

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024392.D
 Acq On : 27 Aug 2022 10:14
 Operator : SY/VA
 Sample : N4345-19
 Misc : 5.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVT7

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: VW024392.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	83	rVB	126480	199726	0.20%	0.188%
2	2.873	155	159	168	rVB	75814	150720	0.15%	0.142%
3	3.842	316	318	321	rVB3	1855	1599	0.00%	0.002%
4	3.873	321	323	324	rBV2	1534	1422	0.00%	0.001%
5	4.007	336	345	357	rVB	78669	225273	0.22%	0.212%
6	4.403	404	410	411	rBV4	1752	3091	0.00%	0.003%
7	4.519	427	429	432	rVB4	1557	1456	0.00%	0.001%
8	4.769	468	470	477	rBV7	1171	2458	0.00%	0.002%
9	4.915	483	494	505	rBV2	16972	54494	0.05%	0.051%
10	5.117	522	527	529	rBV6	2485	5442	0.01%	0.005%
11	5.202	540	541	545	rVB4	1651	1822	0.00%	0.002%
12	5.409	573	575	580	rBV6	1771	3009	0.00%	0.003%
13	5.507	589	591	593	rVB3	1720	1175	0.00%	0.001%
14	5.537	594	596	598	rVV3	1870	1752	0.00%	0.002%
15	5.684	618	620	622	rBV3	1439	1173	0.00%	0.001%
16	5.769	630	634	636	rBV4	1463	2309	0.00%	0.002%
17	5.885	651	653	654	rBV2	1831	1490	0.00%	0.001%
18	6.080	683	685	688	rBV4	1519	2260	0.00%	0.002%
19	6.129	690	693	695	rVV4	1045	998	0.00%	0.001%
20	6.293	716	720	722	rBV5	1467	2800	0.00%	0.003%
21	6.385	733	735	738	rBV4	1432	1614	0.00%	0.002%
22	6.458	745	747	748	rBV2	1429	1148	0.00%	0.001%
23	6.519	755	757	758	rBV2	1278	1025	0.00%	0.001%
24	6.690	781	785	787	rBV5	2366	2906	0.00%	0.003%
25	6.775	798	799	801	rBV2	1542	1172	0.00%	0.001%
26	6.824	805	807	810	rVV4	1517	1656	0.00%	0.002%
27	6.885	814	817	820	rVV5	1342	1632	0.00%	0.002%
28	6.927	820	824	828	rVV7	2092	3212	0.00%	0.003%
29	6.982	831	833	836	rVB4	1783	1732	0.00%	0.002%
30	7.080	842	849	854	rBV2	18341	44005	0.04%	0.041%
31	7.464	911	912	916	rVB4	1720	1773	0.00%	0.002%
32	7.500	916	918	920	rBV3	1216	1342	0.00%	0.001%
33	7.525	920	922	925	rVB3	1736	1603	0.00%	0.002%
34	7.647	934	942	956	rVB	121696	305437	0.30%	0.288%
35	7.787	964	965	970	rBV5	1763	2774	0.00%	0.003%
36	7.915	984	986	989	rBV4	1276	1394	0.00%	0.001%

