

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021422\
 Data File : VX027013.D
 Acq On : 14 Feb 2022 12:06
 Operator : JC/MD
 Sample : VIBLK624
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK624

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: VX027013.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	43	47	57	rVB	83718	87561	14.05%	1.927%
2	1.672	92	96	104	rVB	59110	72816	11.68%	1.603%
3	1.892	129	132	138	rVB2	1486	2293	0.37%	0.050%
4	2.313	195	201	210	rBV	151095	243800	39.11%	5.367%
5	2.435	219	221	227	rVB3	375	567	0.09%	0.012%
6	2.520	229	235	246	rVB	4723	7937	1.27%	0.175%
7	2.672	257	260	262	rBV2	151	174	0.03%	0.004%
8	2.709	262	266	271	rVV2	712	1142	0.18%	0.025%
9	2.794	275	280	288	rVV2	1696	2821	0.45%	0.062%
10	2.855	288	290	294	rVB2	126	166	0.03%	0.004%
11	3.105	325	331	340	rVB5	2750	6433	1.03%	0.142%
12	3.312	363	365	366	rBV	121	101	0.02%	0.002%
13	3.331	366	368	370	rVB	155	103	0.02%	0.002%
14	3.617	410	415	418	rBV3	443	798	0.13%	0.018%
15	3.727	431	433	434	rBV	104	94	0.02%	0.002%
16	3.770	439	440	441	rBV	119	76	0.01%	0.002%
17	3.892	457	460	461	rBV2	146	182	0.03%	0.004%
18	4.093	491	493	495	rBV	110	78	0.01%	0.002%
19	4.172	504	506	509	rBV2	125	169	0.03%	0.004%
20	4.276	522	523	526	rVB	160	126	0.02%	0.003%
21	4.379	539	540	543	rBV	95	111	0.02%	0.002%
22	4.459	543	553	568	rBV	46223	135875	21.80%	2.991%
23	4.715	593	595	599	rBV	105	128	0.02%	0.003%
24	4.824	611	613	614	rBV2	112	100	0.02%	0.002%
25	4.910	621	627	633	rVB3	798	1703	0.27%	0.037%
26	5.056	640	651	668	rBV2	77868	244514	39.22%	5.382%
27	5.391	698	706	712	rVV3	922	2769	0.44%	0.061%
28	5.471	712	719	728	rVV4	1436	4222	0.68%	0.093%
29	5.550	728	732	741	rVB3	424	1164	0.19%	0.026%
30	5.666	748	751	752	rBV2	563	596	0.10%	0.013%
31	5.970	789	801	820	rBV2	206103	623388	100.00%	13.722%
32	6.153	830	831	832	rBV2	115	80	0.01%	0.002%
33	6.531	891	893	894	rBV	102	105	0.02%	0.002%
34	6.574	898	900	901	rBV	91	81	0.01%	0.002%
35	6.617	904	907	908	rBV	140	154	0.02%	0.003%
36	6.763	921	931	952	rBV	112698	267096	42.85%	5.879%

