

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021422\
 Data File : VX027016.D
 Acq On : 14 Feb 2022 14:01
 Operator : JC/MD
 Sample : VX0214WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK654

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: VX027016.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	81610	86869	13.68%	1.891%
2	1.672	92	96	105	rVB	57829	69757	10.98%	1.519%
3	2.312	194	201	214	rVB	149527	239444	37.70%	5.214%
4	2.514	230	234	240	rVB	798	1211	0.19%	0.026%
5	2.703	262	265	269	rVB2	408	621	0.10%	0.014%
6	2.751	271	273	275	rVV2	179	145	0.02%	0.003%
7	2.788	276	279	284	rVB2	495	658	0.10%	0.014%
8	3.099	328	330	333	rVB2	228	214	0.03%	0.005%
9	3.642	418	419	420	rBV	162	101	0.02%	0.002%
10	3.684	424	426	428	rVB2	123	87	0.01%	0.002%
11	3.709	428	430	433	rBV	117	140	0.02%	0.003%
12	3.873	452	457	458	rVB2	194	180	0.03%	0.004%
13	3.891	458	460	462	rBV2	109	82	0.01%	0.002%
14	3.977	472	474	476	rBV	112	93	0.01%	0.002%
15	4.117	494	497	498	rBV	138	126	0.02%	0.003%
16	4.251	515	519	520	rBV2	118	161	0.03%	0.004%
17	4.294	523	526	527	rBV2	150	165	0.03%	0.004%
18	4.330	531	532	533	rBV	145	98	0.02%	0.002%
19	4.452	542	552	571	rBV	47799	139335	21.94%	3.034%
20	4.702	591	593	595	rBV	126	119	0.02%	0.003%
21	4.739	597	599	606	rBV2	190	449	0.07%	0.010%
22	4.855	615	618	619	rBV2	98	122	0.02%	0.003%
23	4.958	632	635	636	rBV	134	135	0.02%	0.003%
24	5.056	639	651	671	rVB	79814	249087	39.21%	5.424%
25	5.190	671	673	678	rBV2	99	129	0.02%	0.003%
26	5.300	687	691	692	rBV	110	113	0.02%	0.002%
27	5.312	692	693	695	rBV	138	119	0.02%	0.003%
28	5.385	702	705	709	rBV3	210	368	0.06%	0.008%
29	5.538	725	730	731	rBV	208	271	0.04%	0.006%
30	5.556	731	733	738	rVB2	403	601	0.09%	0.013%
31	5.635	743	746	748	rBV	154	139	0.02%	0.003%
32	5.659	748	750	751	rBV	105	77	0.01%	0.002%
33	5.891	786	788	789	rBV	142	93	0.01%	0.002%
34	5.970	789	801	817	rBV2	212807	635187	100.00%	13.831%
35	6.178	833	835	836	rBV	150	116	0.02%	0.003%
36	6.214	839	841	842	rBV	129	107	0.02%	0.002%

