

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121623\
 Data File : VX039295.D
 Acq On : 16 Dec 2023 17:02
 Operator : JC/MD
 Sample : 05845-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

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\SFAMXML120523WMA.M
 Title : VOC Analysis

Signal : TIC: VX039295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	22	25	28	rBV2	3832	5896	0.65%	0.084%
2	1.368	42	46	63	rBV	107380	114425	12.56%	1.621%
3	1.666	91	95	108	rBV	70785	105480	11.58%	1.494%
4	2.307	194	200	209	rBV	193341	302786	33.24%	4.289%
5	2.691	261	263	265	rBV2	293	345	0.04%	0.005%
6	2.788	275	279	290	rBV3	3415	6379	0.70%	0.090%
7	2.947	298	305	316	rVB2	3276	7482	0.82%	0.106%
8	3.075	325	326	328	rBV2	389	253	0.03%	0.004%
9	3.197	343	346	349	rBV2	301	334	0.04%	0.005%
10	3.325	361	367	369	rBV2	160	309	0.03%	0.004%
11	3.416	380	382	385	rBV2	218	202	0.02%	0.003%
12	3.447	385	387	390	rVV2	287	272	0.03%	0.004%
13	3.477	390	392	393	rVV	299	213	0.02%	0.003%
14	3.611	409	414	418	rVB	290	531	0.06%	0.008%
15	3.770	438	440	443	rVB2	293	265	0.03%	0.004%
16	4.050	484	486	488	rBV	204	192	0.02%	0.003%
17	4.452	543	552	566	rBV	84848	242090	26.58%	3.430%
18	5.056	639	651	671	rVV	113512	361435	39.68%	5.120%
19	5.306	690	692	695	rVB2	322	291	0.03%	0.004%
20	5.336	695	697	699	rBV	263	215	0.02%	0.003%
21	5.385	701	705	706	rBV2	415	552	0.06%	0.008%
22	5.544	729	731	732	rBV	312	260	0.03%	0.004%
23	5.605	740	741	744	rVB2	254	245	0.03%	0.003%
24	5.666	750	751	753	rBV	304	208	0.02%	0.003%
25	5.855	780	782	786	rBV2	206	309	0.03%	0.004%
26	5.971	788	801	818	rBV2	303153	910774	100.00%	12.903%
27	6.166	832	833	836	rVB2	480	277	0.03%	0.004%
28	6.190	836	837	840	rVB2	353	268	0.03%	0.004%
29	6.263	847	849	851	rBV	301	287	0.03%	0.004%
30	6.361	862	865	867	rBV2	205	240	0.03%	0.003%
31	6.672	915	916	918	rVB	302	210	0.02%	0.003%
32	6.763	921	931	943	rBV	219421	526046	57.76%	7.452%
33	7.123	985	990	997	rVB4	1393	2896	0.32%	0.041%
34	7.232	1006	1008	1009	rBV	364	213	0.02%	0.003%
35	7.306	1012	1020	1037	rBV	187591	415921	45.67%	5.892%
36	7.720	1086	1088	1091	rVB2	303	207	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Title : VOC Analysis