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

37	6.934	957	959	964	rVB	230	306	0.05%	0.007%
38	6.976	964	966	968	rBV	186	204	0.03%	0.004%
39	7.013	971	972	973	rBV	164	84	0.01%	0.002%
40	7.050	976	978	981	rBV2	108	96	0.02%	0.002%
41	7.117	981	989	998	rBV5	8280	20110	3.23%	0.443%
42	7.208	1001	1004	1011	rBV2	159	364	0.06%	0.008%
43	7.312	1011	1021	1029	rBV	125200	272858	43.77%	6.006%
44	7.482	1045	1049	1054	rVB4	245	477	0.08%	0.010%
45	7.635	1071	1074	1075	rVB	103	93	0.01%	0.002%
46	7.647	1075	1076	1078	rBV	137	108	0.02%	0.002%
47	7.830	1101	1106	1111	rVB2	693	1257	0.20%	0.028%
48	7.927	1120	1122	1130	rVB2	620	909	0.15%	0.020%
49	8.153	1156	1159	1161	rBV	117	152	0.02%	0.003%
50	8.232	1170	1172	1173	rBV	120	86	0.01%	0.002%
51	8.324	1181	1187	1201	rBV	84351	140494	22.54%	3.093%
52	8.476	1208	1212	1216	rBV2	376	456	0.07%	0.010%
53	8.574	1224	1228	1234	rVB	1846	2983	0.48%	0.066%
54	8.653	1234	1241	1248	rVV	323756	517134	82.96%	11.383%
55	8.720	1248	1252	1260	rVB	8140	13229	2.12%	0.291%
56	8.836	1270	1271	1273	rBV	120	115	0.02%	0.003%
57	8.952	1284	1290	1303	rBV	60264	90039	14.44%	1.982%
58	9.153	1319	1323	1328	rBV3	1269	1898	0.30%	0.042%
59	9.275	1339	1343	1347	rVB3	3686	4881	0.78%	0.107%
60	9.330	1349	1352	1355	rBV2	118	208	0.03%	0.005%
61	9.385	1356	1361	1378	rVV	205772	306459	49.16%	6.746%
62	9.525	1381	1384	1387	rVB2	846	1012	0.16%	0.022%
63	9.610	1393	1398	1403	rBV3	874	1397	0.22%	0.031%
64	9.848	1435	1437	1439	rBV	235	184	0.03%	0.004%
65	10.006	1461	1463	1465	rBV	131	153	0.02%	0.003%
66	10.055	1465	1471	1484	rVB	241756	333067	53.43%	7.332%
67	10.195	1490	1494	1499	rVB	5111	6273	1.01%	0.138%
68	10.238	1499	1501	1502	rBV2	112	95	0.02%	0.002%
69	10.305	1507	1512	1517	rBV	5048	7008	1.12%	0.154%
70	10.653	1562	1569	1575	rBV2	6316	11779	1.89%	0.259%
71	10.756	1584	1586	1589	rBV	157	124	0.02%	0.003%
72	10.799	1590	1593	1597	rBV2	745	809	0.13%	0.018%
73	10.933	1613	1615	1616	rBV2	109	80	0.01%	0.002%
74	10.963	1616	1620	1625	rVV	5715	6592	1.06%	0.145%
75	11.031	1629	1631	1634	rVB2	136	109	0.02%	0.002%
76	11.122	1642	1646	1650	rVB	2723	3192	0.51%	0.070%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Sampling : 1

Min Area: 0 % of largest Peak

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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

77	11.195	1652	1658	1664	rBV	204133	258251	41.43%	5.685%
78	11.378	1686	1688	1689	rBV	202	136	0.02%	0.003%
79	11.451	1697	1700	1704	rBV	4513	5713	0.92%	0.126%
80	11.543	1713	1715	1719	rVB2	224	270	0.04%	0.006%
81	11.616	1725	1727	1728	rVB	183	93	0.01%	0.002%
82	11.677	1735	1737	1741	rBV2	174	209	0.03%	0.005%
83	11.750	1745	1749	1755	rVV2	8159	9968	1.60%	0.219%
84	11.841	1758	1764	1768	rBV3	478	678	0.11%	0.015%
85	11.933	1776	1779	1782	rBV3	1238	1492	0.24%	0.033%
86	11.969	1782	1785	1789	rVV	6500	7355	1.18%	0.162%
87	12.024	1789	1794	1803	rVV	260804	328030	52.62%	7.221%
88	12.128	1806	1811	1812	rVV2	1005	1295	0.21%	0.029%
89	12.152	1812	1815	1821	rVB	1781	2151	0.35%	0.047%
90	12.323	1835	1843	1850	rBV	320810	426223	68.37%	9.382%
91	12.421	1857	1859	1864	rVB3	618	663	0.11%	0.015%
92	12.475	1866	1868	1871	rBV2	288	345	0.06%	0.008%
93	12.945	1942	1945	1949	rVB3	479	631	0.10%	0.014%
94	13.048	1960	1962	1963	rBV	161	105	0.02%	0.002%
95	13.116	1968	1973	1978	rVB	8009	9432	1.51%	0.208%
96	13.591	2046	2051	2056	rVB	8566	10094	1.62%	0.222%
97	13.780	2076	2082	2090	rVB	9809	12824	2.06%	0.282%
98	13.963	2107	2112	2117	rVB2	8574	10279	1.65%	0.226%
99	14.310	2167	2169	2176	rVB2	114	156	0.03%	0.003%
100	14.713	2234	2235	2237	rBV	170	136	0.02%	0.003%

