

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024564.D
 Acq On : 07 Sep 2022 11:13
 Operator : SY/VA
 Sample : VW0907SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK595

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: VW024564.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	84	rVB	161228	255670	20.70%	2.874%
2	2.879	154	160	169	rBV	110636	233988	18.95%	2.630%
3	3.812	311	313	315	rBV3	1952	1613	0.13%	0.018%
4	4.013	335	346	361	rBV2	126655	373656	30.26%	4.200%
5	4.354	400	402	405	rBV4	1260	2032	0.16%	0.023%
6	4.397	405	409	410	rBV4	1885	2825	0.23%	0.032%
7	4.531	426	431	434	rVV7	1441	2850	0.23%	0.032%
8	4.751	465	467	468	rBV2	1000	711	0.06%	0.008%
9	4.897	488	491	493	rBV4	4828	6952	0.56%	0.078%
10	5.220	543	544	546	rBV2	1104	870	0.07%	0.010%
11	5.452	580	582	583	rBV2	1116	745	0.06%	0.008%
12	5.556	597	599	601	rBV3	1690	1371	0.11%	0.015%
13	5.598	605	606	610	rVB4	1998	2068	0.17%	0.023%
14	5.653	610	615	619	rBV8	2648	5243	0.42%	0.059%
15	5.684	619	620	622	rBV2	1281	1108	0.09%	0.012%
16	5.738	626	629	630	rBV2	1980	2039	0.17%	0.023%
17	5.927	654	660	667	rBV2	3820	11415	0.92%	0.128%
18	6.037	677	678	680	rVB2	1294	702	0.06%	0.008%
19	6.391	734	736	737	rBV2	1090	887	0.07%	0.010%
20	6.549	757	762	764	rBV4	1222	1740	0.14%	0.020%
21	6.653	777	779	781	rBV3	1359	999	0.08%	0.011%
22	6.897	817	819	820	rBV2	1421	1324	0.11%	0.015%
23	6.915	820	822	825	rVV4	1859	2164	0.18%	0.024%
24	7.080	840	849	854	rBV	27688	77303	6.26%	0.869%
25	7.531	918	923	927	rBV8	1792	3747	0.30%	0.042%
26	7.647	930	942	953	rBV	203038	489719	39.66%	5.505%
27	7.903	981	984	987	rVV5	1206	1101	0.09%	0.012%
28	7.933	987	989	993	rBV5	1110	1542	0.12%	0.017%
29	8.134	1021	1022	1026	rBV4	1307	1264	0.10%	0.014%
30	8.275	1031	1045	1063	rBV2	397558	1234830	100.00%	13.880%
31	8.841	1129	1138	1148	rBV	391500	764028	61.87%	8.588%
32	9.201	1193	1197	1198	rBV4	1359	1788	0.14%	0.020%
33	9.274	1201	1209	1218	rVV	256977	516211	41.80%	5.802%
34	9.512	1247	1248	1250	rBV2	935	988	0.08%	0.011%
35	9.725	1281	1283	1288	rVB6	2196	2711	0.22%	0.030%
36	9.774	1288	1291	1292	rBV3	1219	1358	0.11%	0.015%