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

37	8.000	999	1000	1005	rBV5	1798	1797	0.00%	0.002%
38	8.128	1020	1021	1025	rBV4	1254	1316	0.00%	0.001%
39	8.269	1036	1044	1058	rBV2	246110	720734	0.72%	0.679%
40	8.842	1130	1138	1149	rBV	278059	546704	0.54%	0.515%
41	8.982	1159	1161	1165	rBV5	1396	1991	0.00%	0.002%
42	9.092	1172	1179	1185	rBV6	19618	43987	0.04%	0.041%
43	9.268	1201	1208	1217	rBV	162911	333205	0.33%	0.314%
44	9.982	1322	1325	1326	rBV3	2224	2449	0.00%	0.002%
45	10.030	1327	1333	1342	rVB	65426	124514	0.12%	0.117%
46	10.207	1358	1362	1365	rBV7	2262	4298	0.00%	0.004%
47	10.323	1371	1381	1390	rBV	360011	619189	0.62%	0.583%
48	10.573	1417	1422	1435	rVB	44668	86248	0.09%	0.081%
49	10.768	1452	1454	1457	rBV4	1318	1597	0.00%	0.002%
50	10.860	1461	1469	1477	rBV	68581159	100670314	100.00%	94.796%
51	11.426	1558	1562	1569	rVB10	2714	6021	0.01%	0.006%
52	11.481	1569	1571	1572	rBV2	1208	920	0.00%	0.001%
53	11.542	1580	1581	1583	rBV2	1554	1310	0.00%	0.001%
54	11.628	1587	1595	1603	rVV	426495	699795	0.70%	0.659%
55	11.993	1653	1655	1656	rBV2	1453	1233	0.00%	0.001%
56	12.048	1662	1664	1668	rBV4	1221	1516	0.00%	0.001%
57	12.195	1686	1688	1691	rBV3	964	1173	0.00%	0.001%
58	12.231	1692	1694	1695	rVV2	1856	882	0.00%	0.001%
59	12.250	1695	1697	1699	rVB3	1937	1336	0.00%	0.001%
60	12.524	1739	1742	1743	rBV3	1493	1177	0.00%	0.001%
61	12.688	1762	1769	1776	rBV	125155	208011	0.21%	0.196%
62	12.847	1791	1795	1797	rVB4	689	949	0.00%	0.001%
63	12.896	1801	1803	1804	rBV2	1216	920	0.00%	0.001%
64	13.042	1821	1827	1831	rBV5	3677	6569	0.01%	0.006%
65	13.115	1838	1839	1842	rVB3	1355	906	0.00%	0.001%
66	13.249	1857	1861	1863	rBV4	1620	1938	0.00%	0.002%
67	13.390	1882	1884	1885	rBV	2507	1991	0.00%	0.002%
68	13.554	1904	1911	1921	rBV	387389	589370	0.59%	0.555%
69	13.853	1953	1960	1966	rBV	255738	422590	0.42%	0.398%
70	13.975	1976	1980	1982	rBV5	1696	2202	0.00%	0.002%
71	14.054	1989	1993	1994	rBV4	2416	2436	0.00%	0.002%
72	14.310	2029	2035	2036	rBV6	1791	3038	0.00%	0.003%
73	14.328	2036	2038	2042	rVB5	1902	1802	0.00%	0.002%
74	14.371	2042	2045	2046	rBV3	1083	1165	0.00%	0.001%
75	14.463	2057	2060	2062	rBV4	1070	1371	0.00%	0.001%
76	14.548	2071	2074	2075	rBV2	845	888	0.00%	0.001%

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

77	14.633	2085	2088	2090	rVB4	1667	1755	0.00%	0.002%
78	14.676	2090	2095	2097	rBV6	1829	3594	0.00%	0.003%
79	14.895	2129	2131	2133	rVB3	1723	1204	0.00%	0.001%
80	14.944	2136	2139	2140	rBV3	2107	2103	0.00%	0.002%
81	14.962	2140	2142	2149	rVB7	1944	3074	0.00%	0.003%
82	15.017	2149	2151	2154	rBV4	1403	1524	0.00%	0.001%
83	15.103	2162	2165	2167	rVB4	1531	1467	0.00%	0.001%
84	15.133	2167	2170	2171	rBV3	1378	1226	0.00%	0.001%
85	15.176	2175	2177	2182	rBV6	875	1301	0.00%	0.001%
86	15.365	2205	2208	2210	rBV3	1720	2174	0.00%	0.002%
87	15.432	2217	2219	2223	rBV5	2271	2400	0.00%	0.002%
88	15.596	2244	2246	2248	rBV3	1098	1200	0.00%	0.001%
89	15.755	2271	2272	2274	rVB2	1637	904	0.00%	0.001%
90	15.962	2304	2306	2308	rBV3	1692	1659	0.00%	0.002%
91	16.084	2323	2326	2329	rBV5	1108	1433	0.00%	0.001%
92	16.145	2334	2336	2341	rVV6	1157	1372	0.00%	0.001%
93	16.249	2351	2353	2355	rBV3	1561	1284	0.00%	0.001%
94	16.298	2358	2361	2363	rVV3	1278	1714	0.00%	0.002%
95	16.334	2365	2367	2368	rVV2	1357	1078	0.00%	0.001%
96	16.377	2372	2374	2376	rVB3	1720	1355	0.00%	0.001%
97	16.444	2382	2385	2389	rBV6	1230	1585	0.00%	0.001%
98	16.487	2390	2392	2393	rBV	1591	976	0.00%	0.001%
99	16.627	2413	2415	2417	rVB3	1554	984	0.00%	0.001%
100	16.761	2435	2437	2438	rBV2	890	923	0.00%	0.001%

