

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021522\
 Data File : VX027026.D
 Acq On : 15 Feb 2022 11:24
 Operator : JC/MD
 Sample : VX0215WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK656

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_X\Method\SFAMXML021422WMA.M
 Title : VOC Analysis

Signal : TIC: VX027026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.373	43	47	58	rVB	80108	84350	13.21%	1.851%
2	1.672	92	96	104	rVB	55198	66468	10.41%	1.459%
3	2.312	194	201	212	rBV	140599	231485	36.26%	5.080%
4	2.440	219	222	225	rBV2	194	331	0.05%	0.007%
5	2.519	230	235	238	rVV	326	443	0.07%	0.010%
6	2.641	253	255	260	rBV2	96	150	0.02%	0.003%
7	2.794	276	280	283	rVB2	366	453	0.07%	0.010%
8	2.830	283	286	287	rBV2	134	112	0.02%	0.002%
9	2.940	302	304	306	rVB	170	126	0.02%	0.003%
10	2.958	306	307	310	rBV	158	142	0.02%	0.003%
11	3.099	329	330	332	rBV2	161	107	0.02%	0.002%
12	3.367	370	374	377	rVB	124	215	0.03%	0.005%
13	3.611	411	414	417	rBV2	87	97	0.02%	0.002%
14	3.641	417	419	422	rBV2	94	139	0.02%	0.003%
15	3.714	430	431	433	rBV2	143	116	0.02%	0.003%
16	3.757	436	438	440	rVB2	120	98	0.02%	0.002%
17	3.806	445	446	450	rBV2	115	182	0.03%	0.004%
18	3.934	466	467	470	rBV2	154	161	0.03%	0.004%
19	4.025	480	482	486	rVB	112	106	0.02%	0.002%
20	4.178	504	507	510	rVB2	137	214	0.03%	0.005%
21	4.233	510	516	519	rBV2	187	422	0.07%	0.009%
22	4.458	541	553	567	rBV	45009	135207	21.18%	2.967%
23	4.678	588	589	590	rBV	144	103	0.02%	0.002%
24	4.720	594	596	597	rBV	126	108	0.02%	0.002%
25	5.062	639	652	669	rVV	82062	252273	39.52%	5.536%
26	5.281	686	688	693	rVB	87	131	0.02%	0.003%
27	5.318	693	694	698	rBV	85	125	0.02%	0.003%
28	5.543	726	731	734	rBV3	332	616	0.10%	0.014%
29	5.757	760	766	767	rBV2	118	154	0.02%	0.003%
30	5.818	772	776	778	rVB	76	110	0.02%	0.002%
31	5.860	780	783	785	rBV2	121	156	0.02%	0.003%
32	5.970	789	801	820	rBV2	212823	638324	100.00%	14.007%
33	6.214	838	841	845	rVB2	132	216	0.03%	0.005%
34	6.263	848	849	853	rVB2	147	127	0.02%	0.003%
35	6.330	856	860	862	rBV2	99	159	0.02%	0.003%
36	6.409	871	873	876	rVB2	122	123	0.02%	0.003%

