

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024509.D
 Acq On : 31 Aug 2022 13:11
 Operator : SY/VA
 Sample : VW0831SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK593

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: VW024509.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.342	67	72	81	rBV	160583	254720	18.78%	2.519%
2	2.873	154	159	171	rVB	115286	244434	18.03%	2.418%
3	3.653	286	287	290	rBV3	1207	1064	0.08%	0.011%
4	3.879	322	324	326	rBV3	1187	1559	0.11%	0.015%
5	3.940	333	334	335	rBV	1195	828	0.06%	0.008%
6	4.007	335	345	360	rVV	109403	331501	24.45%	3.279%
7	4.251	382	385	387	rBV3	2217	2357	0.17%	0.023%
8	4.299	391	393	394	rBV2	1331	979	0.07%	0.010%
9	4.525	428	430	435	rVB6	1277	1643	0.12%	0.016%
10	4.568	435	437	439	rBV3	1118	1015	0.07%	0.010%
11	4.690	455	457	460	rVB4	1595	1635	0.12%	0.016%
12	4.720	460	462	464	rBV2	1383	1165	0.09%	0.012%
13	5.068	517	519	522	rBV4	2072	2656	0.20%	0.026%
14	5.214	540	543	545	rBV4	899	831	0.06%	0.008%
15	5.348	562	565	569	rBV5	1218	2005	0.15%	0.020%
16	5.378	569	570	573	rVV2	974	1019	0.08%	0.010%
17	5.628	608	611	612	rBV3	1669	1799	0.13%	0.018%
18	5.842	642	646	649	rBV6	1375	2092	0.15%	0.021%
19	6.019	673	675	676	rBV2	895	940	0.07%	0.009%
20	6.189	701	703	705	rBV3	1171	1087	0.08%	0.011%
21	6.281	716	718	719	rVB	1701	1090	0.08%	0.011%
22	6.403	736	738	745	rVB8	1378	2456	0.18%	0.024%
23	6.458	745	747	749	rBV3	1393	1484	0.11%	0.015%
24	6.573	761	766	768	rVB6	1428	2603	0.19%	0.026%
25	6.598	768	770	773	rBV3	1909	2911	0.21%	0.029%
26	6.884	815	817	820	rBV4	1288	1306	0.10%	0.013%
27	6.964	828	830	831	rBV2	1451	1110	0.08%	0.011%
28	6.982	831	833	835	rVB3	1310	1029	0.08%	0.010%
29	7.073	840	848	857	rBV	51356	149092	10.99%	1.475%
30	7.262	877	879	881	rVB3	1676	1070	0.08%	0.011%
31	7.476	912	914	918	rBV5	1072	1425	0.11%	0.014%
32	7.646	931	942	953	rBV	244265	610271	45.00%	6.036%
33	7.878	978	980	981	rBV2	1850	1659	0.12%	0.016%
34	8.012	998	1002	1003	rVB5	1627	1749	0.13%	0.017%
35	8.030	1003	1005	1006	rBV2	968	894	0.07%	0.009%
36	8.061	1008	1010	1011	rVB2	1255	803	0.06%	0.008%

