

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024393.D
 Acq On : 27 Aug 2022 10:38
 Operator : SY/VA
 Sample : N4345-20
 Misc : 5.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVT8

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\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024393.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.806	310	312	313	rBV2	1438	1471	0.08%	0.029%
2	3.855	316	320	323	rVB6	1441	2243	0.12%	0.045%
3	3.952	334	336	337	rBV2	1556	1129	0.06%	0.023%
4	4.007	338	345	354	rVB3	19153	55086	2.94%	1.098%
5	4.215	377	379	381	rBV3	1531	1579	0.08%	0.031%
6	4.318	394	396	398	rVB3	1673	1111	0.06%	0.022%
7	4.910	487	493	505	rVB3	13573	45649	2.43%	0.910%
8	5.025	510	512	515	rVB4	1880	1506	0.08%	0.030%
9	5.062	515	518	519	rBV3	1758	1748	0.09%	0.035%
10	5.397	571	573	577	rBV5	1255	1626	0.09%	0.032%
11	5.702	621	623	626	rBV3	1615	1883	0.10%	0.038%
12	5.745	628	630	632	rBV2	1147	1057	0.06%	0.021%
13	5.867	648	650	653	rVB4	1223	991	0.05%	0.020%
14	5.922	655	659	661	rBV5	1933	3292	0.18%	0.066%
15	5.995	670	671	673	rVB2	2156	1064	0.06%	0.021%
16	6.123	690	692	697	rVB6	1914	2191	0.12%	0.044%
17	6.171	697	700	703	rVV4	1226	1526	0.08%	0.030%
18	6.214	705	707	710	rVB4	1286	1441	0.08%	0.029%
19	6.299	720	721	725	rVB4	1748	1621	0.09%	0.032%
20	6.367	730	732	734	rBV3	1142	1192	0.06%	0.024%
21	6.763	796	797	800	rBV3	1860	2116	0.11%	0.042%
22	6.940	822	826	829	rBV6	1039	1282	0.07%	0.026%
23	6.994	833	835	837	rBV3	1446	1609	0.09%	0.032%
24	7.476	911	914	915	rBV3	1825	1534	0.08%	0.031%
25	7.647	934	942	953	rVB	68784	166737	8.89%	3.323%
26	7.775	961	963	966	rVB4	1595	1545	0.08%	0.031%
27	7.866	975	978	980	rBV3	1359	1689	0.09%	0.034%
28	7.897	980	983	984	rBV3	1846	1358	0.07%	0.027%
29	7.939	987	990	991	rBV3	1070	1159	0.06%	0.023%
30	7.976	994	996	1000	rVB5	1580	1597	0.09%	0.032%
31	8.104	1015	1017	1020	rVB4	1078	1011	0.05%	0.020%
32	8.202	1030	1033	1034	rBV3	1436	1428	0.08%	0.028%
33	8.275	1034	1045	1059	rBV2	115922	403851	21.52%	8.048%
34	8.842	1129	1138	1146	rVV	118010	237555	12.66%	4.734%
35	9.049	1170	1172	1174	rBV3	2355	2174	0.12%	0.043%
36	9.159	1188	1190	1191	rBV2	1146	1019	0.05%	0.020%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Title : SFAM01.0