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 Title : VOC Analysis

37	6.476	882	884	887	rBV	125	129	0.02%	0.003%
38	6.525	889	892	894	rBV	109	117	0.02%	0.003%
39	6.622	906	908	911	rBV	96	112	0.02%	0.002%
40	6.763	922	931	945	rVV	129096	306374	48.00%	6.723%
41	6.982	963	967	969	rBV	129	141	0.02%	0.003%
42	7.031	971	975	976	rVB	119	119	0.02%	0.003%
43	7.104	980	987	996	rBV2	8126	17715	2.78%	0.389%
44	7.220	1002	1006	1007	rBV2	143	150	0.02%	0.003%
45	7.305	1011	1020	1038	rVV	128244	282498	44.26%	6.199%
46	7.470	1045	1047	1050	rVV3	243	265	0.04%	0.006%
47	7.738	1089	1091	1096	rVV2	113	145	0.02%	0.003%
48	7.811	1099	1103	1107	rVB3	189	332	0.05%	0.007%
49	7.878	1112	1114	1116	rBV2	94	106	0.02%	0.002%
50	7.927	1118	1122	1128	rVB3	551	967	0.15%	0.021%
51	7.976	1128	1130	1132	rBV2	83	95	0.01%	0.002%
52	8.012	1135	1136	1139	rVB	122	102	0.02%	0.002%
53	8.323	1181	1187	1197	rBV	87085	138260	21.66%	3.034%
54	8.476	1208	1212	1219	rVB3	531	946	0.15%	0.021%
55	8.543	1219	1223	1224	rBV	84	125	0.02%	0.003%
56	8.646	1234	1240	1248	rVV	323222	519408	81.37%	11.398%
57	8.720	1248	1252	1261	rVB	4494	7199	1.13%	0.158%
58	8.902	1280	1282	1284	rBV	104	138	0.02%	0.003%
59	8.951	1284	1290	1302	rVB	59271	86125	13.49%	1.890%
60	9.152	1321	1323	1327	rVB2	85	95	0.01%	0.002%
61	9.335	1350	1353	1355	rBV	105	139	0.02%	0.003%
62	9.384	1355	1361	1377	rVV	211982	313134	49.06%	6.871%
63	9.695	1410	1412	1415	rVB2	152	142	0.02%	0.003%
64	9.732	1415	1418	1419	rBV	146	139	0.02%	0.003%
65	9.975	1457	1458	1461	rBV	134	112	0.02%	0.002%
66	10.055	1465	1471	1487	rVV	282621	374525	58.67%	8.219%
67	10.195	1492	1494	1497	rVB	190	190	0.03%	0.004%
68	10.225	1497	1499	1500	rBV2	124	98	0.02%	0.002%
69	10.305	1509	1512	1515	rVB3	407	558	0.09%	0.012%
70	10.451	1535	1536	1539	rBV2	123	138	0.02%	0.003%
71	10.536	1548	1550	1551	rBV	118	110	0.02%	0.002%
72	10.652	1565	1569	1571	rVB3	323	423	0.07%	0.009%
73	10.670	1571	1572	1574	rBV2	138	113	0.02%	0.002%
74	10.689	1574	1575	1579	rVB2	105	118	0.02%	0.003%
75	10.859	1600	1603	1605	rVB	171	190	0.03%	0.004%
76	10.878	1605	1606	1608	rBV	141	118	0.02%	0.003%

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Integration Parameters: LSCINT.P

Integrator: RTE

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 Title : VOC Analysis

77	10.902	1608	1610	1613	rBV2	97	104	0.02%	0.002%
78	10.987	1621	1624	1625	rBV2	109	100	0.02%	0.002%
79	11.055	1632	1635	1638	rBV2	142	245	0.04%	0.005%
80	11.122	1641	1646	1650	rBV	2031	2462	0.39%	0.054%
81	11.195	1652	1658	1666	rBV	204187	269975	42.29%	5.924%
82	11.280	1670	1672	1673	rBV	213	162	0.03%	0.004%
83	11.378	1686	1688	1691	rBV	151	171	0.03%	0.004%
84	11.451	1698	1700	1702	rBV2	210	169	0.03%	0.004%
85	11.481	1702	1705	1710	rVB3	594	932	0.15%	0.020%
86	11.597	1723	1724	1725	rBV	185	106	0.02%	0.002%
87	11.743	1744	1748	1758	rVV3	1459	2013	0.32%	0.044%
88	11.841	1760	1764	1767	rVB2	266	264	0.04%	0.006%
89	11.932	1775	1779	1782	rBV	791	998	0.16%	0.022%
90	12.024	1789	1794	1800	rBV	297758	368775	57.77%	8.092%
91	12.127	1807	1811	1812	rBV2	612	675	0.11%	0.015%
92	12.152	1812	1815	1819	rVB	1374	1522	0.24%	0.033%
93	12.323	1836	1843	1851	rBV	343408	441270	69.13%	9.683%
94	12.420	1857	1859	1863	rVB2	411	395	0.06%	0.009%
95	13.780	2080	2082	2086	rVB3	224	320	0.05%	0.007%
96	13.944	2108	2109	2111	rBV	136	101	0.02%	0.002%
97	14.206	2150	2152	2154	rBV2	97	94	0.01%	0.002%
98	14.255	2157	2160	2163	rBV	147	207	0.03%	0.005%
99	14.792	2246	2248	2250	rBV2	145	105	0.02%	0.002%
100	15.017	2284	2285	2288	rVB	198	129	0.02%	0.003%