37	7.763	1092	1095	1097	rBV2	182	198	0.02%	0.003%
38	7.818	1099	1104	1107	rVV2	157	231	0.03%	0.003%
39	7.873	1112	1113	1118	rBV2	250	374	0.04%	0.005%
40	7.946	1122	1125	1126	rBV2	233	245	0.03%	0.003%
41	8.049	1140	1142	1144	rBV	231	195	0.02%	0.003%
42	8.324	1181	1187	1202	rBV	129912	213130	23.40%	3.019%
43	8.458	1206	1209	1211	rBV2	246	225	0.02%	0.003%
44	8.507	1215	1217	1221	rVB3	373	369	0.04%	0.005%
45	8.580	1227	1229	1234	rBV2	554	545	0.06%	0.008%
46	8.647	1234	1240	1259	rBV	456078	721879	79.26%	10.227%
47	8.805	1265	1266	1268	rVB	414	196	0.02%	0.003%
48	8.952	1284	1290	1300	rBV	92288	138954	15.26%	1.969%
49	9.147	1320	1322	1323	rBV	346	282	0.03%	0.004%
50	9.159	1323	1324	1326	rVB	386	205	0.02%	0.003%
51	9.281	1340	1344	1348	rVB3	622	787	0.09%	0.011%
52	9.385	1355	1361	1373	rBV	390656	560289	61.52%	7.937%
53	9.659	1404	1406	1409	rVB2	245	195	0.02%	0.003%
54	9.695	1409	1412	1419	rBV4	507	911	0.10%	0.013%
55	9.811	1429	1431	1433	rBV	408	288	0.03%	0.004%
56	9.915	1446	1448	1451	rBV	324	265	0.03%	0.004%
57	10.055	1465	1471	1486	rBV	464303	655356	71.96%	9.284%
58	10.195	1492	1494	1498	rVB3	706	975	0.11%	0.014%
59	10.299	1509	1511	1522	rVB2	776	1475	0.16%	0.021%
60	10.384	1522	1525	1529	rVB2	181	278	0.03%	0.004%
61	10.646	1564	1568	1572	rVV2	708	1279	0.14%	0.018%
62	10.964	1617	1620	1623	rVB	881	1044	0.11%	0.015%
63	11.092	1637	1641	1642	rBV3	639	748	0.08%	0.011%
64	11.189	1652	1657	1669	rVB	346604	446834	49.06%	6.330%
65	11.305	1674	1676	1678	rBV2	339	296	0.03%	0.004%
66	11.402	1687	1692	1694	rBV2	159	292	0.03%	0.004%
67	11.451	1697	1700	1705	rVB4	783	1237	0.14%	0.018%
68	11.707	1740	1742	1747	rVB2	290	336	0.04%	0.005%
69	11.762	1747	1751	1753	rBV2	842	1017	0.11%	0.014%
70	11.976	1783	1786	1788	rBV2	722	878	0.10%	0.012%
71	12.018	1788	1793	1804	rBV	500285	658730	72.33%	9.332%
72	12.165	1815	1817	1824	rVB2	430	731	0.08%	0.010%
73	12.232	1824	1828	1830	rBV2	324	384	0.04%	0.005%
74	12.317	1837	1842	1852	rBV	493268	630573	69.23%	8.933%
75	12.762	1913	1915	1918	rVB	625	428	0.05%	0.006%
76	13.122	1971	1974	1978	rVB2	480	553	0.06%	0.008%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Title : VOC Analysis

77	13.195	1983	1986	1988	rBV	246	214	0.02%	0.003%
78	13.256	1991	1996	1998	rBV2	254	348	0.04%	0.005%
79	13.408	2019	2021	2024	rVB	291	301	0.03%	0.004%
80	13.469	2027	2031	2034	rBV2	243	367	0.04%	0.005%
81	13.591	2049	2051	2054	rBV3	540	721	0.08%	0.010%
82	13.786	2079	2083	2084	rBV2	568	523	0.06%	0.007%
83	13.908	2101	2103	2105	rBV2	322	259	0.03%	0.004%
84	13.969	2110	2113	2115	rVB	431	457	0.05%	0.006%
85	14.512	2198	2202	2205	rBV2	244	296	0.03%	0.004%
86	14.615	2217	2219	2222	rBV2	218	226	0.02%	0.003%
87	14.798	2247	2249	2252	rBV3	272	232	0.03%	0.003%
88	15.030	2285	2287	2290	rVB	239	213	0.02%	0.003%
89	15.066	2290	2293	2294	rBV2	288	259	0.03%	0.004%
90	15.152	2305	2307	2309	rVB	534	329	0.04%	0.005%
91	15.207	2315	2316	2318	rBV	366	215	0.02%	0.003%
92	15.262	2323	2325	2327	rBV	284	308	0.03%	0.004%
93	15.432	2352	2353	2356	rBV2	222	264	0.03%	0.004%
94	15.548	2370	2372	2375	rBV3	210	270	0.03%	0.004%
95	15.694	2392	2396	2397	rBV2	248	264	0.03%	0.004%
96	15.981	2439	2443	2444	rBV2	322	381	0.04%	0.005%
97	16.304	2495	2496	2498	rBV	305	203	0.02%	0.003%
98	16.383	2507	2509	2512	rBV2	330	239	0.03%	0.003%
99	16.517	2529	2531	2532	rBV	337	238	0.03%	0.003%
100	16.712	2561	2563	2565	rBV2	310	192	0.02%	0.003%

