

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024575.D
 Acq On : 07 Sep 2022 15:42
 Operator : SY/VA
 Sample : N4483-13
 Misc : 5.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW361

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_W\Method\SFAMWLM090622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024575.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.135	34	38	39	rBV4	1652	2220	0.19%	0.026%
2	2.221	48	52	53	rBV3	5391	7412	0.62%	0.088%
3	2.343	68	72	83	rVB	96794	160121	13.50%	1.892%
4	2.873	154	159	167	rVB	83680	170311	14.36%	2.012%
5	3.440	250	252	254	rVB3	1782	1432	0.12%	0.017%
6	3.586	275	276	279	rVB3	1015	830	0.07%	0.010%
7	4.007	336	345	357	rVV2	54985	163835	13.81%	1.935%
8	4.348	400	401	402	rBV	1671	1094	0.09%	0.013%
9	4.409	409	411	412	rBV2	1133	759	0.06%	0.009%
10	4.464	418	420	423	rBV4	1399	2007	0.17%	0.024%
11	4.519	427	429	430	rBV2	1382	988	0.08%	0.012%
12	4.616	442	445	446	rBV3	1238	1607	0.14%	0.019%
13	4.769	468	470	472	rBV3	1080	836	0.07%	0.010%
14	4.805	474	476	479	rBV4	1817	2499	0.21%	0.030%
15	4.909	485	493	495	rBV7	5135	13018	1.10%	0.154%
16	5.202	538	541	544	rBV5	1246	1490	0.13%	0.018%
17	5.232	544	546	548	rBV4	844	832	0.07%	0.010%
18	5.458	581	583	585	rVB3	1363	930	0.08%	0.011%
19	5.683	618	620	621	rBV2	1187	881	0.07%	0.010%
20	5.750	629	631	634	rBV4	1098	1355	0.11%	0.016%
21	6.092	684	687	689	rBV4	1099	1260	0.11%	0.015%
22	6.202	704	705	708	rVB3	1499	1147	0.10%	0.014%
23	6.238	708	711	712	rBV3	1537	1506	0.13%	0.018%
24	6.281	716	718	721	rBV4	1885	1239	0.10%	0.015%
25	6.311	721	723	728	rBV5	1701	2354	0.20%	0.028%
26	6.403	736	738	740	rBV3	834	760	0.06%	0.009%
27	6.531	758	759	762	rBV3	1250	1072	0.09%	0.013%
28	6.634	773	776	777	rBV3	1403	1230	0.10%	0.015%
29	6.720	788	790	792	rBV3	1228	1569	0.13%	0.019%
30	6.756	794	796	798	rBV3	1351	1656	0.14%	0.020%
31	6.939	824	826	828	rBV3	2044	1956	0.16%	0.023%
32	7.079	839	849	869	rBV	43704	144844	12.21%	1.711%
33	7.311	885	887	892	rVB6	1391	1745	0.15%	0.021%
34	7.378	896	898	900	rBV3	1062	742	0.06%	0.009%
35	7.409	900	903	907	rVB6	1459	1689	0.14%	0.020%
36	7.646	932	942	953	rBV	196490	478420	40.34%	5.652%