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 Title : VOC Analysis

37	6.348	861	863	866	rVB	121	85	0.01%	0.002%
38	6.379	866	868	873	rVB	203	263	0.04%	0.006%
39	6.440	873	878	879	rBV	172	241	0.04%	0.005%
40	6.489	885	886	890	rBV2	121	150	0.02%	0.003%
41	6.537	892	894	895	rBV2	117	119	0.02%	0.003%
42	6.763	920	931	948	rVV	129792	305766	48.14%	6.658%
43	6.970	963	965	968	rVB	109	115	0.02%	0.003%
44	7.056	977	979	980	rBV	190	168	0.03%	0.004%
45	7.110	980	988	999	rVB	7476	15983	2.52%	0.348%
46	7.306	1012	1020	1033	rBV	127698	280852	44.22%	6.115%
47	7.464	1044	1046	1047	rBV	159	104	0.02%	0.002%
48	7.635	1072	1074	1078	rVB2	144	225	0.04%	0.005%
49	7.683	1078	1082	1083	rBV2	135	202	0.03%	0.004%
50	7.751	1091	1093	1094	rBV	127	88	0.01%	0.002%
51	7.805	1098	1102	1104	rVV3	241	358	0.06%	0.008%
52	7.830	1104	1106	1110	rVB2	197	223	0.04%	0.005%
53	7.927	1118	1122	1126	rVB	690	1013	0.16%	0.022%
54	8.025	1136	1138	1139	rBV	162	136	0.02%	0.003%
55	8.068	1142	1145	1147	rBV2	107	162	0.03%	0.004%
56	8.324	1181	1187	1197	rBV	88426	139884	22.02%	3.046%
57	8.427	1202	1204	1206	rBV	126	111	0.02%	0.002%
58	8.482	1208	1213	1217	rBV2	331	571	0.09%	0.012%
59	8.537	1220	1222	1223	rBV	89	78	0.01%	0.002%
60	8.647	1232	1240	1248	rBV	335452	525790	82.78%	11.449%
61	8.720	1248	1252	1261	rVB	4731	7601	1.20%	0.166%
62	8.897	1280	1281	1284	rVB2	120	86	0.01%	0.002%
63	8.952	1284	1290	1299	rBV	58543	89104	14.03%	1.940%
64	9.159	1323	1324	1326	rVB	132	92	0.01%	0.002%
65	9.275	1341	1343	1348	rBV2	351	389	0.06%	0.008%
66	9.384	1355	1361	1378	rBV	220866	322012	50.70%	7.011%
67	10.055	1465	1471	1484	rBV	280519	374478	58.96%	8.154%
68	10.189	1491	1493	1501	rVB3	393	607	0.10%	0.013%
69	10.299	1507	1511	1515	rVB3	753	1121	0.18%	0.024%
70	10.342	1515	1518	1521	rBV2	93	154	0.02%	0.003%
71	10.604	1559	1561	1564	rBV2	89	87	0.01%	0.002%
72	10.646	1564	1568	1576	rVV3	440	887	0.14%	0.019%
73	10.841	1599	1600	1603	rBV2	106	121	0.02%	0.003%
74	10.957	1617	1619	1624	rVV2	207	282	0.04%	0.006%
75	11.024	1627	1630	1632	rBV2	140	224	0.04%	0.005%
76	11.122	1638	1646	1650	rVB	2473	3237	0.51%	0.070%

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 Title : VOC Analysis

77	11.195	1652	1658	1666	rBV	215459	271839	42.80%	5.919%
78	11.457	1698	1701	1702	rBV	336	359	0.06%	0.008%
79	11.475	1702	1704	1708	rVB2	689	836	0.13%	0.018%
80	11.543	1713	1715	1719	rVB2	261	330	0.05%	0.007%
81	11.750	1745	1749	1753	rVB2	2200	2833	0.45%	0.062%
82	11.805	1755	1758	1761	rBV2	126	158	0.02%	0.003%
83	11.847	1761	1765	1767	rVB2	318	344	0.05%	0.007%
84	11.933	1775	1779	1783	rBV2	1098	1395	0.22%	0.030%
85	11.975	1783	1786	1788	rVB3	496	479	0.08%	0.010%
86	12.024	1789	1794	1800	rBV	301653	369654	58.20%	8.049%
87	12.128	1808	1811	1812	rBV	869	852	0.13%	0.019%
88	12.152	1812	1815	1820	rVB2	1649	2099	0.33%	0.046%
89	12.256	1830	1832	1834	rBV2	103	80	0.01%	0.002%
90	12.323	1835	1843	1849	rBV	340274	437465	68.87%	9.525%
91	12.427	1857	1860	1864	rBV3	676	716	0.11%	0.016%
92	12.487	1867	1870	1874	rBV3	406	468	0.07%	0.010%
93	12.634	1893	1894	1896	rBV	161	123	0.02%	0.003%
94	12.670	1897	1900	1903	rVB3	307	365	0.06%	0.008%
95	13.115	1969	1973	1975	rBV3	268	325	0.05%	0.007%
96	13.457	2028	2029	2031	rBV2	107	91	0.01%	0.002%
97	13.591	2048	2051	2053	rBV2	468	484	0.08%	0.011%
98	13.780	2079	2082	2089	rVB3	543	857	0.13%	0.019%
99	13.969	2110	2113	2115	rVB	458	507	0.08%	0.011%
100	14.749	2240	2241	2243	rBV	122	87	0.01%	0.002%