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 Title : SFAM01.0

37	9.878	1306	1308	1309	rVB2	1172	822	0.07%	0.009%
38	9.902	1309	1312	1315	rBV4	1924	2290	0.19%	0.026%
39	10.036	1327	1334	1342	rVB	129500	234910	19.02%	2.640%
40	10.116	1345	1347	1352	rVB4	7210	10648	0.86%	0.120%
41	10.207	1358	1362	1365	rBV6	1494	3039	0.25%	0.034%
42	10.323	1372	1381	1389	rBV	581912	1010954	81.87%	11.364%
43	10.469	1401	1405	1409	rBV7	2032	3623	0.29%	0.041%
44	10.506	1409	1411	1414	rVV3	1761	1690	0.14%	0.019%
45	10.579	1417	1423	1432	rVB	84539	150779	12.21%	1.695%
46	10.701	1437	1443	1451	rVB2	45417	84171	6.82%	0.946%
47	10.841	1462	1466	1467	rBV3	2771	3692	0.30%	0.041%
48	10.920	1473	1479	1492	rBV	104167	190573	15.43%	2.142%
49	11.061	1497	1502	1509	rVV	32684	60125	4.87%	0.676%
50	11.134	1512	1514	1515	rBV2	1341	907	0.07%	0.010%
51	11.237	1528	1531	1532	rBV2	2154	2032	0.16%	0.023%
52	11.280	1536	1538	1541	rVV4	1946	1792	0.15%	0.020%
53	11.304	1541	1542	1544	rVV2	958	753	0.06%	0.008%
54	11.329	1544	1546	1551	rVV6	1657	3288	0.27%	0.037%
55	11.396	1555	1557	1558	rVV2	3142	2649	0.21%	0.030%
56	11.433	1558	1563	1570	rVV2	19552	37847	3.06%	0.425%
57	11.628	1588	1595	1608	rBV	576731	959730	77.72%	10.788%
58	11.768	1616	1618	1619	rBV2	931	718	0.06%	0.008%
59	11.926	1641	1644	1646	rBV4	1379	1761	0.14%	0.020%
60	11.975	1650	1652	1655	rVB4	1749	1480	0.12%	0.017%
61	12.012	1655	1658	1659	rBV3	1343	1633	0.13%	0.018%
62	12.176	1681	1685	1686	rBV3	2153	3249	0.26%	0.037%
63	12.219	1690	1692	1694	rBV3	1264	1626	0.13%	0.018%
64	12.432	1724	1727	1728	rBV3	1566	1601	0.13%	0.018%
65	12.475	1728	1734	1738	rVV7	3345	7529	0.61%	0.085%
66	12.536	1743	1744	1746	rVV2	1409	771	0.06%	0.009%
67	12.554	1746	1747	1749	rVV2	1132	1103	0.09%	0.012%
68	12.603	1749	1755	1761	rVV3	26395	48818	3.95%	0.549%
69	12.688	1763	1769	1777	rVV	190757	319838	25.90%	3.595%
70	12.871	1797	1799	1801	rBV2	925	759	0.06%	0.009%
71	12.926	1805	1808	1813	rBV7	3830	6146	0.50%	0.069%
72	13.072	1830	1832	1837	rVB6	1812	2696	0.22%	0.030%
73	13.243	1855	1860	1863	rBV7	2389	4227	0.34%	0.048%
74	13.359	1877	1879	1882	rBV3	1231	1816	0.15%	0.020%
75	13.457	1893	1895	1896	rBV2	1027	922	0.07%	0.010%
76	13.554	1905	1911	1919	rVB	560452	873035	70.70%	9.813%

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

77	13.853	1953	1960	1967	rBV	475600	773490	62.64%	8.694%
78	14.060	1989	1994	2001	rBV2	9802	17587	1.42%	0.198%
79	14.176	2011	2013	2015	rBV3	1089	1339	0.11%	0.015%
80	14.243	2022	2024	2028	rBV5	1188	2122	0.17%	0.024%
81	14.395	2046	2049	2052	rBV5	1134	1843	0.15%	0.021%
82	14.426	2052	2054	2055	rVV2	1407	799	0.06%	0.009%
83	14.572	2076	2078	2079	rBV2	964	706	0.06%	0.008%
84	14.627	2082	2087	2090	rVB5	3482	5477	0.44%	0.062%
85	14.883	2128	2129	2131	rBV2	1290	793	0.06%	0.009%
86	14.999	2147	2148	2150	rBV2	808	764	0.06%	0.009%
87	15.054	2155	2157	2162	rBV6	1380	2063	0.17%	0.023%
88	15.096	2162	2164	2165	rBV2	1528	1001	0.08%	0.011%
89	15.133	2165	2170	2172	rBV5	3444	4943	0.40%	0.056%
90	15.261	2189	2191	2192	rBV	1052	884	0.07%	0.010%
91	15.279	2192	2194	2196	rVV3	1511	1286	0.10%	0.014%
92	15.304	2196	2198	2201	rVV4	1146	943	0.08%	0.011%
93	15.426	2214	2218	2224	rVB5	6219	11192	0.91%	0.126%
94	15.676	2257	2259	2264	rBV5	1284	1858	0.15%	0.021%
95	15.712	2264	2265	2267	rVB2	1662	760	0.06%	0.009%
96	15.956	2301	2305	2306	rBV4	1311	1337	0.11%	0.015%
97	16.133	2330	2334	2338	rBV7	1602	2780	0.23%	0.031%
98	16.346	2364	2369	2372	rBV6	2021	3887	0.31%	0.044%
99	16.401	2376	2378	2379	rVB2	1803	1092	0.09%	0.012%
100	16.426	2379	2382	2384	rBV4	1442	1888	0.15%	0.021%

