

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060823\
 Data File : VX036070.D
 Acq On : 08 Jun 2023 15:05
 Operator : JC/MD
 Sample : VX0608WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK631

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\SFAMXML060623WMA.M
 Title : VOC Analysis

Signal : TIC: VX036070.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	6	9	16	rVB	8780	9274	0.70%	0.095%
2	1.264	26	29	31	rBV2	1492	1279	0.10%	0.013%
3	1.368	42	46	63	rBV	125802	155237	11.78%	1.589%
4	1.672	91	96	113	rBV	103050	157505	11.95%	1.612%
5	1.971	143	145	150	rBV3	1157	1547	0.12%	0.016%
6	2.306	194	200	210	rBV	287249	430657	32.67%	4.408%
7	2.514	230	234	237	rVB2	903	1196	0.09%	0.012%
8	2.581	243	245	246	rBV2	281	211	0.02%	0.002%
9	2.630	250	253	255	rBV2	366	454	0.03%	0.005%
10	2.690	261	263	264	rBV	322	235	0.02%	0.002%
11	2.788	274	279	287	rVB2	2327	4930	0.37%	0.050%
12	2.947	299	305	314	rVB2	2739	5766	0.44%	0.059%
13	3.099	326	330	335	rBV5	800	1309	0.10%	0.013%
14	3.495	391	395	398	rBV2	286	476	0.04%	0.005%
15	3.526	398	400	403	rVB2	230	250	0.02%	0.003%
16	3.654	419	421	424	rVB	358	285	0.02%	0.003%
17	3.763	434	439	440	rBV	237	329	0.02%	0.003%
18	3.922	460	465	467	rBV	220	306	0.02%	0.003%
19	4.038	481	484	488	rBV2	189	343	0.03%	0.004%
20	4.074	488	490	493	rVB2	226	234	0.02%	0.002%
21	4.312	527	529	532	rVB2	234	271	0.02%	0.003%
22	4.471	545	555	570	rBV2	87257	296103	22.46%	3.030%
23	4.867	618	620	622	rBV2	245	258	0.02%	0.003%
24	4.934	629	631	633	rBV	217	221	0.02%	0.002%
25	5.056	639	651	669	rBV	166536	531783	40.35%	5.443%
26	5.288	688	689	692	rBV	231	215	0.02%	0.002%
27	5.379	699	704	705	rBV3	1302	1645	0.12%	0.017%
28	5.458	714	717	719	rBV2	381	380	0.03%	0.004%
29	5.483	719	721	724	rVB2	488	428	0.03%	0.004%
30	5.538	724	730	731	rBV3	1190	1290	0.10%	0.013%
31	5.672	750	752	758	rVV2	378	471	0.04%	0.005%
32	5.836	777	779	780	rBV	313	252	0.02%	0.003%
33	5.970	787	801	818	rBV2	438744	1318066	100.00%	13.490%
34	6.245	843	846	849	rBV2	270	378	0.03%	0.004%
35	6.586	899	902	905	rBV2	200	283	0.02%	0.003%
36	6.763	921	931	947	rBV	317176	762915	57.88%	7.808%