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 Title : SFAM01.0

37	7.756	959	960	965	rBV5	1139	1456	0.12%	0.017%
38	7.835	971	973	976	rBV4	1242	1784	0.15%	0.021%
39	7.902	982	984	986	rVB2	1467	842	0.07%	0.010%
40	7.933	986	989	991	rBV4	1604	2034	0.17%	0.024%
41	8.110	1014	1018	1020	rBV5	870	1127	0.10%	0.013%
42	8.134	1020	1022	1025	rBV4	1255	1276	0.11%	0.015%
43	8.201	1031	1033	1034	rVB2	1728	978	0.08%	0.012%
44	8.274	1034	1045	1059	rBV2	290373	953233	80.37%	11.261%
45	8.841	1128	1138	1153	rBV	485536	920728	77.63%	10.877%
46	9.274	1201	1209	1219	rBV	238462	498730	42.05%	5.892%
47	9.585	1258	1260	1264	rBV5	1107	1880	0.16%	0.022%
48	9.658	1268	1272	1274	rBV5	1970	2902	0.24%	0.034%
49	10.036	1326	1334	1342	rBV	115979	213490	18.00%	2.522%
50	10.140	1350	1351	1356	rBV5	1468	1354	0.11%	0.016%
51	10.323	1373	1381	1388	rBV	347632	609226	51.37%	7.197%
52	10.579	1412	1423	1432	rBV	82455	149000	12.56%	1.760%
53	10.701	1439	1443	1446	rBV5	1707	2507	0.21%	0.030%
54	10.743	1448	1450	1453	rBV3	1594	1640	0.14%	0.019%
55	10.810	1457	1461	1462	rBV3	1385	1752	0.15%	0.021%
56	10.926	1472	1480	1492	rBV	171908	319098	26.91%	3.770%
57	11.292	1538	1540	1543	rBV4	1832	2179	0.18%	0.026%
58	11.365	1550	1552	1553	rBV	1591	920	0.08%	0.011%
59	11.518	1576	1577	1580	rBV2	1085	892	0.08%	0.011%
60	11.627	1586	1595	1604	rBV	721304	1186012	100.00%	14.011%
61	11.725	1607	1611	1613	rBV5	2580	3200	0.27%	0.038%
62	11.780	1619	1620	1623	rBV3	1208	1386	0.12%	0.016%
63	12.048	1662	1664	1666	rBV3	1815	1506	0.13%	0.018%
64	12.426	1720	1726	1728	rBV7	1089	2378	0.20%	0.028%
65	12.505	1736	1739	1740	rBV3	1717	1320	0.11%	0.016%
66	12.603	1751	1755	1761	rVB8	4682	9252	0.78%	0.109%
67	12.688	1762	1769	1777	rVV	273198	448165	37.79%	5.294%
68	12.792	1784	1786	1787	rBV2	953	969	0.08%	0.011%
69	12.871	1797	1799	1800	rBV	1886	1291	0.11%	0.015%
70	13.005	1819	1821	1823	rVB3	1137	928	0.08%	0.011%
71	13.024	1823	1824	1826	rBV2	1419	1110	0.09%	0.013%
72	13.072	1830	1832	1837	rVV5	985	1641	0.14%	0.019%
73	13.243	1854	1860	1864	rBV8	2595	5261	0.44%	0.062%
74	13.377	1879	1882	1884	rBV4	1220	1683	0.14%	0.020%
75	13.395	1884	1885	1889	rVB3	930	819	0.07%	0.010%
76	13.450	1892	1894	1895	rBV2	967	758	0.06%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Title : SFAM01.0

77	13.554	1904	1911	1921	rBV	703413	1087564	91.70%	12.848%
78	13.755	1942	1944	1945	rBV2	1191	1151	0.10%	0.014%
79	13.847	1952	1959	1970	rBV	501969	809837	68.28%	9.567%
80	14.005	1983	1985	1987	rVB3	1431	1023	0.09%	0.012%
81	14.036	1987	1990	1991	rBV3	1087	1118	0.09%	0.013%
82	14.060	1992	1994	2000	rVB7	2413	3930	0.33%	0.046%
83	14.157	2008	2010	2012	rBV3	1267	1014	0.09%	0.012%
84	14.353	2040	2042	2043	rVB2	1238	781	0.07%	0.009%
85	14.523	2068	2070	2074	rVB4	2072	2187	0.18%	0.026%
86	14.566	2074	2077	2080	rVB4	1384	1593	0.13%	0.019%
87	14.615	2080	2085	2087	rBV6	1710	2507	0.21%	0.030%
88	14.688	2094	2097	2099	rBV4	1825	1377	0.12%	0.016%
89	14.724	2099	2103	2105	rBV4	1854	2093	0.18%	0.025%
90	14.822	2116	2119	2121	rBV4	932	982	0.08%	0.012%
91	15.474	2224	2226	2227	rBV2	1412	1398	0.12%	0.017%
92	15.633	2250	2252	2254	rVB3	1482	1151	0.10%	0.014%
93	15.730	2265	2268	2270	rBV2	1564	1716	0.14%	0.020%
94	15.810	2277	2281	2285	rBV6	1338	2150	0.18%	0.025%
95	15.889	2293	2294	2297	rBV3	842	812	0.07%	0.010%
96	15.950	2302	2304	2307	rVB4	1175	966	0.08%	0.011%
97	16.078	2324	2325	2329	rVB4	1538	1389	0.12%	0.016%
98	16.133	2332	2334	2336	rBV3	1543	1194	0.10%	0.014%
99	16.517	2396	2397	2399	rBV2	1004	1022	0.09%	0.012%
100	16.712	2427	2429	2432	rBV3	1343	1499	0.13%	0.018%