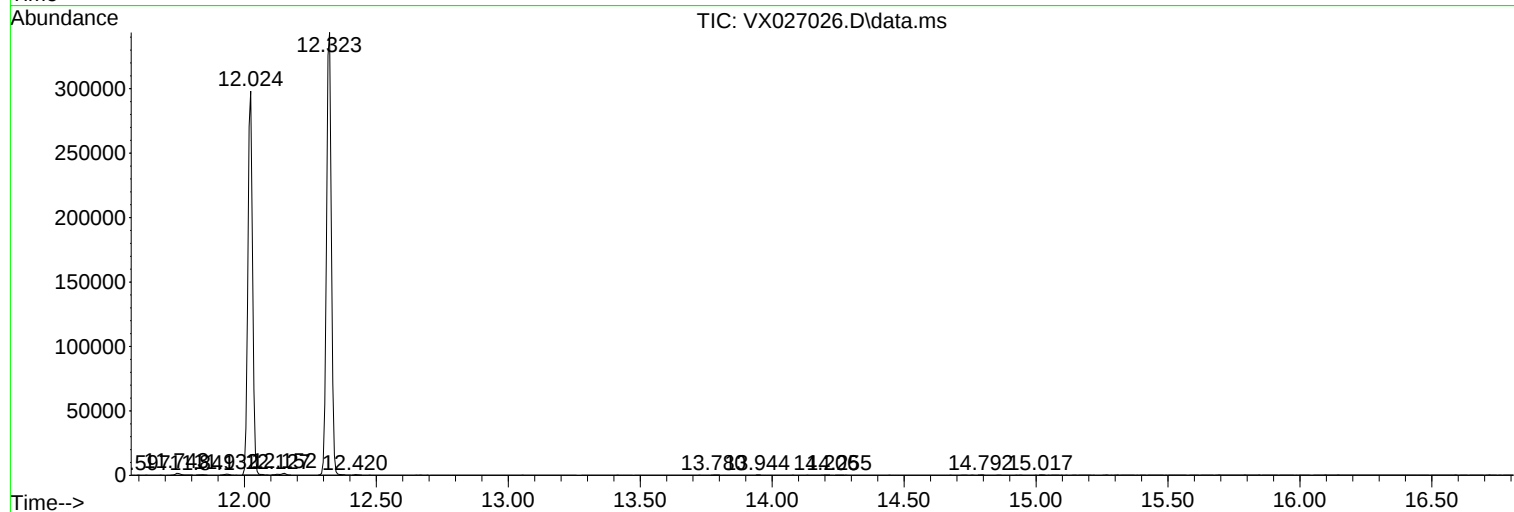
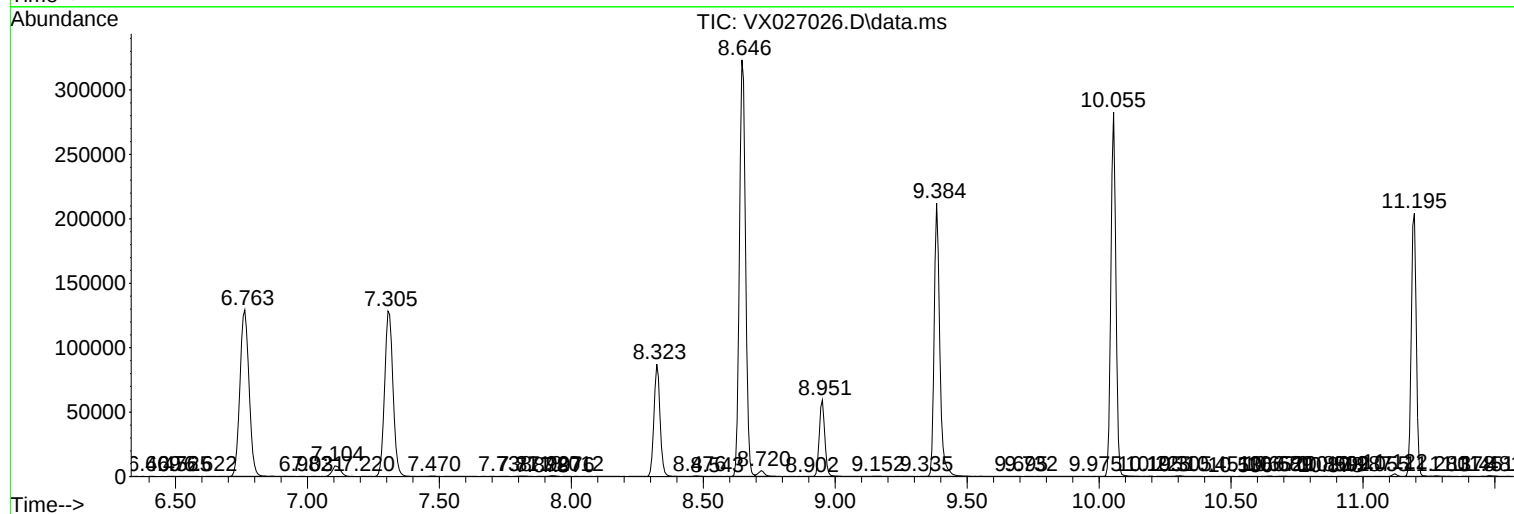
