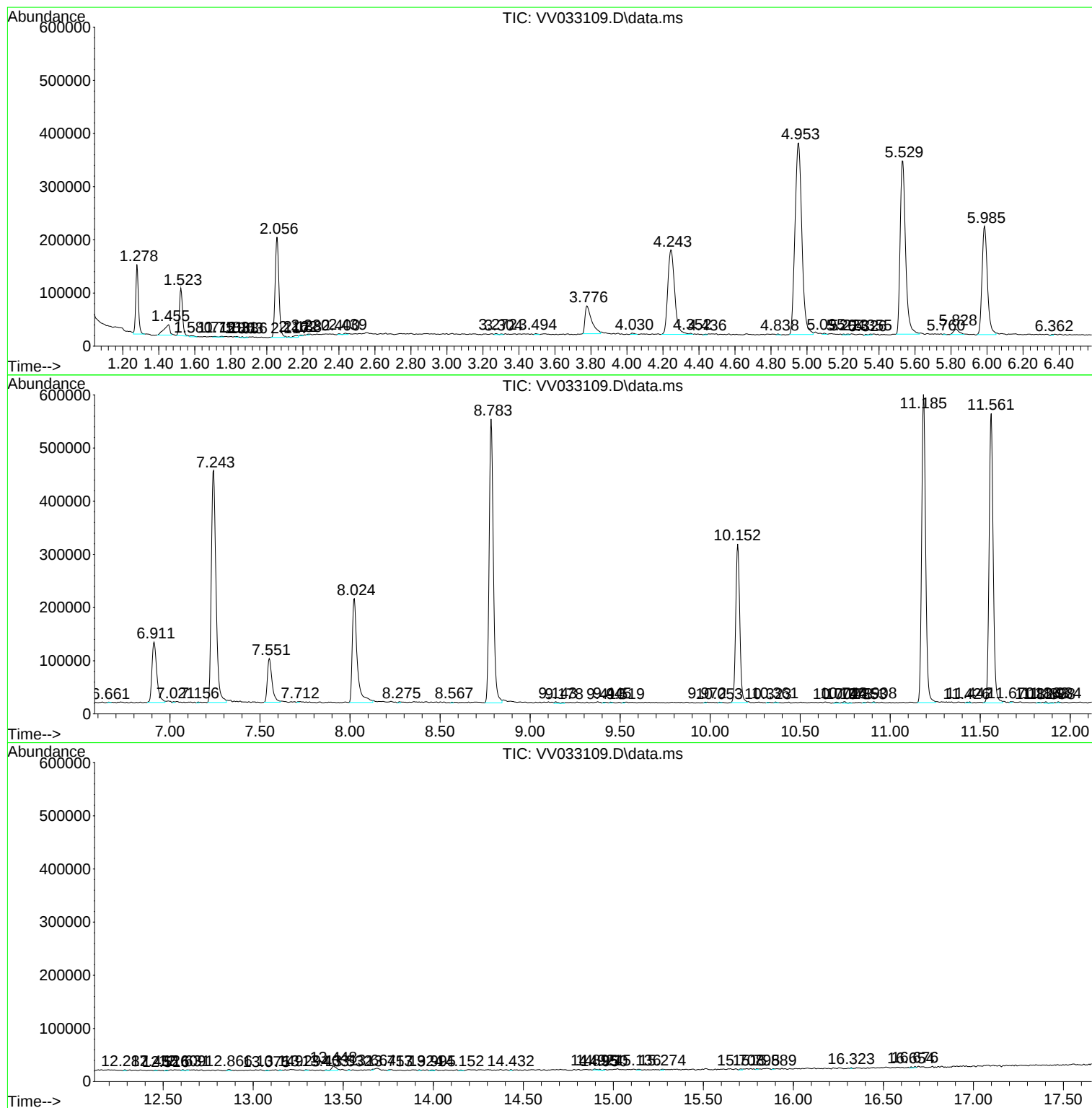
Sum of corrected areas: 7905638

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Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis