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 Title : SFAM01.0

37	8.146	1022	1024	1027	rBV3	1191	1187	0.09%	0.012%
38	8.177	1027	1029	1030	rVB2	1183	857	0.06%	0.008%
39	8.274	1030	1045	1059	rBV2	431038	1356022	100.00%	13.412%
40	8.750	1122	1123	1126	rVB3	1447	839	0.06%	0.008%
41	8.786	1126	1129	1130	rBV3	1429	1302	0.10%	0.013%
42	8.841	1130	1138	1150	rVV	432254	839909	61.94%	8.307%
43	9.219	1196	1200	1201	rBV4	1273	1905	0.14%	0.019%
44	9.274	1201	1209	1219	rVV	324335	657094	48.46%	6.499%
45	9.597	1259	1262	1264	rBV3	1172	1462	0.11%	0.014%
46	9.805	1292	1296	1297	rBV4	1485	1997	0.15%	0.020%
47	9.969	1319	1323	1326	rBV6	1151	1424	0.11%	0.014%
48	10.030	1326	1333	1341	rBV	163274	303471	22.38%	3.001%
49	10.219	1361	1364	1366	rBV4	1521	1846	0.14%	0.018%
50	10.323	1372	1381	1392	rBV	587153	1024568	75.56%	10.134%
51	10.579	1416	1423	1431	rBV	110781	193677	14.28%	1.916%
52	10.859	1466	1469	1472	rVB5	2347	3535	0.26%	0.035%
53	10.920	1473	1479	1496	rVB	202467	362163	26.71%	3.582%
54	11.060	1499	1502	1510	rVB7	8173	13347	0.98%	0.132%
55	11.164	1518	1519	1522	rVB3	1623	1256	0.09%	0.012%
56	11.213	1525	1527	1529	rBV3	873	988	0.07%	0.010%
57	11.262	1532	1535	1536	rBV3	2088	1868	0.14%	0.018%
58	11.316	1540	1544	1546	rBV5	1161	1492	0.11%	0.015%
59	11.371	1551	1553	1559	rBV6	1763	2331	0.17%	0.023%
60	11.426	1559	1562	1568	rBV7	1889	3950	0.29%	0.039%
61	11.530	1577	1579	1580	rBV2	1424	832	0.06%	0.008%
62	11.627	1588	1595	1606	rBV	620074	1030619	76.00%	10.193%
63	11.829	1625	1628	1629	rBV3	2072	2037	0.15%	0.020%
64	11.896	1637	1639	1643	rBV5	1463	1414	0.10%	0.014%
65	12.152	1680	1681	1683	rBV2	1704	1526	0.11%	0.015%
66	12.328	1708	1710	1711	rBV2	1109	1109	0.08%	0.011%
67	12.402	1720	1722	1725	rBV4	784	1122	0.08%	0.011%
68	12.548	1743	1746	1748	rVB4	1255	1206	0.09%	0.012%
69	12.603	1748	1755	1762	rBV2	15719	28740	2.12%	0.284%
70	12.688	1762	1769	1779	rVV	319300	522494	38.53%	5.168%
71	12.822	1789	1791	1796	rBV6	956	1241	0.09%	0.012%
72	12.926	1804	1808	1812	rBV6	3983	7486	0.55%	0.074%
73	13.023	1823	1824	1825	rBV	1671	868	0.06%	0.009%
74	13.066	1828	1831	1833	rBV3	1204	1488	0.11%	0.015%
75	13.139	1841	1843	1845	rBV3	1129	975	0.07%	0.010%
76	13.212	1853	1855	1856	rBV2	1149	851	0.06%	0.008%

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 Title : SFAM01.0

77	13.231	1856	1858	1859	rBV2	3271	2570	0.19%	0.025%
78	13.456	1892	1895	1897	rBV3	1145	1413	0.10%	0.014%
79	13.554	1905	1911	1922	rVB	637709	995072	73.38%	9.842%
80	13.731	1936	1940	1941	rBV4	922	1168	0.09%	0.012%
81	13.853	1952	1960	1970	rBV	627360	1031883	76.10%	10.206%
82	14.066	1990	1995	2002	rVB2	10532	18548	1.37%	0.183%
83	14.127	2003	2005	2007	rVB3	1422	897	0.07%	0.009%
84	14.456	2057	2059	2060	rBV2	1350	949	0.07%	0.009%
85	14.621	2083	2086	2093	rVB7	4936	7030	0.52%	0.070%
86	14.791	2109	2114	2115	rBV5	1365	2050	0.15%	0.020%
87	14.919	2133	2135	2139	rVB5	1507	1457	0.11%	0.014%
88	15.090	2156	2163	2164	rBV7	2236	3118	0.23%	0.031%
89	15.133	2164	2170	2175	rBV9	3483	7505	0.55%	0.074%
90	15.541	2235	2237	2243	rVB6	3776	6382	0.47%	0.063%
91	15.645	2253	2254	2256	rBV2	1331	1144	0.08%	0.011%
92	15.761	2269	2273	2274	rBV4	1433	2147	0.16%	0.021%
93	15.828	2282	2284	2286	rBV3	1440	867	0.06%	0.009%
94	15.913	2296	2298	2302	rBV5	1087	1230	0.09%	0.012%
95	16.029	2313	2317	2318	rBV3	1180	1092	0.08%	0.011%
96	16.084	2323	2326	2328	rBV4	1218	1401	0.10%	0.014%
97	16.309	2361	2363	2364	rBV2	1407	1007	0.07%	0.010%
98	16.377	2373	2374	2377	rVB2	1469	950	0.07%	0.009%
99	16.736	2431	2433	2435	rVB3	1307	1036	0.08%	0.010%
100	16.767	2435	2438	2439	rBV3	995	1007	0.07%	0.010%