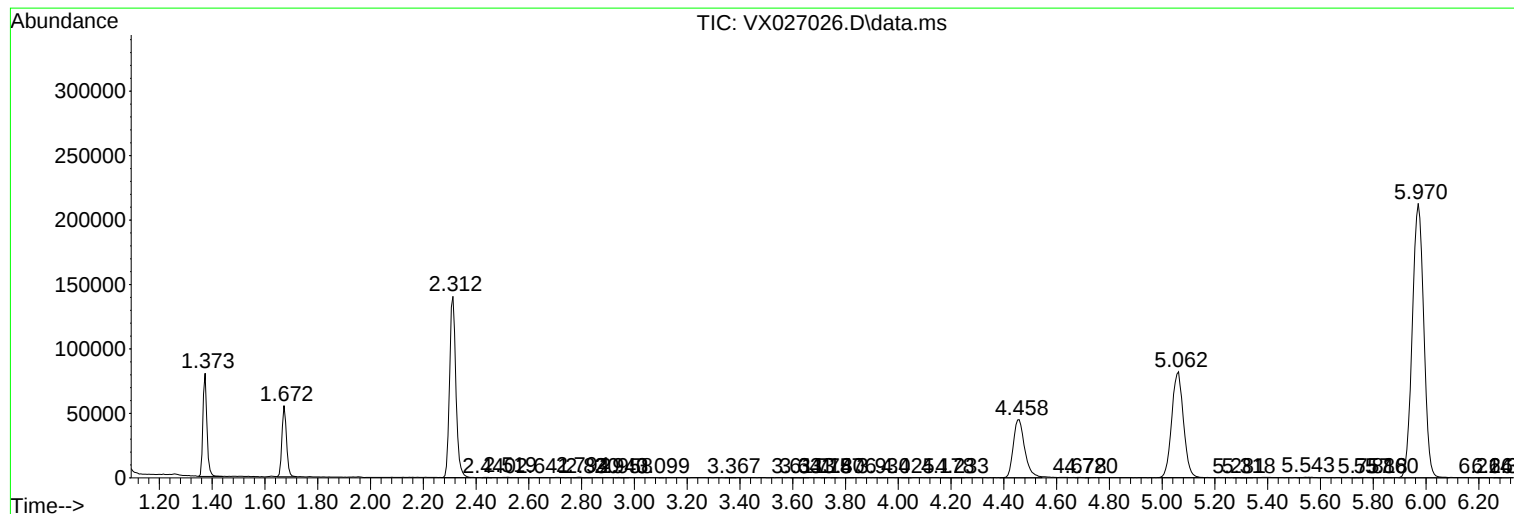
Sum of corrected areas: 4557053