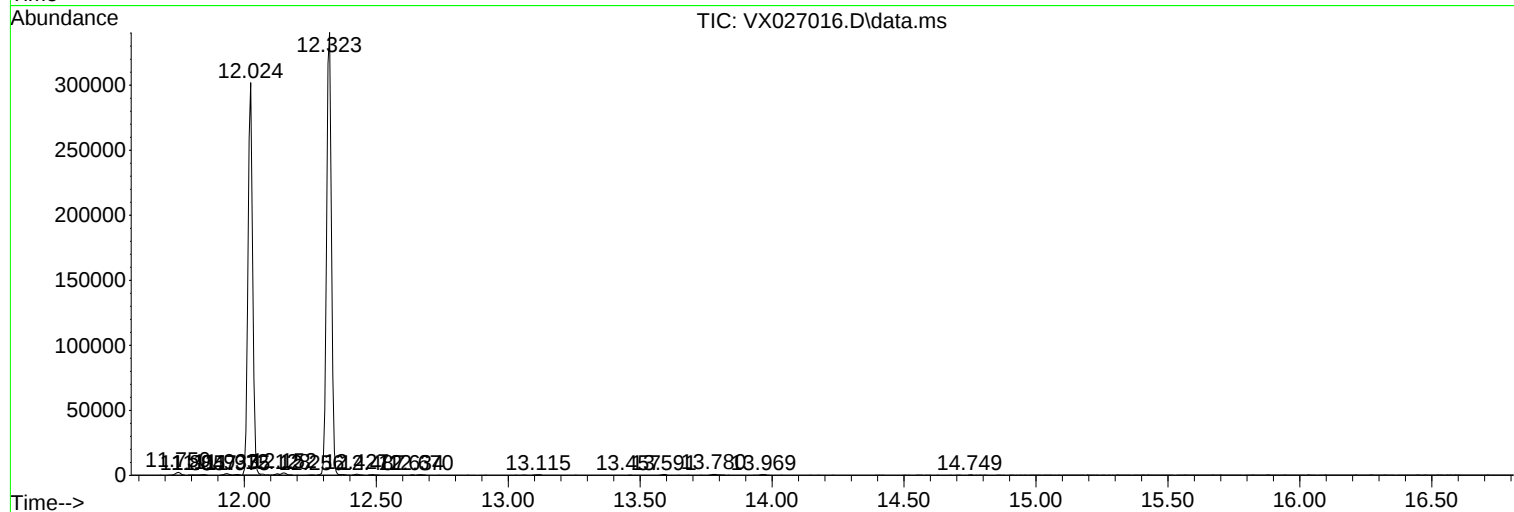
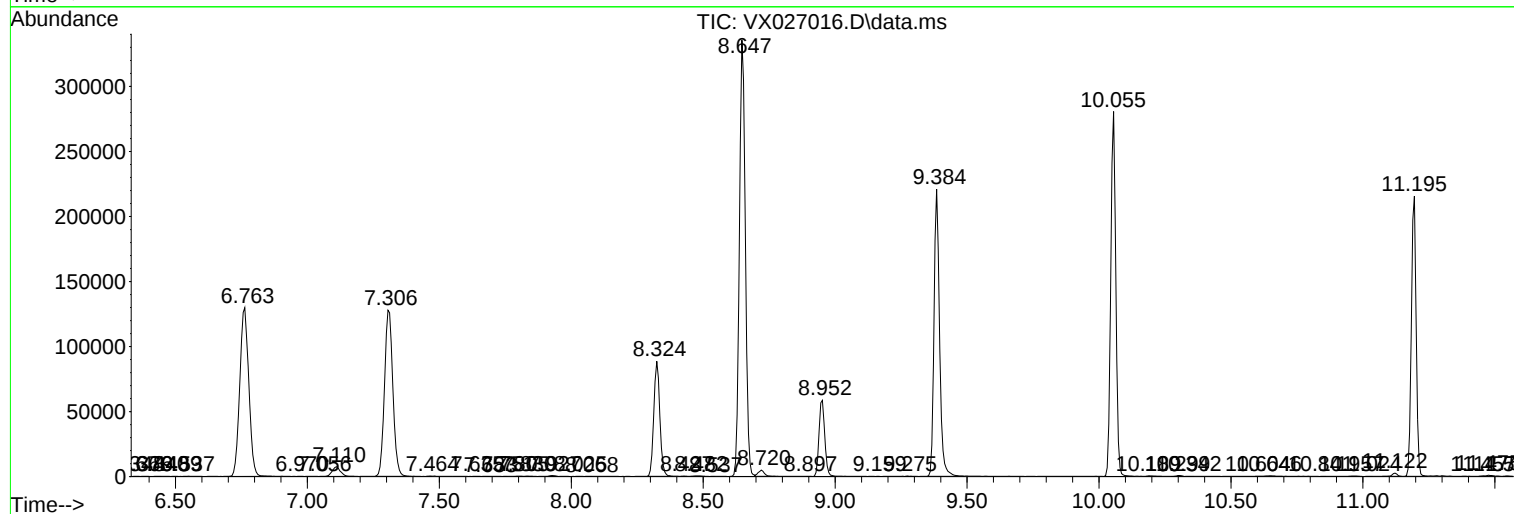