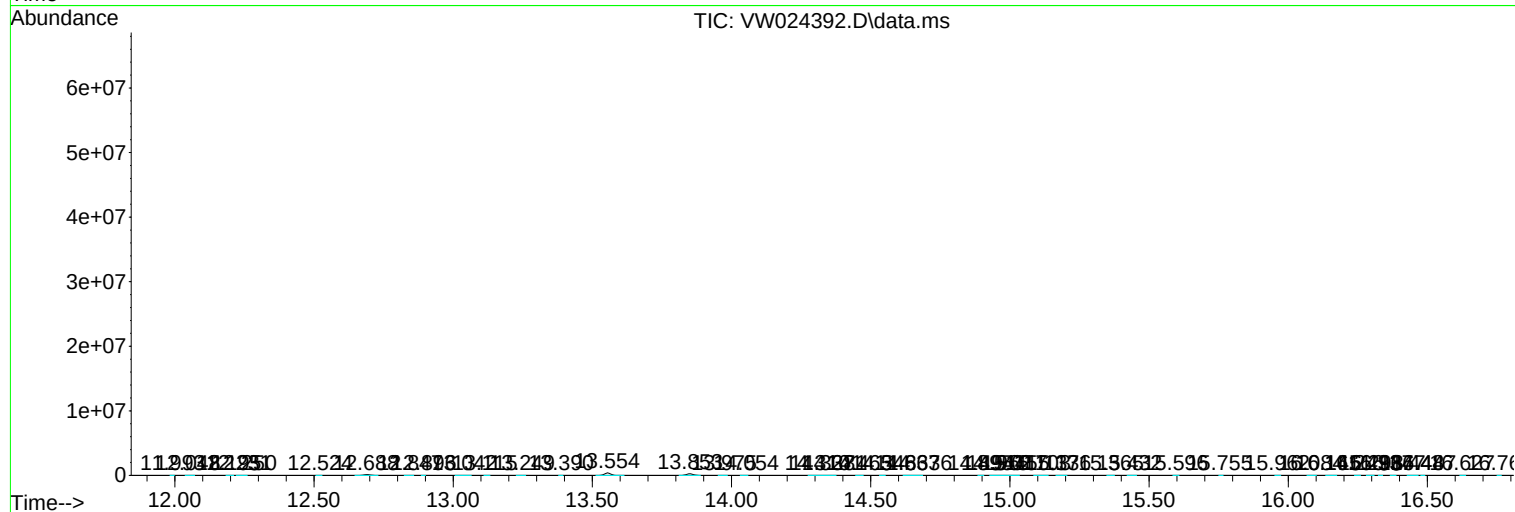
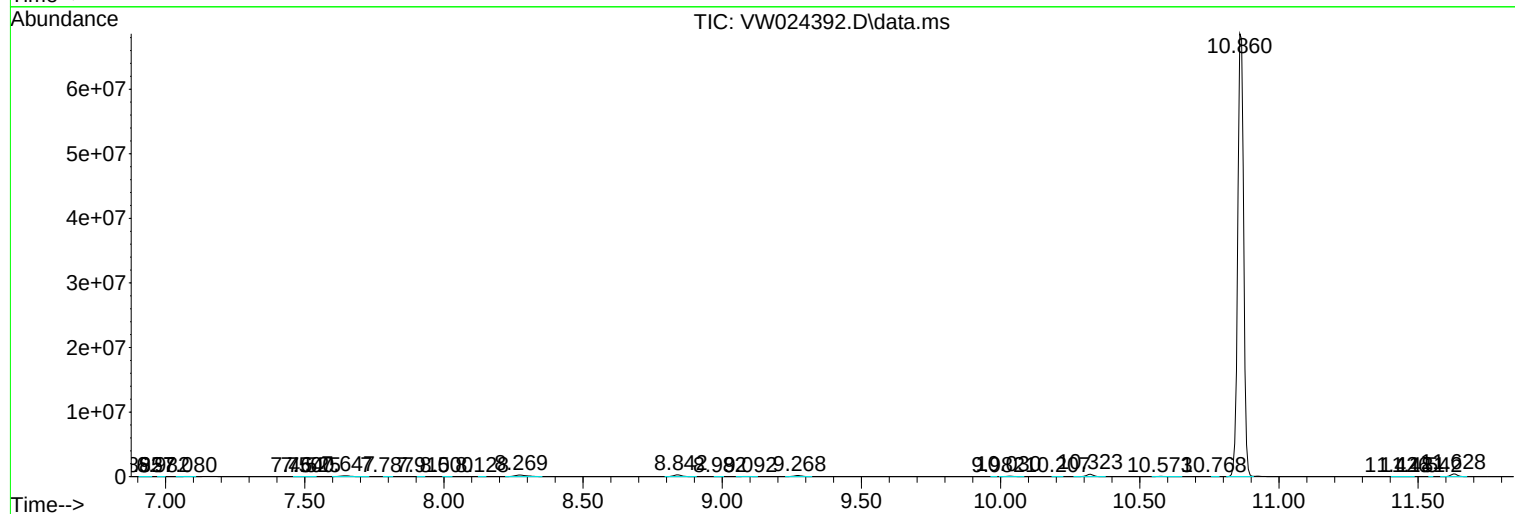