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK656

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML021422WMA.M
Quant Title : VOC Analysis

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



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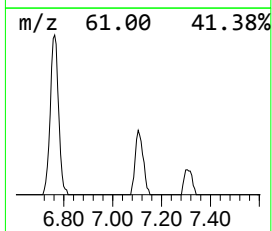
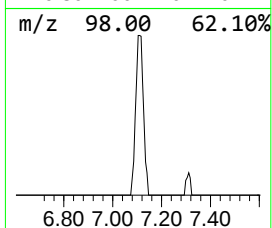
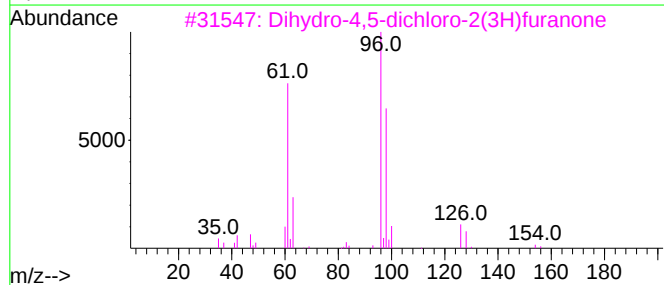
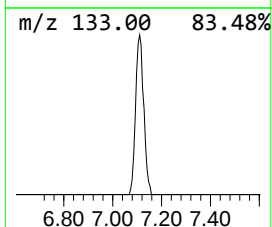
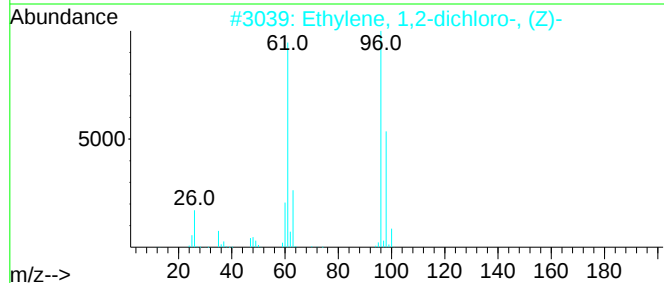
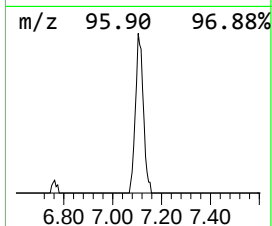
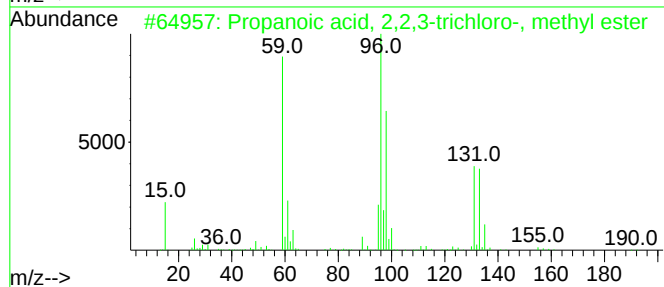
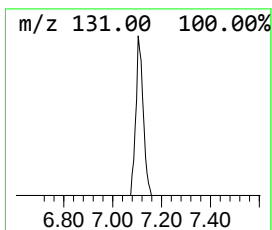
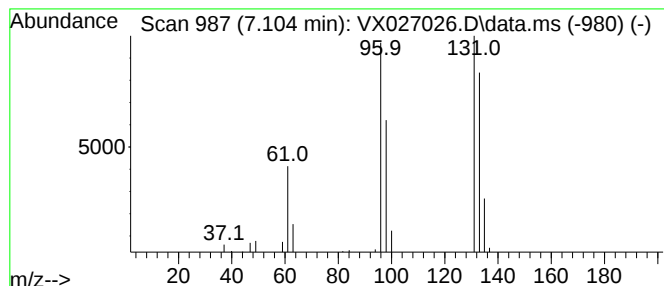
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML021422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.104	2.89 ug/L	17715	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
4			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	7.104	2.9	ug/L	17715	1	6.763	306374	50.0