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



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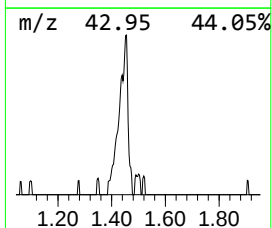
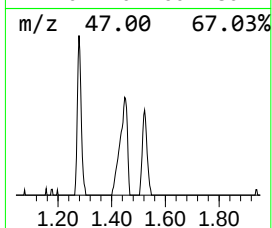
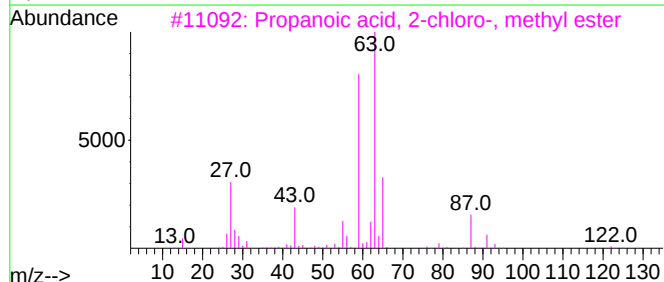
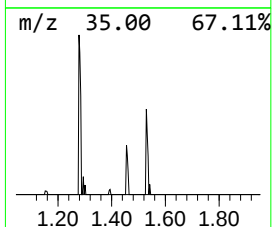
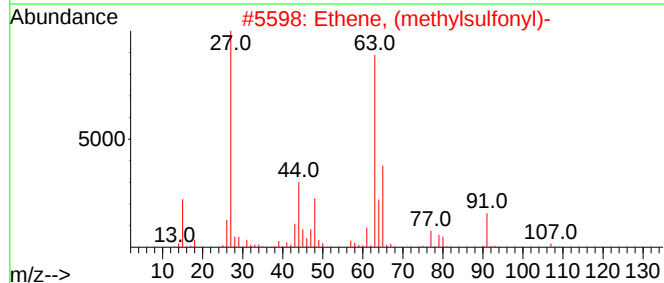
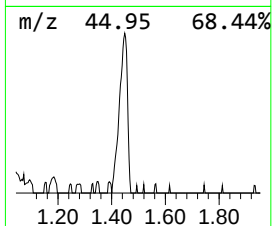
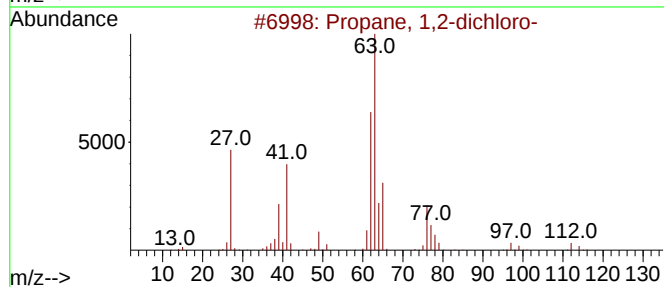
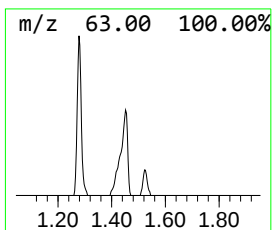
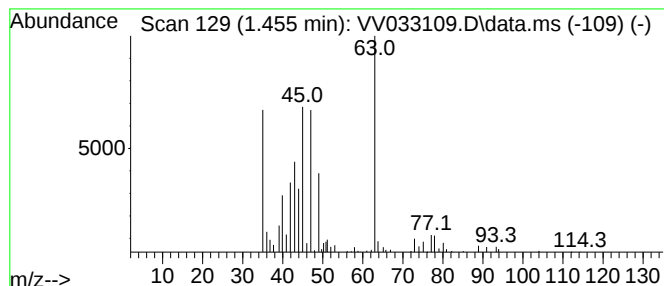
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.455	3.30 ug/L	44893	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,2-dichloro-	112	C3H6Cl2	000078-87-5	9
2			Ethene, (methylsulfonyl)-	106	C3H6O2S	003680-02-2	9
3			Propanoic acid, 2-chloro-, methy...	122	C4H7ClO2	017639-93-9	9
4			Ethene, (methylsulfonyl)-	106	C3H6O2S	003680-02-2	9
5			Silane, bis(fluoromethyl)dimethyl-	124	C4H10F2Si	065864-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.455	3.3	ug/L	44893	1	5.529	679529	50.0