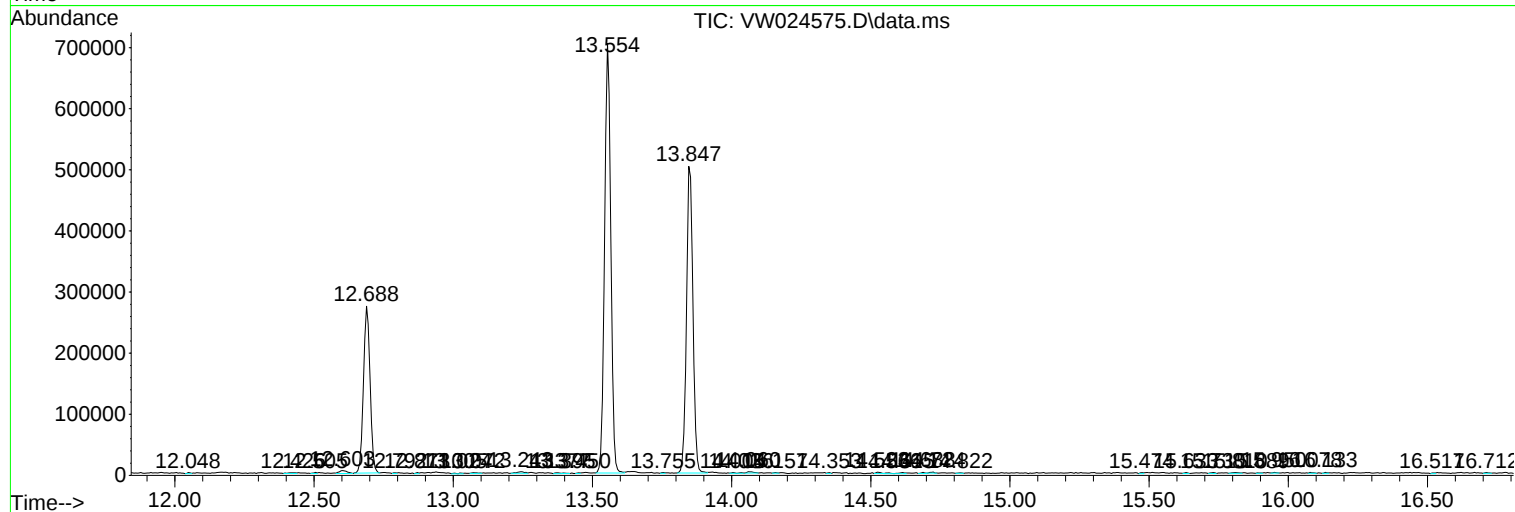
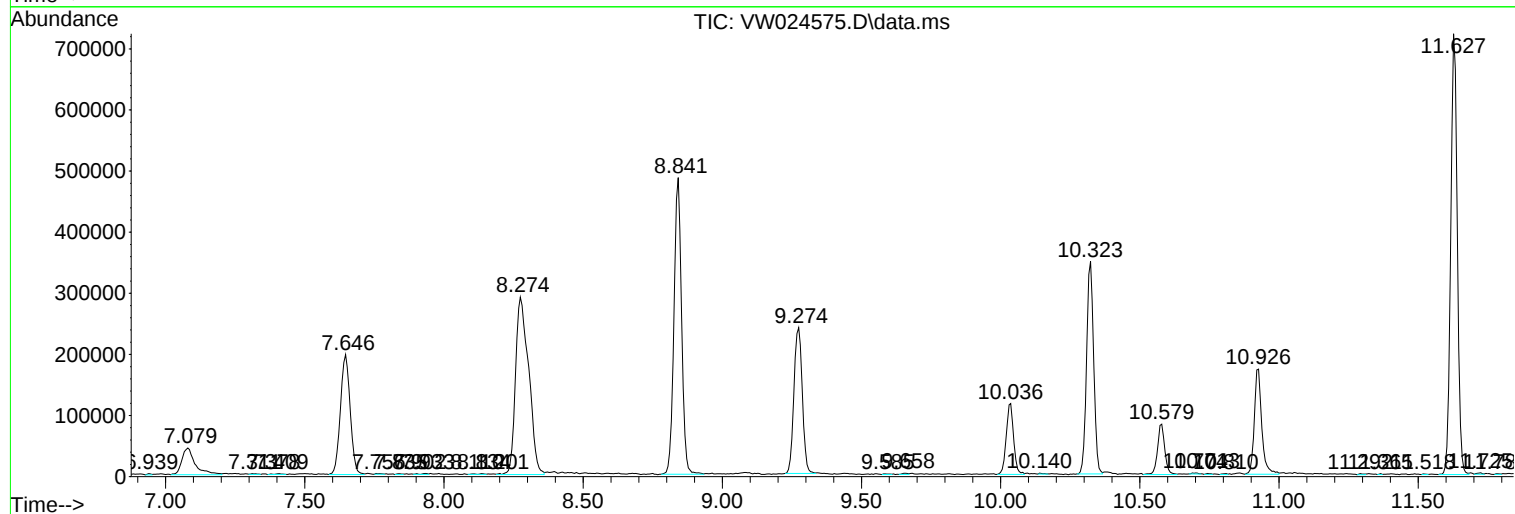