37	9.268	1201	1208	1218	rBV	103837	211032	11.25%	4.206%
38	9.421	1230	1233	1237	rBV6	2664	4582	0.24%	0.091%
39	9.573	1254	1258	1261	rBV6	1294	1850	0.10%	0.037%
40	9.781	1289	1292	1296	rVB6	2041	3188	0.17%	0.064%
41	9.829	1296	1300	1301	rBV3	1848	2263	0.12%	0.045%
42	10.031	1327	1333	1340	rVB	44789	83589	4.45%	1.666%
43	10.323	1374	1381	1388	rBV	159660	277118	14.77%	5.523%
44	10.500	1409	1410	1414	rVB4	2159	1438	0.08%	0.029%
45	10.573	1417	1422	1431	rVB	29611	54087	2.88%	1.078%
46	10.701	1438	1443	1449	rVB	8463	17320	0.92%	0.345%
47	10.774	1453	1455	1459	rBV5	1656	2759	0.15%	0.055%
48	10.860	1462	1469	1475	rVV	1130774	1876337	100.00%	37.394%
49	10.927	1475	1480	1489	rVB	55644	104842	5.59%	2.089%
50	11.061	1499	1502	1508	rVB6	9332	15127	0.81%	0.301%
51	11.268	1534	1536	1538	rBV3	1310	985	0.05%	0.020%
52	11.628	1589	1595	1604	rBV	247505	405487	21.61%	8.081%
53	11.725	1608	1611	1619	rVB9	4922	8943	0.48%	0.178%
54	11.823	1625	1627	1629	rBV3	1523	1769	0.09%	0.035%
55	12.024	1657	1660	1661	rBV3	1477	1715	0.09%	0.034%
56	12.067	1665	1667	1669	rBV3	1270	1153	0.06%	0.023%
57	12.091	1669	1671	1673	rVB3	1647	1395	0.07%	0.028%
58	12.201	1687	1689	1691	rVB3	2025	1761	0.09%	0.035%
59	12.420	1722	1725	1728	rVB5	1911	1921	0.10%	0.038%
60	12.481	1733	1735	1739	rVB5	1895	1956	0.10%	0.039%
61	12.561	1745	1748	1749	rBV3	2013	1689	0.09%	0.034%
62	12.603	1751	1755	1761	rVB5	7461	12757	0.68%	0.254%
63	12.689	1762	1769	1777	rVB	103068	175219	9.34%	3.492%
64	12.853	1793	1796	1801	rVB7	1304	2308	0.12%	0.046%
65	12.920	1805	1807	1811	rVB5	1868	2675	0.14%	0.053%
66	13.042	1823	1827	1828	rBV3	1447	1859	0.10%	0.037%
67	13.317	1870	1872	1875	rVB4	1535	1454	0.08%	0.029%
68	13.396	1883	1885	1888	rVB4	1613	1451	0.08%	0.029%
69	13.499	1899	1902	1904	rBV4	1249	1597	0.09%	0.032%
70	13.554	1904	1911	1923	rVV	255614	401521	21.40%	8.002%
71	13.646	1923	1926	1931	rVV7	2862	4042	0.22%	0.081%
72	13.847	1953	1959	1968	rVV	192623	322448	17.18%	6.426%
73	13.987	1980	1982	1983	rBV2	1303	1037	0.06%	0.021%
74	14.188	2012	2015	2019	rVV5	1329	1766	0.09%	0.035%
75	14.298	2028	2033	2034	rBV5	1686	2621	0.14%	0.052%
76	14.414	2050	2052	2055	rBV4	1032	1329	0.07%	0.026%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Title : SFAM01.0

77	14.475	2061	2062	2065	rBV3	1855	1775	0.09%	0.035%
78	14.518	2065	2069	2070	rBV4	918	1397	0.07%	0.028%
79	14.578	2077	2079	2084	rVB6	1379	1992	0.11%	0.040%
80	14.633	2084	2088	2093	rBV6	1622	2311	0.12%	0.046%
81	14.707	2096	2100	2102	rBV4	1847	2500	0.13%	0.050%
82	14.774	2109	2111	2112	rBV2	1243	1099	0.06%	0.022%
83	15.017	2149	2151	2156	rVV6	1159	1517	0.08%	0.030%
84	15.066	2156	2159	2161	rVV4	1315	1062	0.06%	0.021%
85	15.322	2198	2201	2202	rBV3	1403	1381	0.07%	0.028%
86	15.426	2215	2218	2224	rVB7	4020	6778	0.36%	0.135%
87	15.530	2233	2235	2238	rBV4	1250	1243	0.07%	0.025%
88	15.591	2241	2245	2246	rBV4	1692	1641	0.09%	0.033%
89	15.615	2246	2249	2250	rBV3	1347	1620	0.09%	0.032%
90	15.786	2275	2277	2279	rBV3	1594	1570	0.08%	0.031%
91	15.883	2291	2293	2296	rBV4	1373	1760	0.09%	0.035%
92	16.151	2335	2337	2339	rBV3	978	1208	0.06%	0.024%
93	16.225	2346	2349	2350	rBV3	1435	1577	0.08%	0.031%
94	16.261	2352	2355	2356	rBV3	930	1045	0.06%	0.021%
95	16.359	2369	2371	2373	rVB3	2350	1573	0.08%	0.031%
96	16.395	2373	2377	2378	rBV4	1757	2058	0.11%	0.041%
97	16.414	2378	2380	2383	rVB4	1352	1127	0.06%	0.022%
98	16.487	2390	2392	2395	rVB4	1619	1165	0.06%	0.023%
99	16.712	2427	2429	2431	rBV3	976	1281	0.07%	0.026%
100	16.767	2436	2438	2440	rBV3	1526	1581	0.08%	0.032%