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 Title : VOC Analysis

37	6.970	964	965	967	rBV2	348	308	0.02%	0.003%
38	7.104	983	987	989	rBV3	1961	3018	0.23%	0.031%
39	7.196	999	1002	1004	rBV3	308	303	0.02%	0.003%
40	7.306	1011	1020	1036	rBV	275872	611721	46.41%	6.261%
41	7.476	1044	1048	1053	rVB2	757	1030	0.08%	0.011%
42	7.830	1103	1106	1111	rVB2	426	613	0.05%	0.006%
43	7.885	1111	1115	1116	rBV2	202	264	0.02%	0.003%
44	7.940	1118	1124	1128	rVB5	637	1453	0.11%	0.015%
45	8.324	1181	1187	1202	rBV	175769	283659	21.52%	2.903%
46	8.476	1208	1212	1217	rVB5	826	1530	0.12%	0.016%
47	8.580	1225	1229	1233	rBV3	914	1135	0.09%	0.012%
48	8.647	1233	1240	1249	rBV	652371	1014840	76.99%	10.386%
49	8.884	1277	1279	1283	rVB2	234	241	0.02%	0.002%
50	8.952	1284	1290	1302	rBV	121776	187309	14.21%	1.917%
51	9.153	1320	1323	1327	rBV3	676	998	0.08%	0.010%
52	9.275	1339	1343	1349	rVB4	1276	1888	0.14%	0.019%
53	9.384	1355	1361	1376	rBV	449897	644454	48.89%	6.596%
54	9.549	1386	1388	1393	rVV	413	524	0.04%	0.005%
55	9.610	1396	1398	1402	rVB3	475	500	0.04%	0.005%
56	9.701	1408	1413	1422	rVB4	2432	3600	0.27%	0.037%
57	10.055	1465	1471	1482	rBV	647901	900034	68.28%	9.211%
58	10.189	1491	1493	1499	rVB3	1117	1645	0.12%	0.017%
59	10.299	1508	1511	1516	rVB2	1769	2111	0.16%	0.022%
60	10.592	1556	1559	1561	rBV2	211	241	0.02%	0.002%
61	10.646	1564	1568	1574	rVV4	2001	3269	0.25%	0.033%
62	10.720	1578	1580	1585	rBV2	364	443	0.03%	0.005%
63	10.872	1602	1605	1608	rVB	315	390	0.03%	0.004%
64	10.957	1615	1619	1623	rBV3	1420	1843	0.14%	0.019%
65	11.085	1636	1640	1643	rBV2	796	1235	0.09%	0.013%
66	11.146	1647	1650	1651	rBV2	265	226	0.02%	0.002%
67	11.189	1652	1657	1668	rVV	483974	621720	47.17%	6.363%
68	11.384	1684	1689	1692	rVV	222	437	0.03%	0.004%
69	11.457	1697	1701	1704	rVB3	902	1418	0.11%	0.015%
70	11.506	1707	1709	1712	rBV2	277	275	0.02%	0.003%
71	11.671	1734	1736	1739	rBV	210	246	0.02%	0.003%
72	11.707	1740	1742	1745	rVV2	686	502	0.04%	0.005%
73	11.756	1745	1750	1753	rVB2	1042	1502	0.11%	0.015%
74	11.805	1756	1758	1762	rBV2	243	330	0.03%	0.003%
75	11.969	1782	1785	1788	rBV3	1192	1597	0.12%	0.016%
76	12.018	1788	1793	1802	rBV	686726	870909	66.07%	8.913%

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Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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 Title : VOC Analysis

77	12.244	1828	1830	1833	rBV3	341	432	0.03%	0.004%
78	12.317	1837	1842	1859	rVV	711505	901838	68.42%	9.230%
79	12.439	1859	1862	1864	rVV3	389	471	0.04%	0.005%
80	12.463	1864	1866	1868	rVV	581	468	0.04%	0.005%
81	12.512	1871	1874	1876	rVV2	280	293	0.02%	0.003%
82	12.762	1913	1915	1919	rVB2	359	366	0.03%	0.004%
83	12.859	1929	1931	1932	rBV2	306	219	0.02%	0.002%
84	12.902	1936	1938	1942	rVB2	250	309	0.02%	0.003%
85	12.939	1942	1944	1946	rBV2	376	318	0.02%	0.003%
86	13.115	1969	1973	1976	rBV3	816	1174	0.09%	0.012%
87	13.164	1979	1981	1984	rBV2	254	297	0.02%	0.003%
88	13.591	2047	2051	2056	rBV4	1765	2016	0.15%	0.021%
89	13.664	2060	2063	2064	rBV2	295	272	0.02%	0.003%
90	13.774	2078	2081	2086	rBV2	1277	1617	0.12%	0.017%
91	13.963	2109	2112	2115	rBV2	1230	1426	0.11%	0.015%
92	14.042	2123	2125	2126	rVB	411	220	0.02%	0.002%
93	14.054	2126	2127	2129	rBV	237	220	0.02%	0.002%
94	14.134	2137	2140	2143	rBV2	552	695	0.05%	0.007%
95	14.451	2191	2192	2193	rBV	365	232	0.02%	0.002%
96	14.694	2230	2232	2234	rVB	488	319	0.02%	0.003%
97	14.987	2278	2280	2282	rVB	439	304	0.02%	0.003%
98	15.182	2310	2312	2314	rBV2	353	315	0.02%	0.003%
99	15.359	2340	2341	2343	rBV2	353	290	0.02%	0.003%
100	15.889	2426	2428	2430	rVB	456	214	0.02%	0.002%