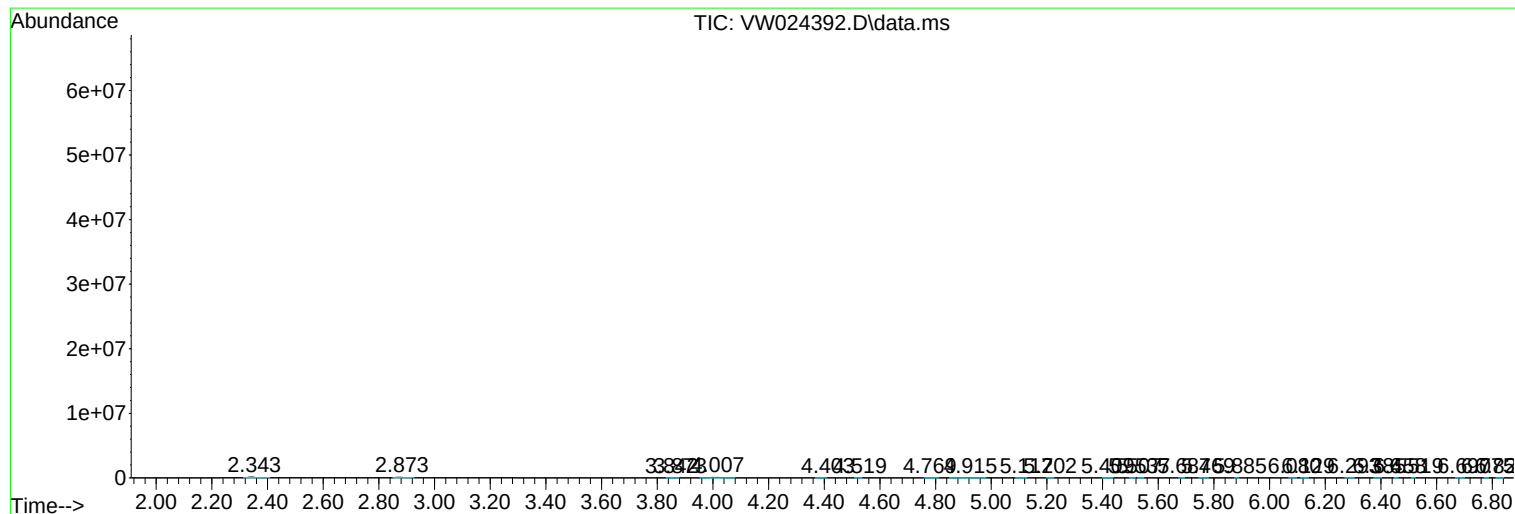
Sum of corrected areas: 106197035