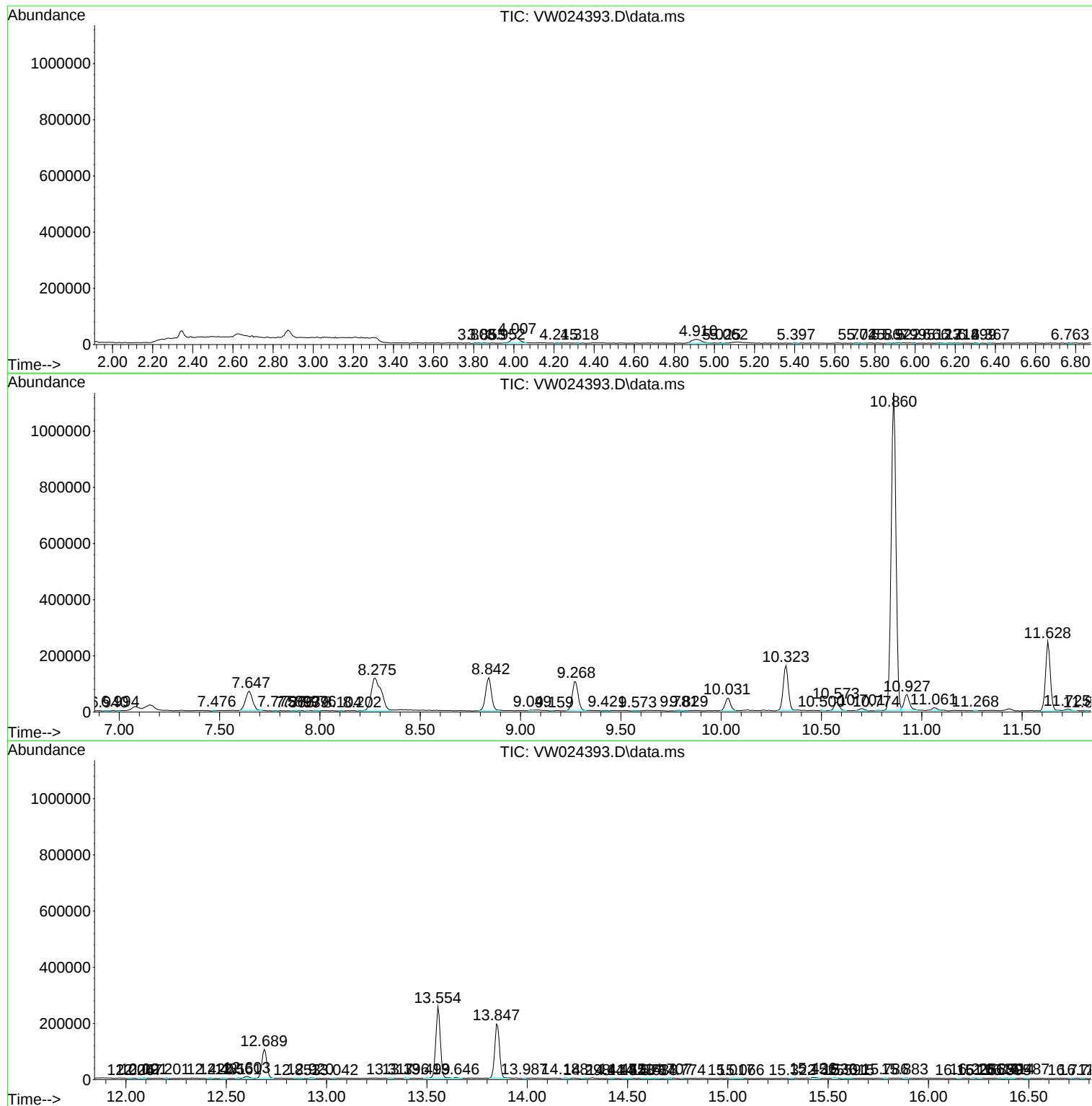
Sum of corrected areas: 5017721

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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