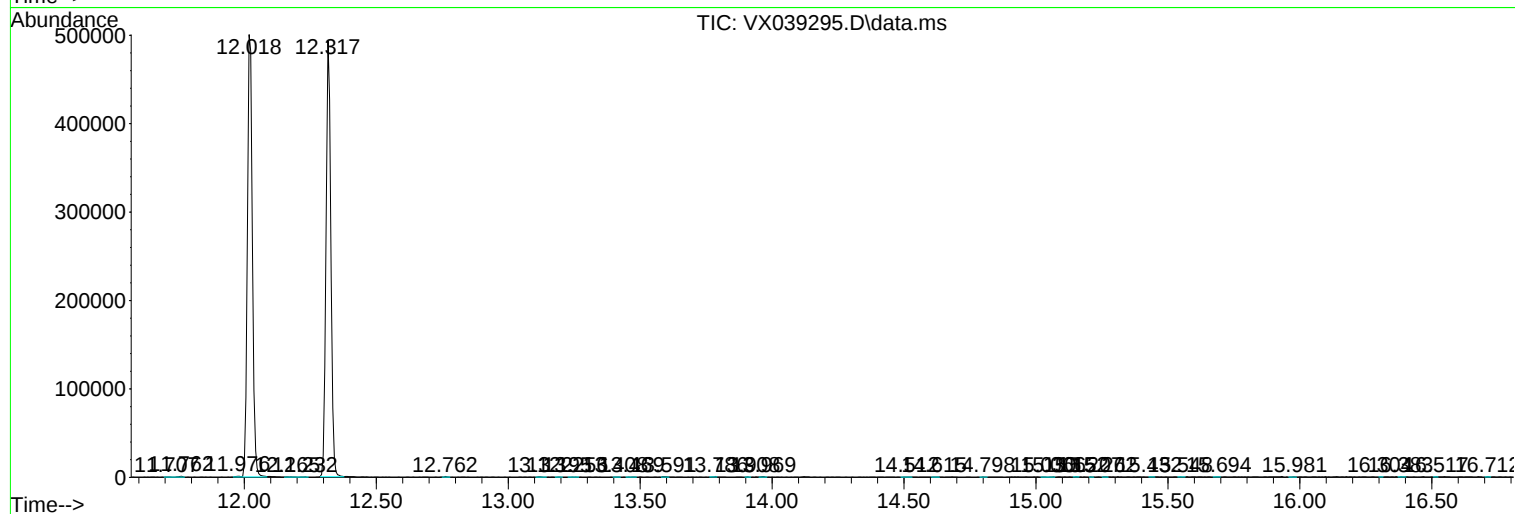
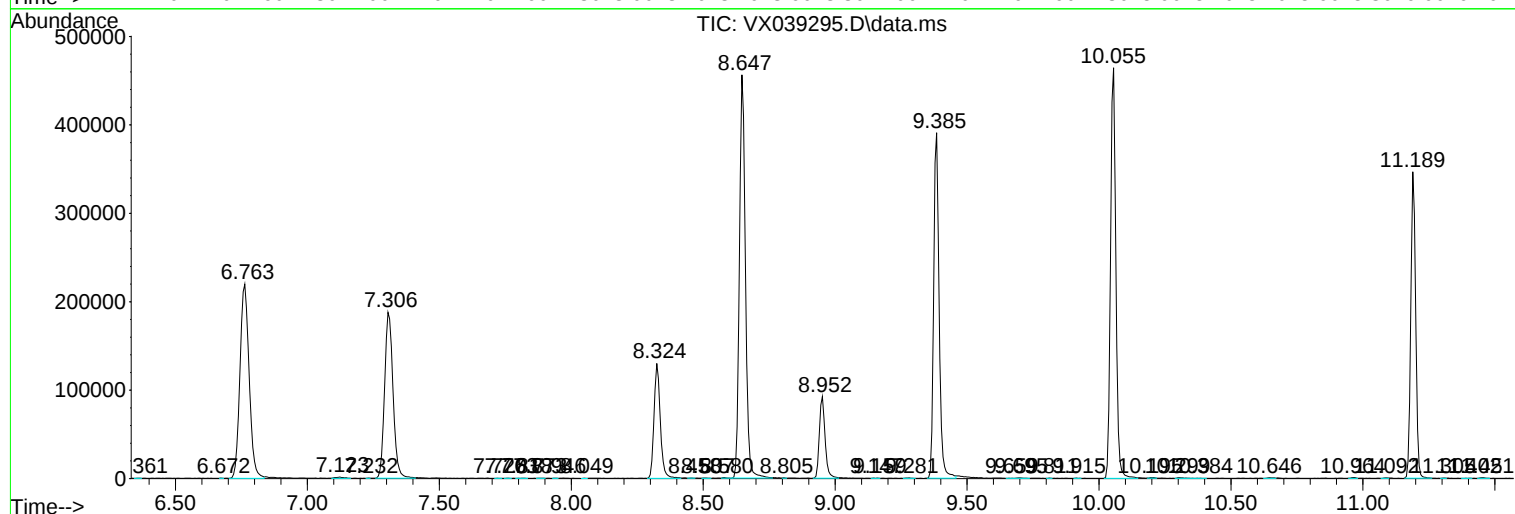
