

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121721\
 Data File : VW021426.D
 Acq On : 17 Dec 2021 13:06
 Operator : SY/VA
 Sample : M5102-02
 Misc : 6.50g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL45

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\SFAMWLM120921SMA.M
 Title : SFAM01.0

Signal : TIC: VW021426.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	82	rVB	26483	42507	1.16%	0.668%
2	3.501	259	262	263	rBB	96	85	0.00%	0.001%
3	3.520	263	265	266	rBV	105	93	0.00%	0.001%
4	3.599	275	278	279	rBV	114	117	0.00%	0.002%
5	3.672	288	290	291	rBV	201	150	0.00%	0.002%
6	3.745	301	302	304	rBV	81	75	0.00%	0.001%
7	3.934	332	333	336	rBB	90	78	0.00%	0.001%
8	4.019	336	347	366	rBV4	36655	130760	3.58%	2.055%
9	4.355	399	402	404	rBB	67	90	0.00%	0.001%
10	4.489	421	424	426	rBB	72	86	0.00%	0.001%
11	4.684	453	456	457	rBB	136	115	0.00%	0.002%
12	4.842	480	482	484	rBB	109	86	0.00%	0.001%
13	4.910	484	493	505	rBB	5916	19098	0.52%	0.300%
14	5.135	528	530	531	rBB	139	74	0.00%	0.001%
15	5.214	542	543	546	rBB	152	101	0.00%	0.002%
16	5.336	562	563	567	rBB	69	89	0.00%	0.001%
17	5.489	587	588	591	rBB	118	98	0.00%	0.002%
18	5.659	613	616	618	rBB	109	93	0.00%	0.001%
19	5.696	618	622	624	rBB	117	141	0.00%	0.002%
20	5.928	655	660	661	rBV2	848	986	0.03%	0.015%
21	6.208	696	706	721	rBB2	6819	20021	0.55%	0.315%
22	6.324	723	725	728	rBB	69	88	0.00%	0.001%
23	6.562	762	764	766	rBB	110	82	0.00%	0.001%
24	6.641	775	777	780	rBB	118	110	0.00%	0.002%
25	6.830	807	808	811	rBB	124	93	0.00%	0.001%
26	6.927	823	824	827	rBB	114	80	0.00%	0.001%
27	7.074	840	848	857	rBV	10005	27933	0.76%	0.439%
28	7.568	927	929	932	rBB	74	90	0.00%	0.001%
29	7.647	932	942	952	rBV	51897	126117	3.45%	1.982%
30	7.872	969	979	991	rBB	33409	83499	2.29%	1.312%
31	8.122	1017	1020	1021	rBB	82	74	0.00%	0.001%
32	8.141	1022	1023	1025	rBB	138	73	0.00%	0.001%
33	8.183	1029	1030	1033	rBV	67	84	0.00%	0.001%
34	8.275	1036	1045	1058	rBV2	92620	281804	7.71%	4.429%
35	8.842	1130	1138	1146	rBV	88237	176625	4.83%	2.776%
36	9.092	1170	1179	1191	rBB	245903	479260	13.12%	7.532%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0

37	9.275	1199	1209	1218	rBB	66381	134494	3.68%	2.114%
38	9.342	1218	1220	1223	rBB	230	211	0.01%	0.003%
39	9.488	1241	1244	1246	rBB	85	109	0.00%	0.002%
40	9.592	1259	1261	1264	rBB	77	91	0.00%	0.001%
41	9.659	1269	1272	1274	rBV	166	205	0.01%	0.003%
42	9.842	1300	1302	1306	rBB	84	92	0.00%	0.001%
43	9.890	1307	1310	1312	rBV	195	211	0.01%	0.003%
44	10.037	1327	1334	1342	rBB	33352	61653	1.69%	0.969%
45	10.122	1343	1348	1349	rBB	149	130	0.00%	0.002%
46	10.323	1373	1381	1388	rBV	143793	243645	6.67%	3.829%
47	10.457	1402	1403	1408	rBV	67	133	0.00%	0.002%
48	10.573	1416	1422	1431	rVB	21663	37435	1.02%	0.588%
49	10.701	1439	1443	1451	rBB2	1129	1782	0.05%	0.028%
50	10.799	1457	1459	1461	rBB	89	75	0.00%	0.001%
51	10.860	1461	1469	1476	rBV	2262810	3653327	100.00%	57.418%
52	11.036	1496	1498	1499	rBV	123	85	0.00%	0.001%
53	11.073	1502	1504	1507	rBB	105	85	0.00%	0.001%
54	11.238	1528	1531	1532	rBB	73	72	0.00%	0.001%
55	11.268	1533	1536	1538	rBB	77	95	0.00%	0.001%
56	11.512	1575	1576	1581	rBB	77	98	0.00%	0.002%
57	11.561	1582	1584	1588	rBB	79	76	0.00%	0.001%
58	11.628	1588	1595	1603	rBV	140183	231020	6.32%	3.631%
59	11.719	1609	1610	1613	rBV	167	193	0.01%	0.003%
60	11.823	1625	1627	1632	rBB2	218	334	0.01%	0.005%
61	12.128	1675	1677	1678	rBV	79	73	0.00%	0.001%
62	12.164	1678	1683	1688	rVV	1852	2709	0.07%	0.043%
63	12.311	1705	1707	1709	rBB	106	79	0.00%	0.001%
64	12.463	1730	1732	1734	rBB	130	97	0.00%	0.002%
65	12.603	1748	1755	1761	rBB3	4634	7787	0.21%	0.122%
66	12.689	1761	1769	1777	rBV	65712	107878	2.95%	1.695%
67	12.847	1794	1795	1798	rBV	78	91	0.00%	0.001%
68	12.932	1805	1809	1811	rBB	401	329	0.01%	0.005%
69	12.963	1811	1814	1816	rBB2	194	235	0.01%	0.004%
70	13.000	1817	1820	1823	rBB	74	93	0.00%	0.001%
71	13.097	1835	1836	1840	rBV	93	127	0.00%	0.002%
72	13.189	1844	1851	1855	rBV3	1279	2109	0.06%	0.033%
73	13.243	1857	1860	1864	rBV	426	745	0.02%	0.012%
74	13.298	1867	1869	1873	rVB	522	431	0.01%	0.007%
75	13.402	1879	1886	1891	rBB2	1932	3370	0.09%	0.053%
76	13.554	1905	1911	1917	rBV	161263	249618	6.83%	3.923%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Title : SFAM01.0