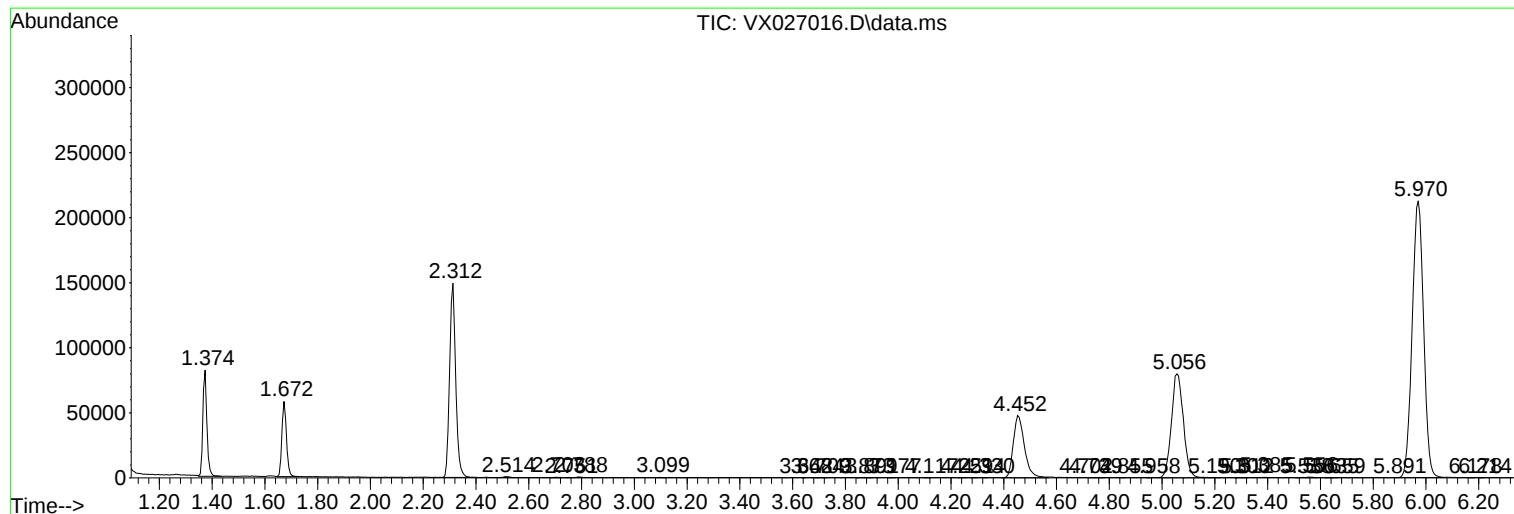
Sum of corrected areas: 4592634