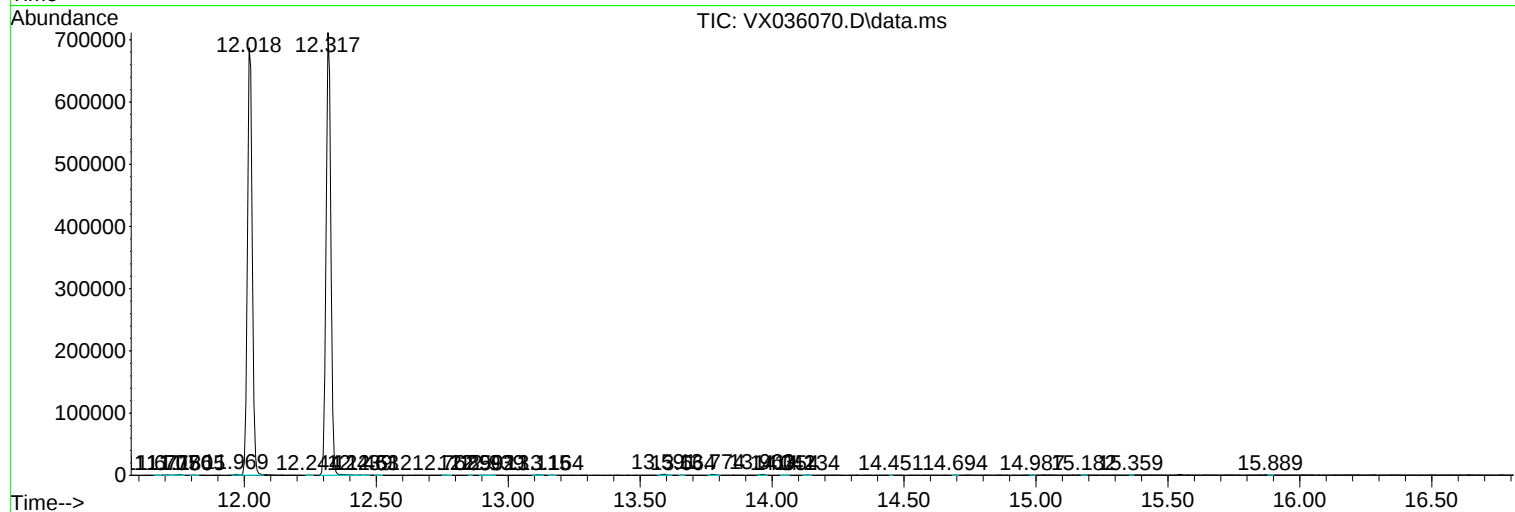
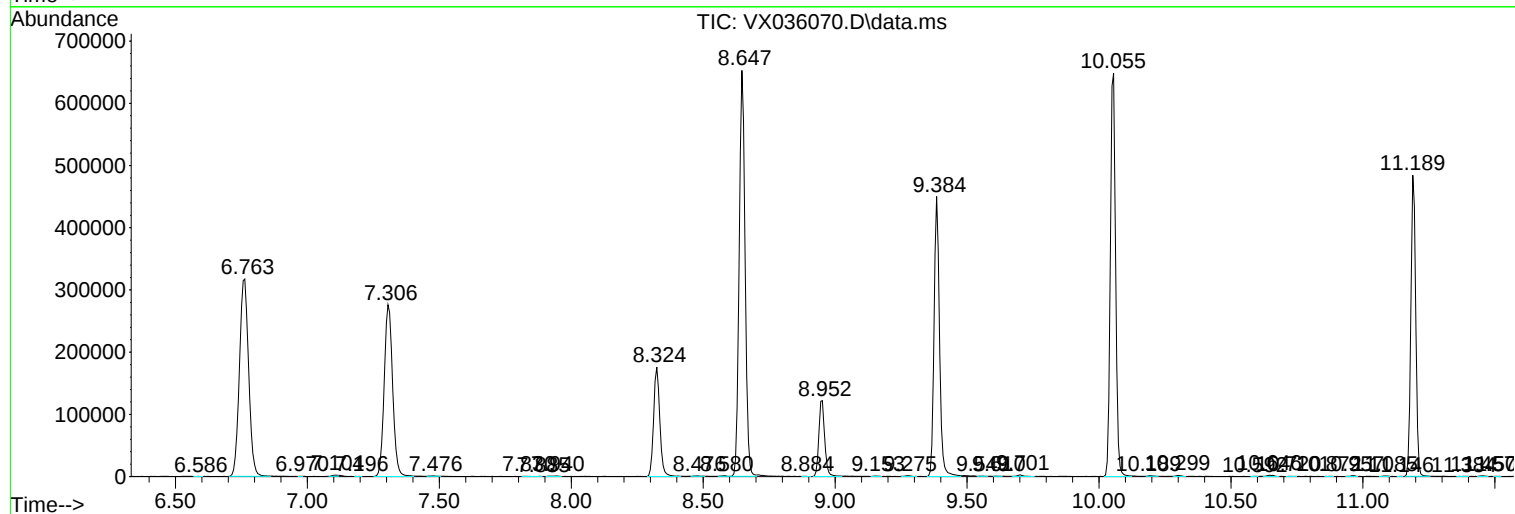