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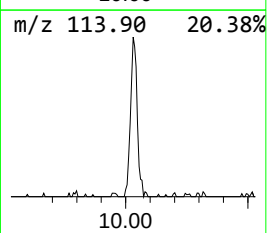
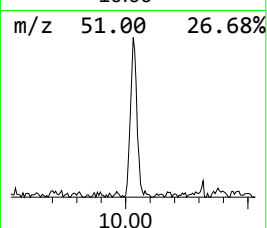
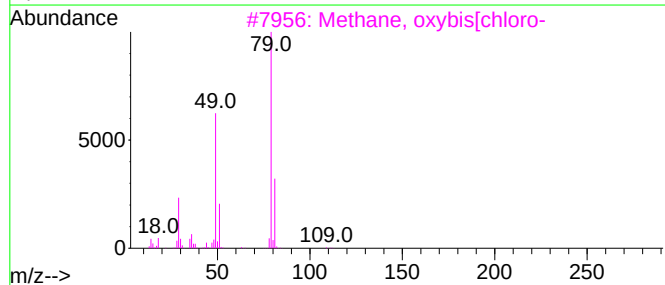
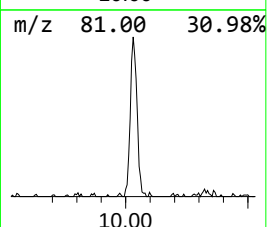
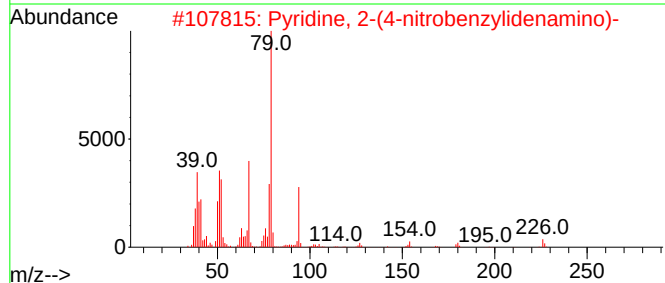
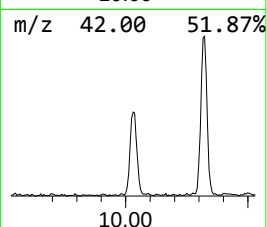
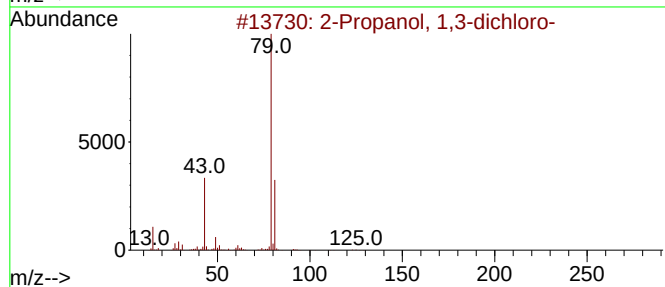
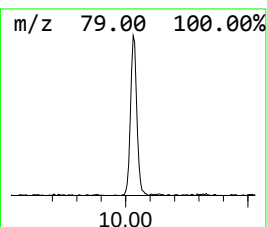
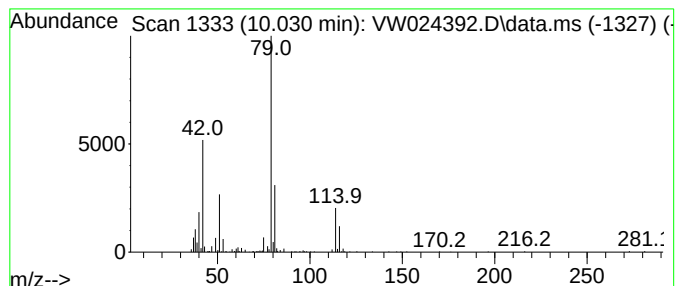
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.030	5.69 ug/L	124514	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	35
2		Pyridine, 2-(4-nitrobenzylidenam...	227	C12H9N3O2	005918-77-4	25
3		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
4		Cyclopropane	42	C3H6	000075-19-4	10
5		Cyclopropane	42	C3H6	000075-19-4	10



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.030	5.7	ug/L	124514	1	8.842	546704	25.0