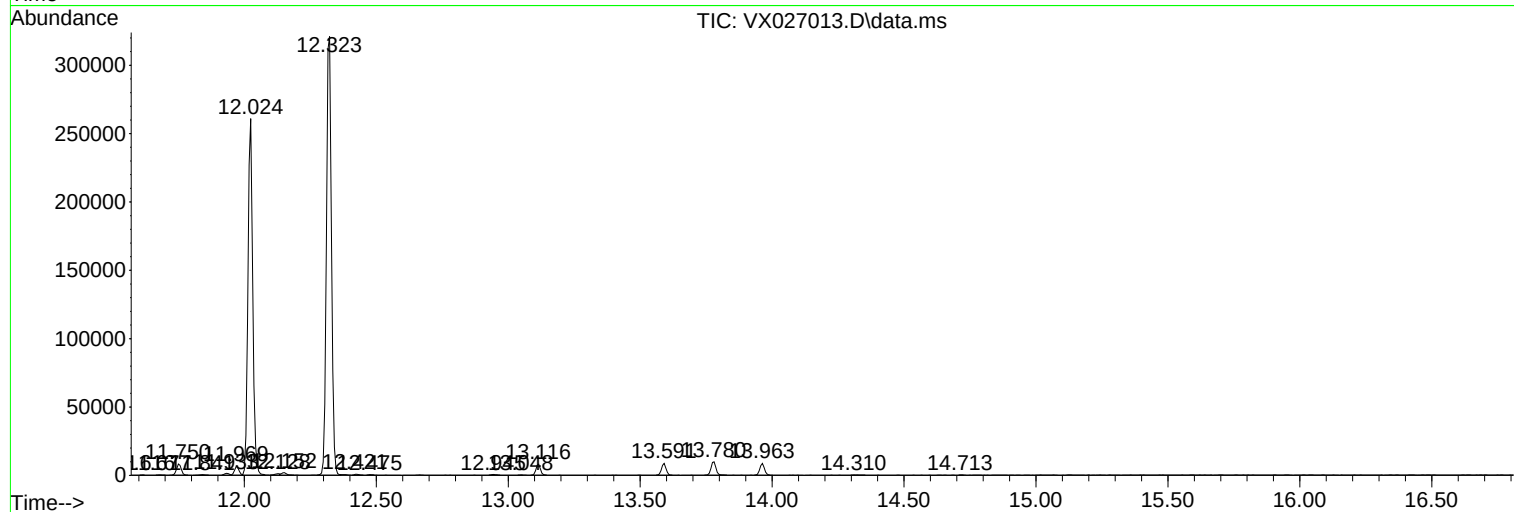
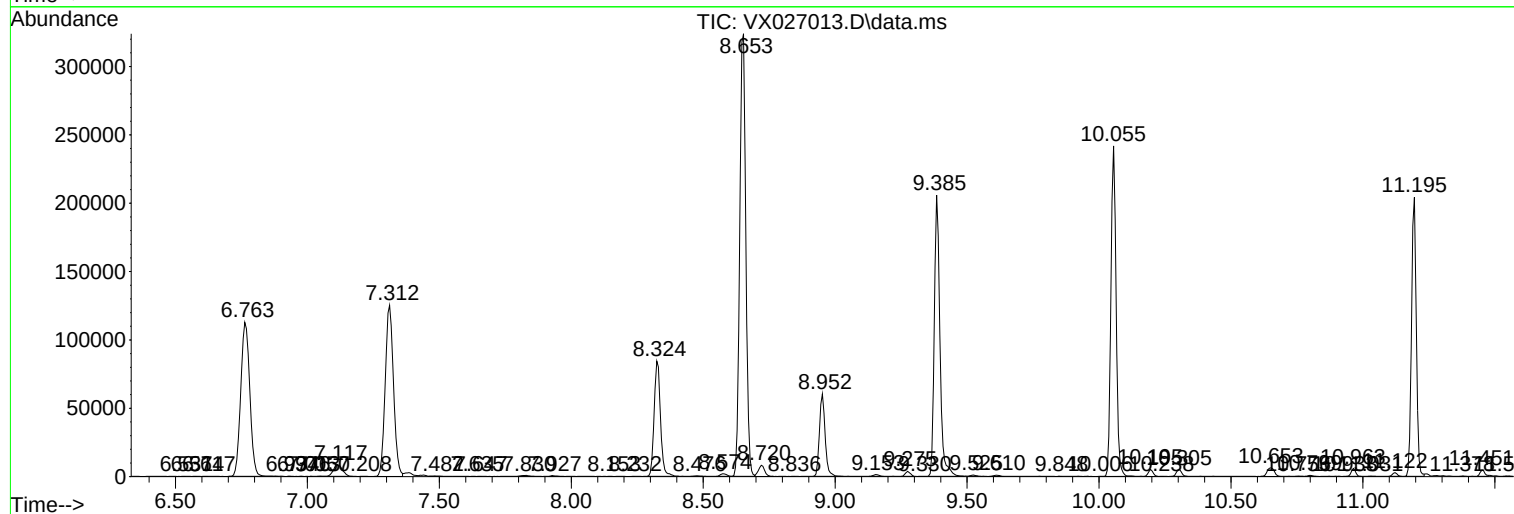