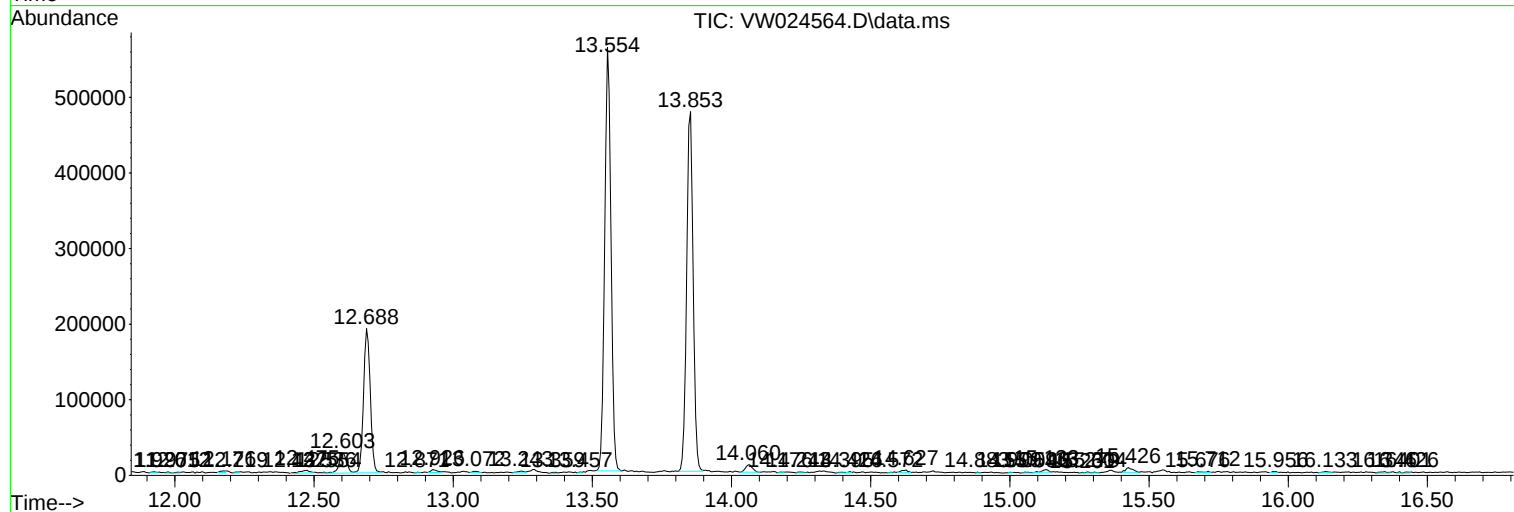
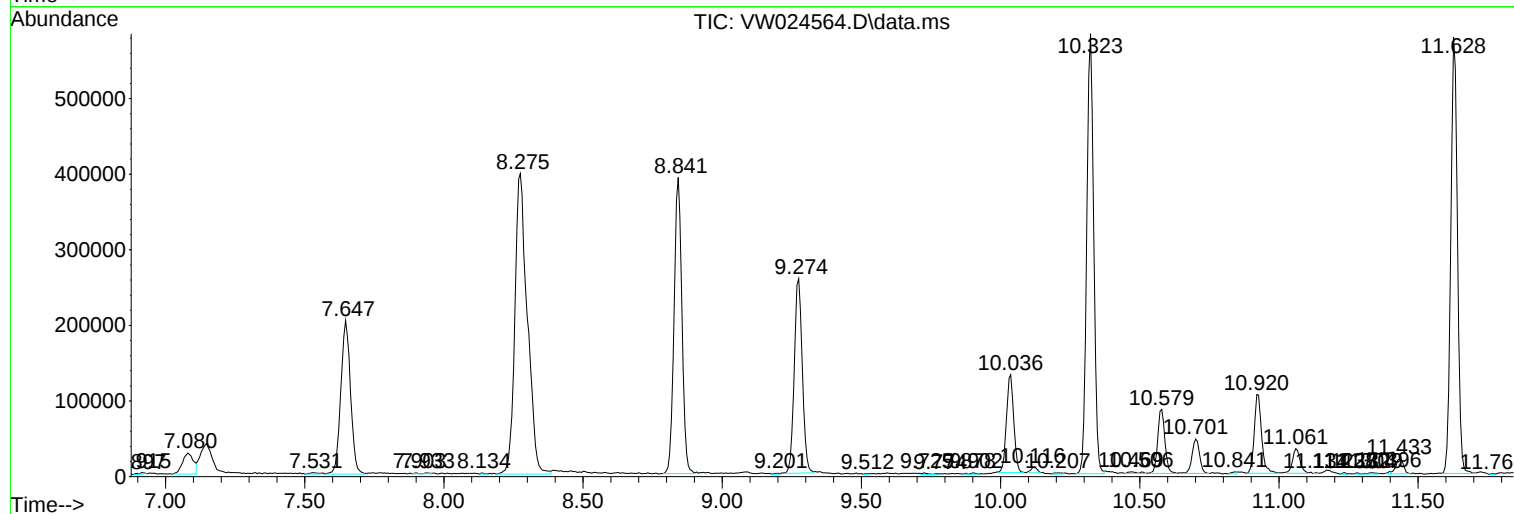