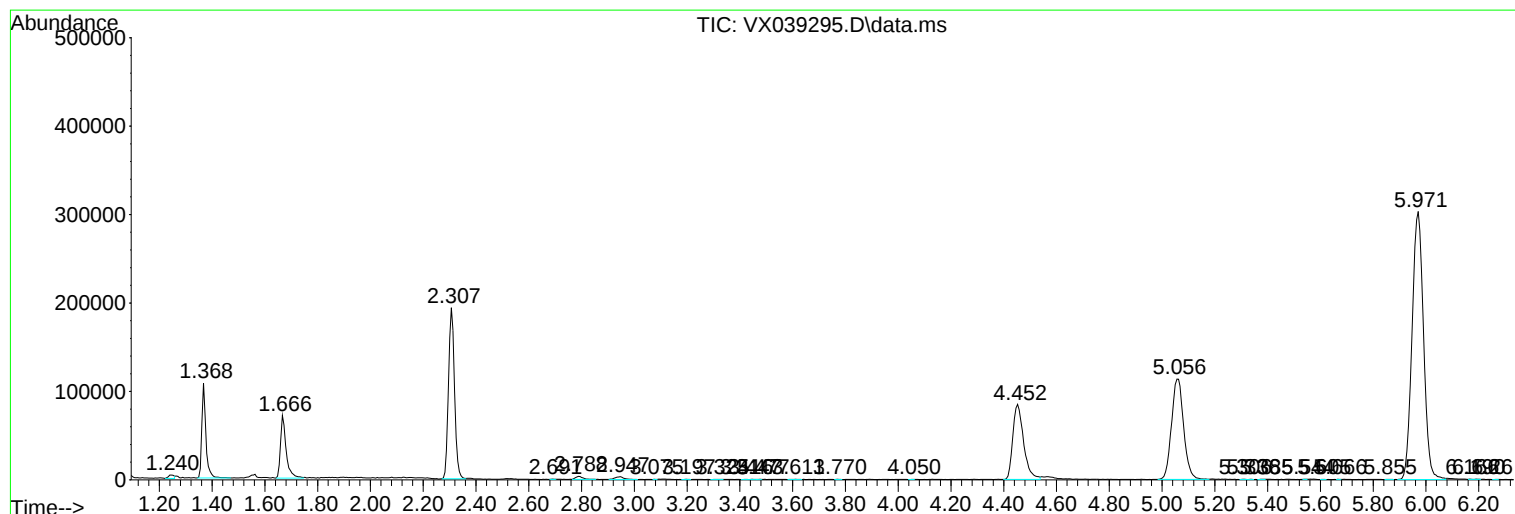
Sum of corrected areas: 7058834