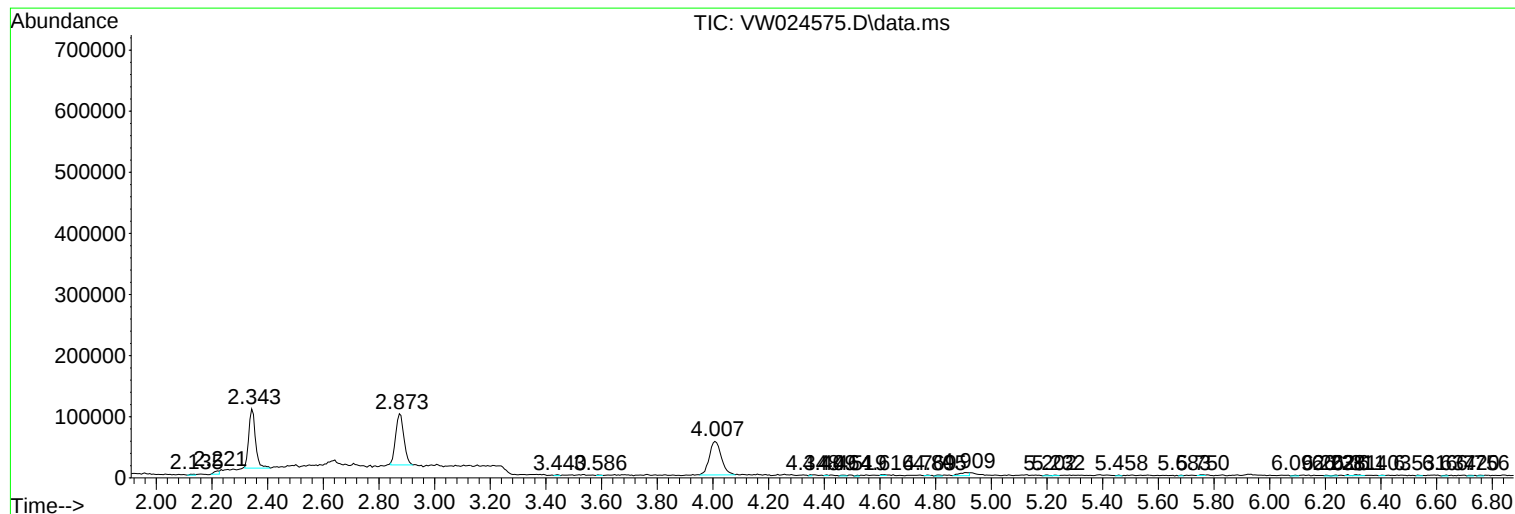
Sum of corrected areas: 8464807