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VBLK654

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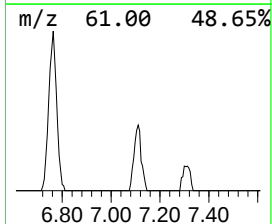
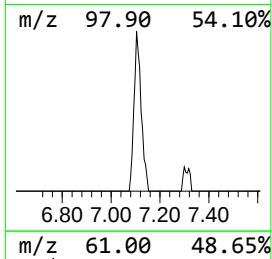
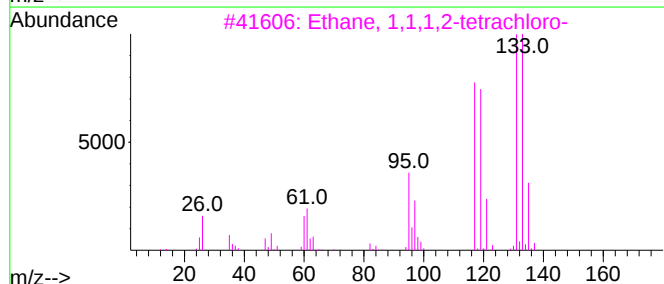
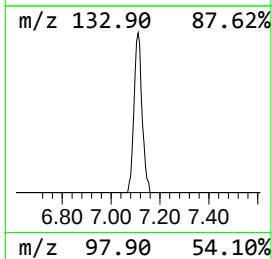
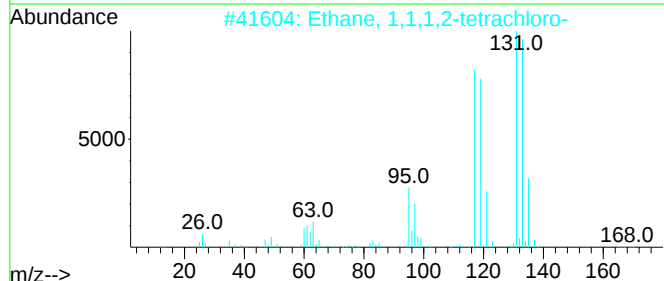
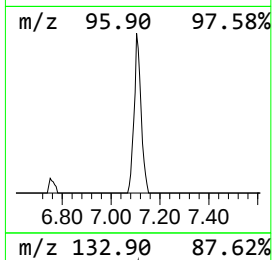
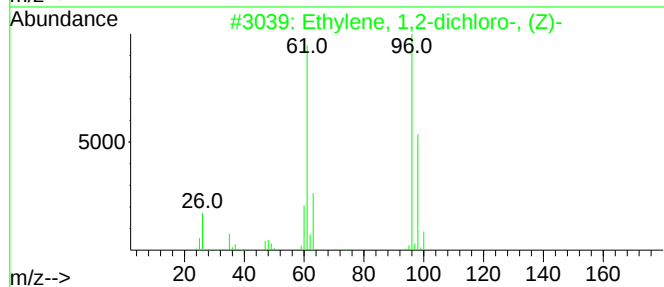
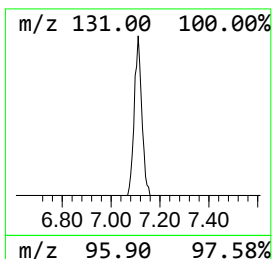
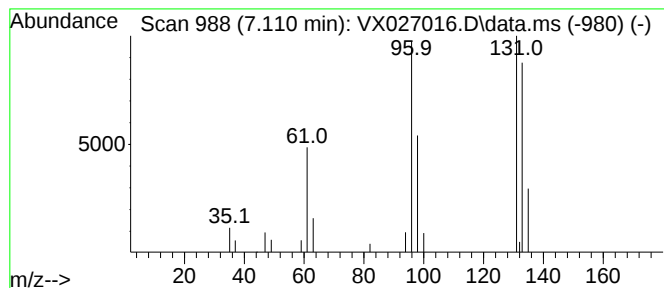
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML021422WMA.M
Quant Title : VOC Analysis

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.
7.110	2.61 ug/L	15983	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	35
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	32
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	32
5			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.110	2.6	ug/L	15983	1	6.763	305766	50.0