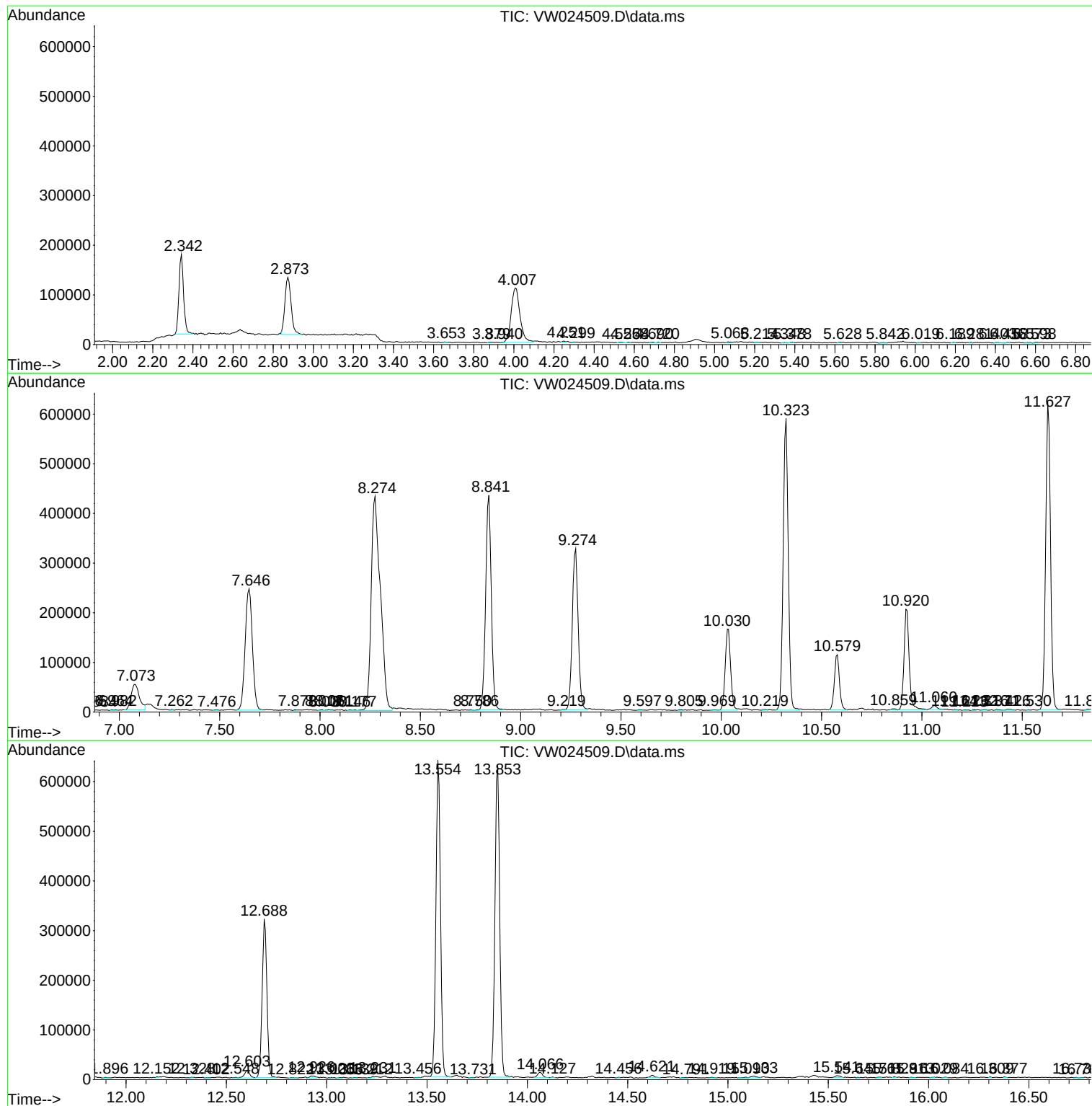
Sum of corrected areas: 10110702

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Instrument :
MSVOA_W
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VBLK593