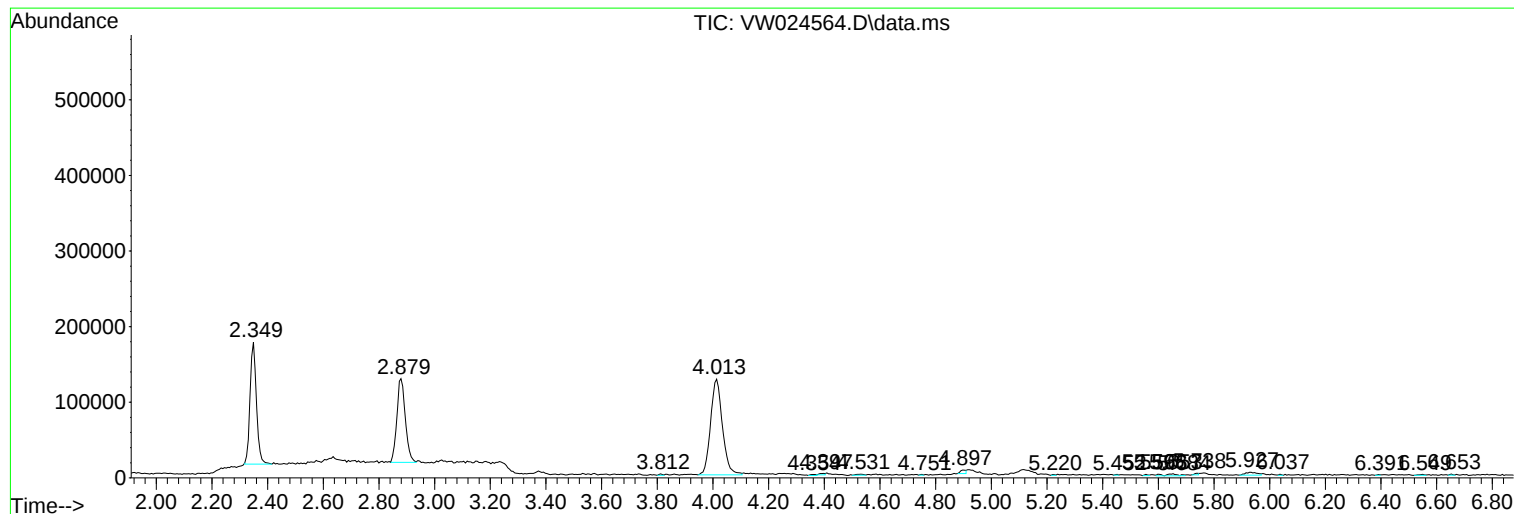
Sum of corrected areas: 8896438