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Instrument :
MSVOA_X
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VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
Quant Title : VOC Analysis

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



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ClientSampleId :
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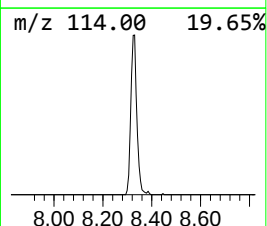
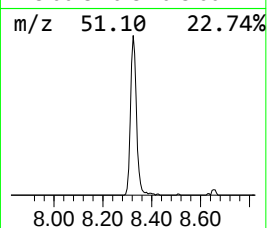
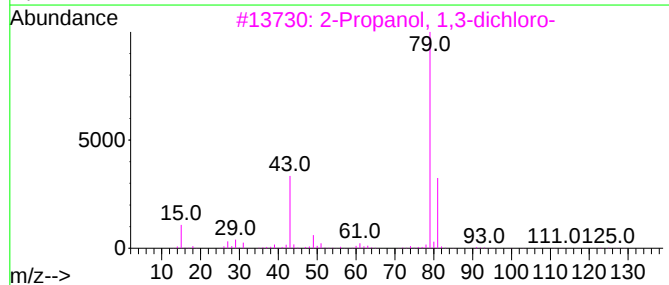
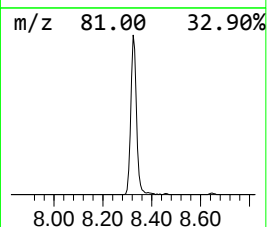
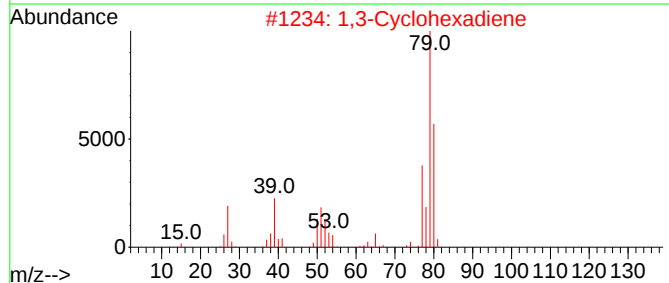
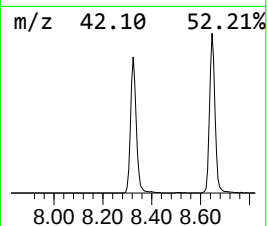
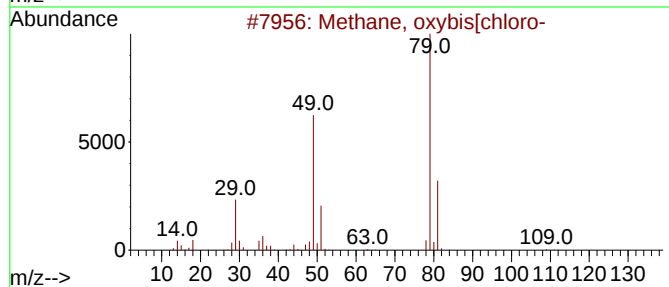
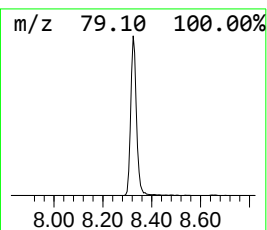
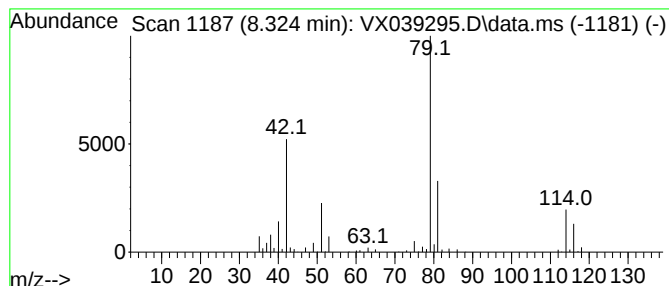
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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	20.26 ug/L	213130	1,4-Difluorobenzene	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	38
2			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
3			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	25
4			.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	25
5			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.324	20.3	ug/L	213130	1	6.763	526046	50.0