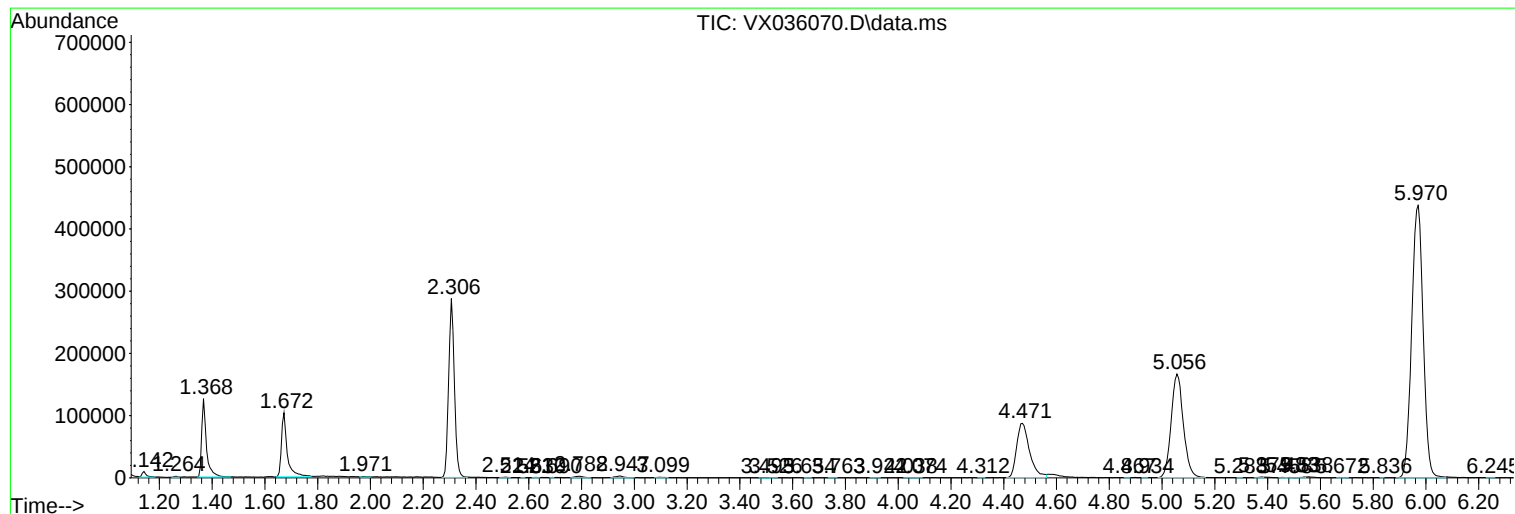
Sum of corrected areas: 9770868