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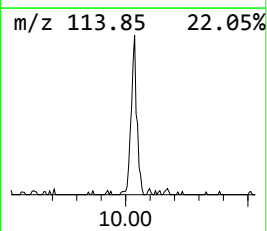
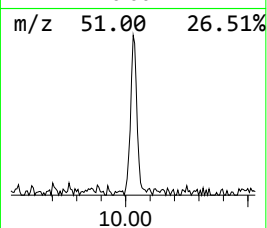
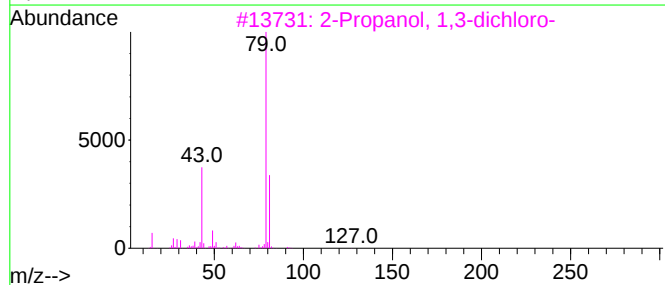
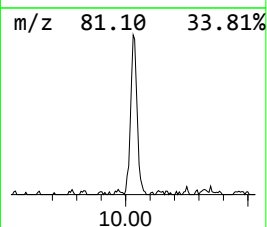
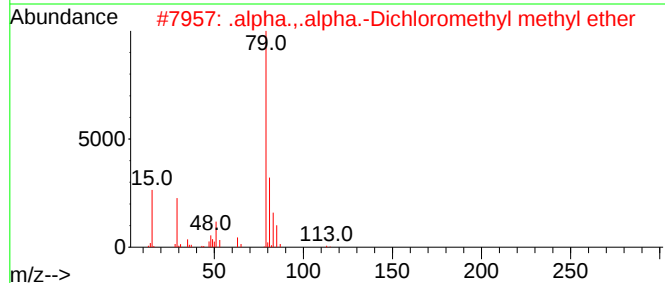
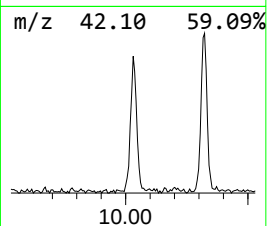
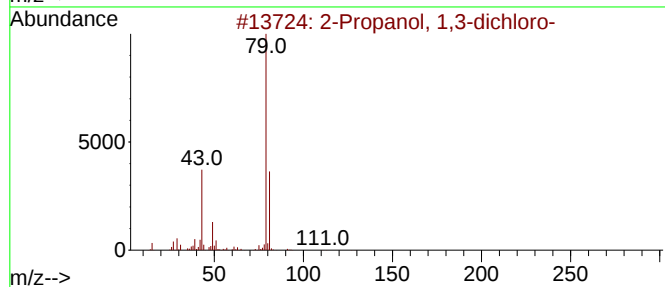
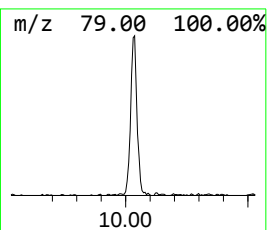
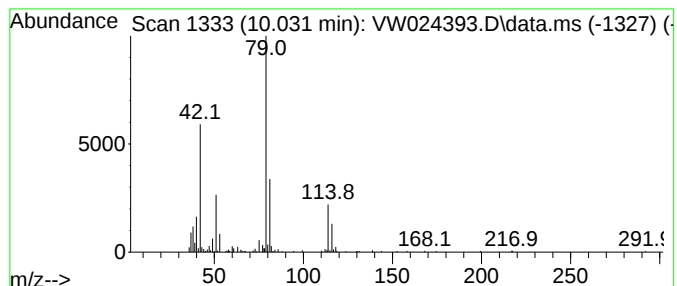
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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.
10.031	8.80 ug/L	83589	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1,3-dichloro-		128	C3H6Cl2O	000096-23-1	17
2	.alpha.,.alpha.-Dichloromethyl m...		114	C2H4Cl2O	004885-02-3	17
3	2-Propanol, 1,3-dichloro-		128	C3H6Cl2O	000096-23-1	16
4	2-Propanol, 1,3-dichloro-		128	C3H6Cl2O	000096-23-1	16
5	Cyclopropane		42	C3H6	000075-19-4	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.031	8.8	ug/L	83589	1	8.842	237555	25.0