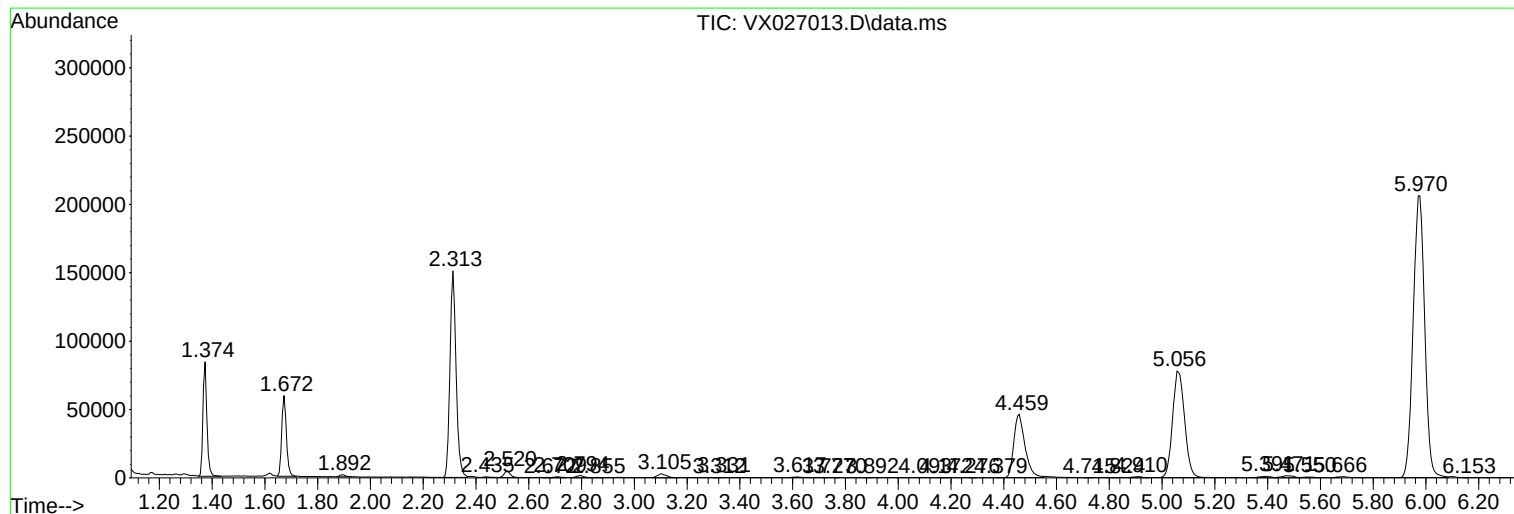
Sum of corrected areas: 4542926