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0

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



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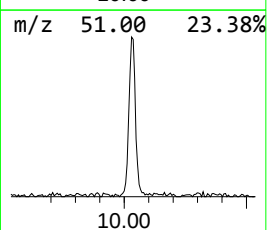
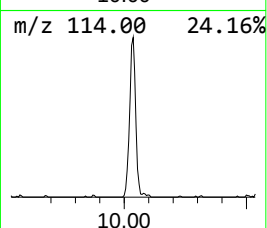
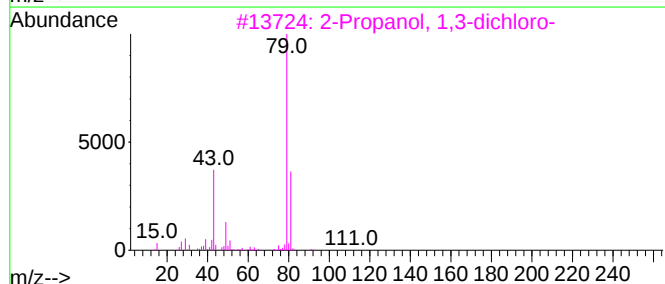
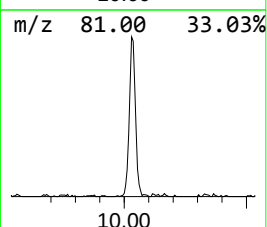
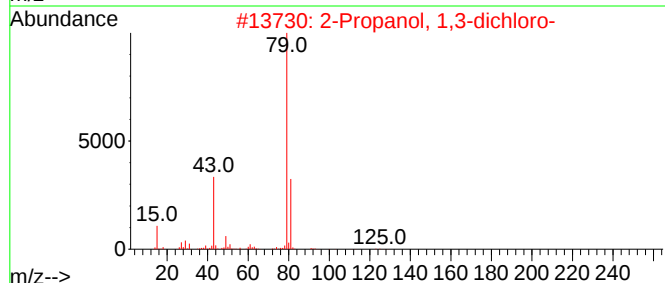
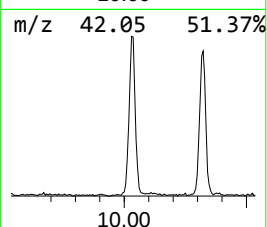
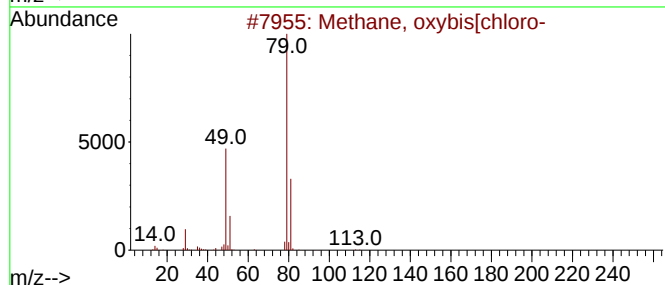
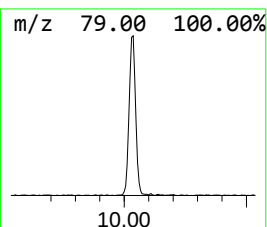
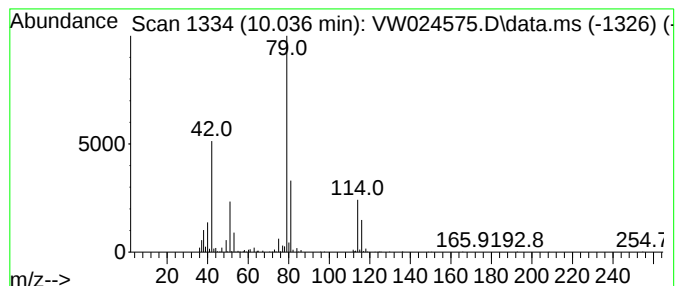
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0

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.
10.036	5.80 ug/L	213490	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
2			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	25
3			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
4			Borane, diethyl-1-propynyl-	108	C7H13B	022405-32-9	13
5			Cyclopropane	42	C3H6	000075-19-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.036	5.8	ug/L	213490	1	8.841	920728	25.0