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK631

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM060623WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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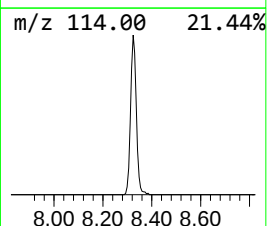
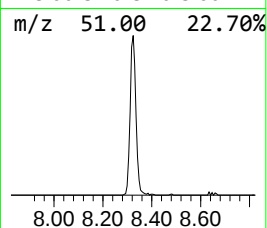
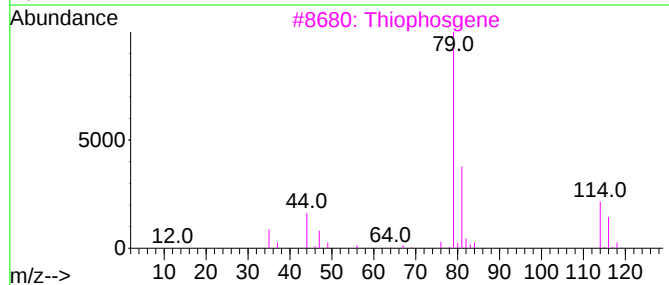
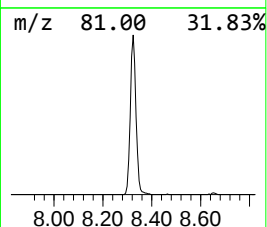
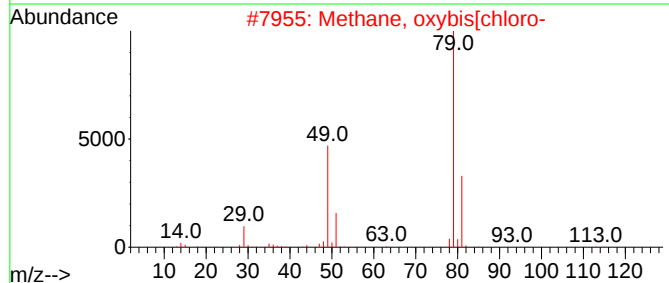
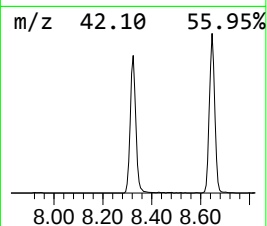
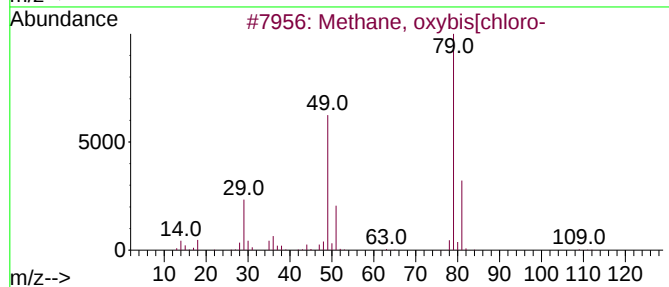
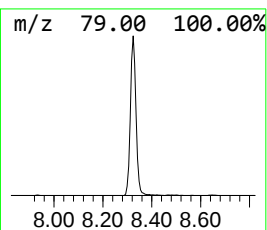
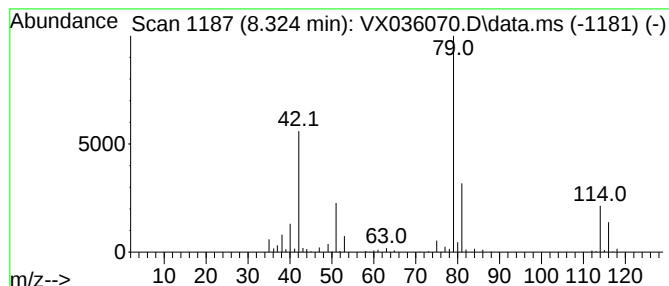
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.324	18.59 ug/L	283659	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	47
2			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	37
3			Thiophosgene	114	CCl2S	000463-71-8	28
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
5			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.324	18.6	ug/L	283659	1	6.763	762915	50.0