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021422\
Data File : VX027013.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VIBLK624

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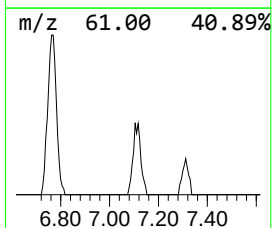
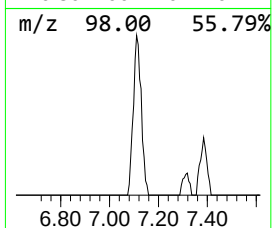
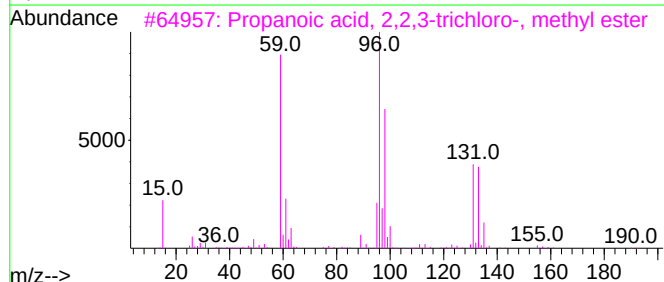
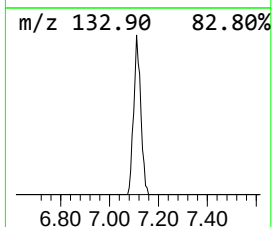
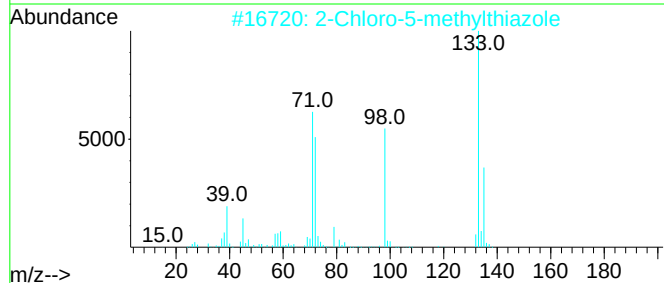
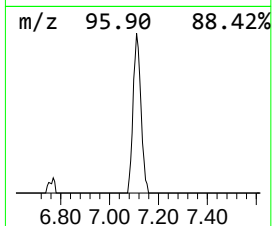
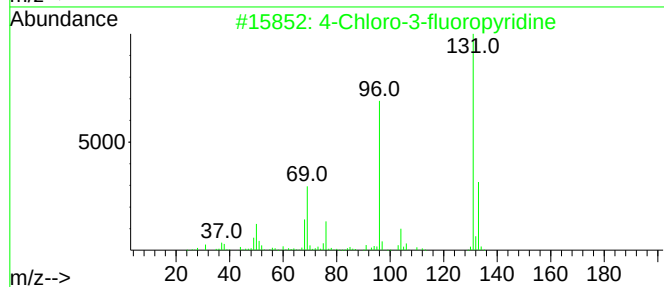
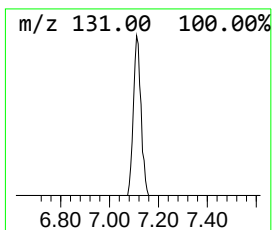
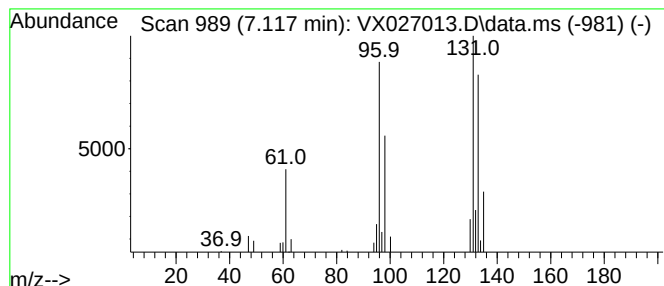
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML021422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.117	3.76 ug/L	20110	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32
2			2-Chloro-5-methylthiazole	133	C4H4ClNS	033342-65-3	30
3			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	25
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.117	3.8	ug/L	20110	1	6.763	267096	50.0