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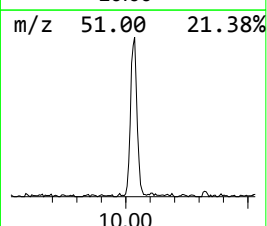
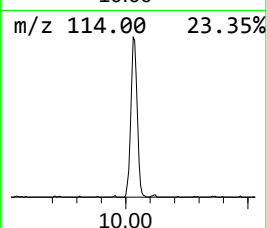
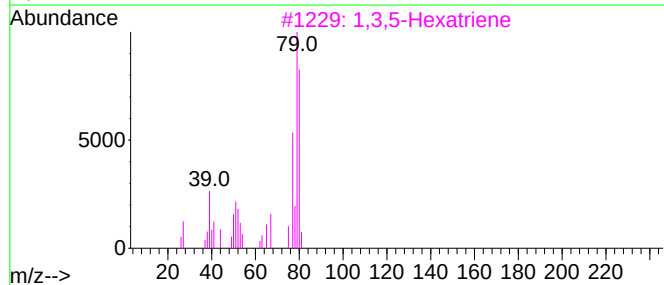
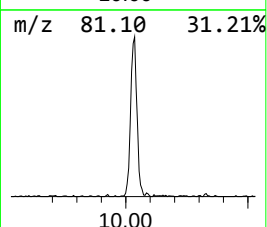
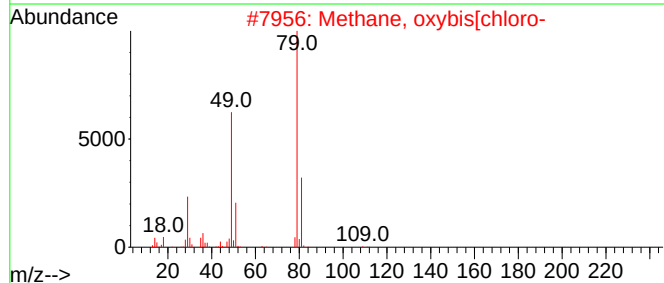
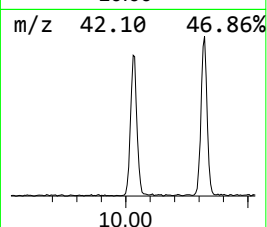
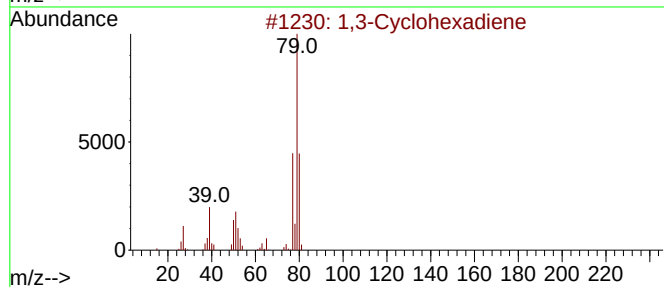
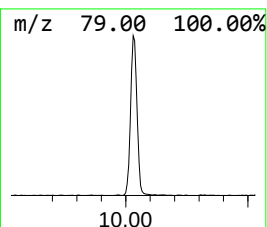
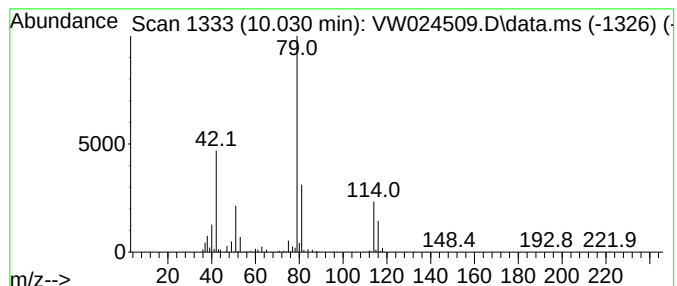
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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.
10.030	9.03 ug/L	303471	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
3			1,3,5-Hexatriene	80	C6H8	002235-12-3	25
4			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
5			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17



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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	9.0	ug/L	303471	1	8.841	839909	25.0