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK595

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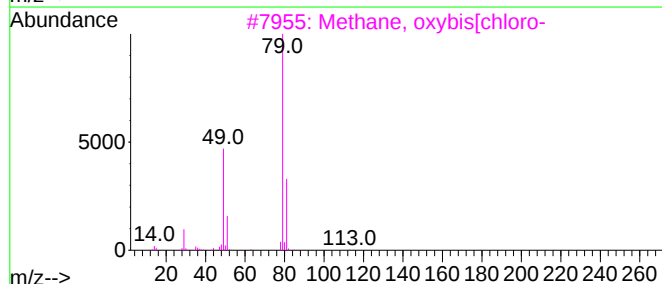
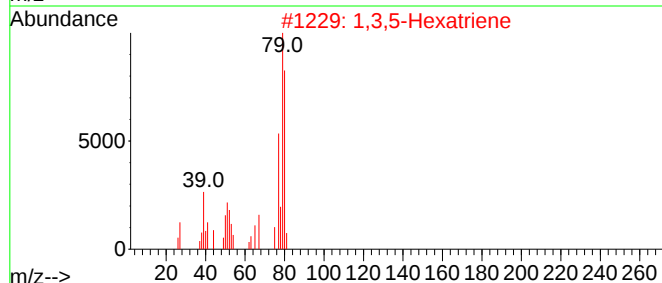
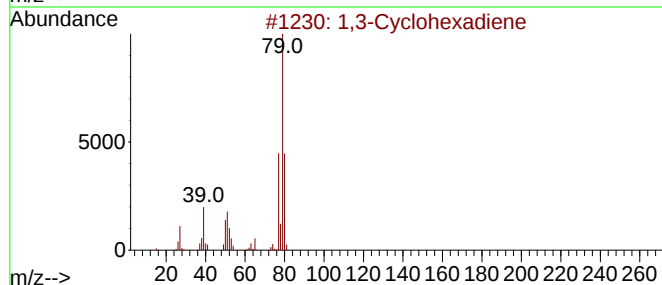
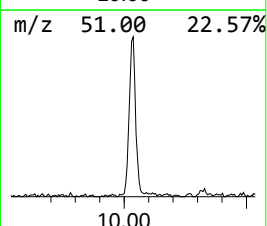
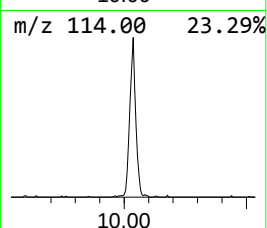
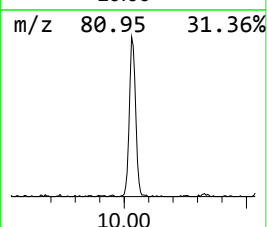
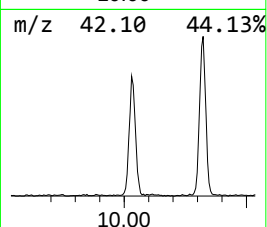
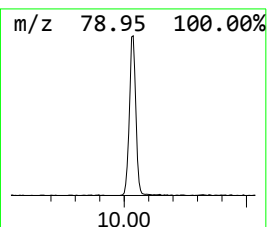
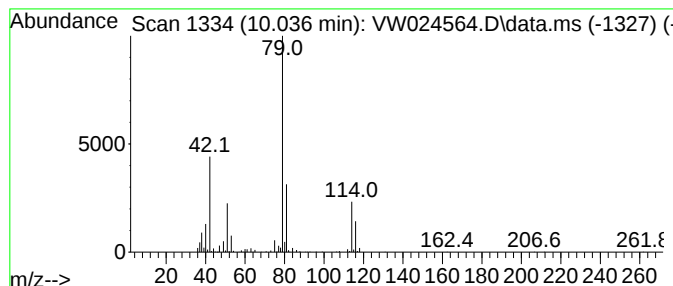
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0

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	7.69 ug/L	234910	1,4-Difluorobenzene	8.841

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
2		1,3,5-Hexatriene	80	C6H8	002235-12-3	28
3		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
4		Borane, diethyl-1-propynyl-	108	C7H13B	022405-32-9	23
5		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.036	7.7	ug/L	234910	1	8.841	764028	25.0