77	13.707	1934	1936	1937	rBV	145	101	0.00%	0.002%
78	13.762	1940	1945	1952	rVB4	1453	2609	0.07%	0.041%
79	13.847	1952	1959	1967	rBV	133040	221432	6.06%	3.480%
80	14.060	1989	1994	2000	rBV2	2236	3312	0.09%	0.052%
81	14.249	2023	2025	2027	rBB	146	125	0.00%	0.002%
82	14.322	2034	2037	2040	rBV2	486	569	0.02%	0.009%
83	14.414	2050	2052	2053	rBV2	108	79	0.00%	0.001%
84	14.481	2061	2063	2065	rBV	77	89	0.00%	0.001%
85	14.511	2065	2068	2073	rVB	194	270	0.01%	0.004%
86	14.615	2083	2085	2087	rBV	82	97	0.00%	0.002%
87	14.688	2095	2097	2098	rVB	148	77	0.00%	0.001%
88	14.707	2098	2100	2101	rBV	144	94	0.00%	0.001%
89	14.792	2111	2114	2116	rBB	165	168	0.00%	0.003%
90	14.841	2121	2122	2124	rBV	167	112	0.00%	0.002%
91	14.969	2140	2143	2144	rBV	84	74	0.00%	0.001%
92	15.011	2147	2150	2152	rBB	159	187	0.01%	0.003%
93	15.097	2161	2164	2166	rBV	168	178	0.00%	0.003%
94	15.133	2168	2170	2171	rBV	186	109	0.00%	0.002%
95	15.219	2181	2184	2186	rBV	75	113	0.00%	0.002%
96	15.237	2186	2187	2189	rVB	128	80	0.00%	0.001%
97	15.286	2192	2195	2196	rBV	162	166	0.00%	0.003%
98	15.316	2198	2200	2201	rVB	146	79	0.00%	0.001%
99	15.981	2307	2309	2313	rBV	118	147	0.00%	0.002%
100	16.523	2397	2398	2399	rBV	183	80	0.00%	0.001%

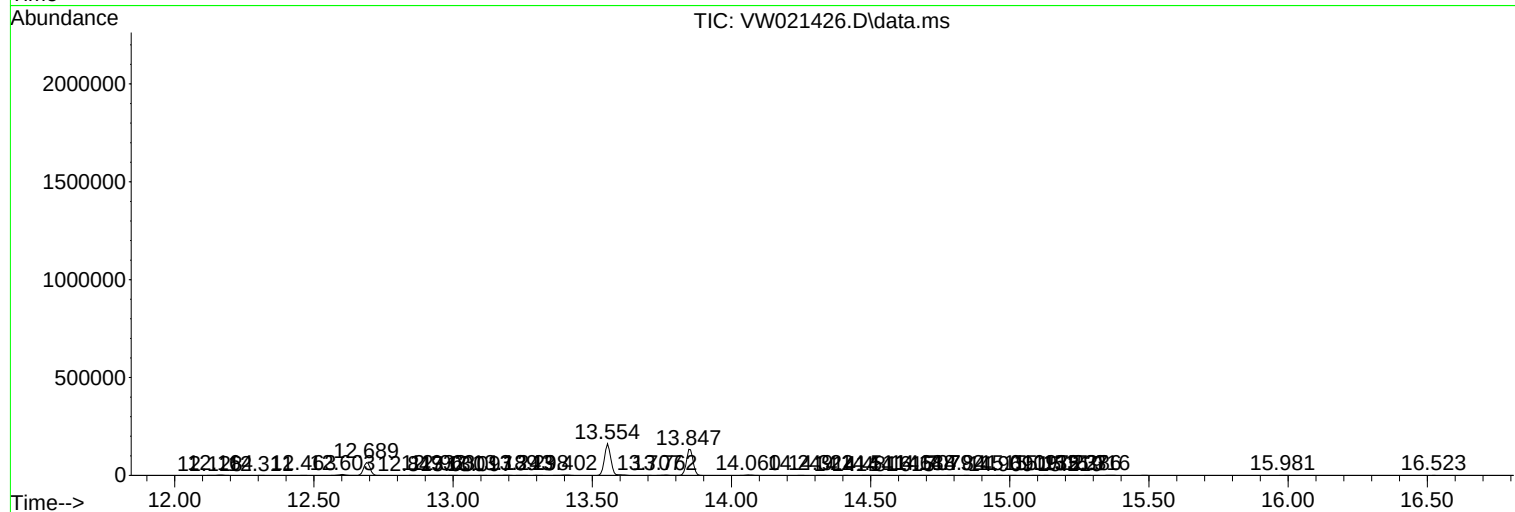
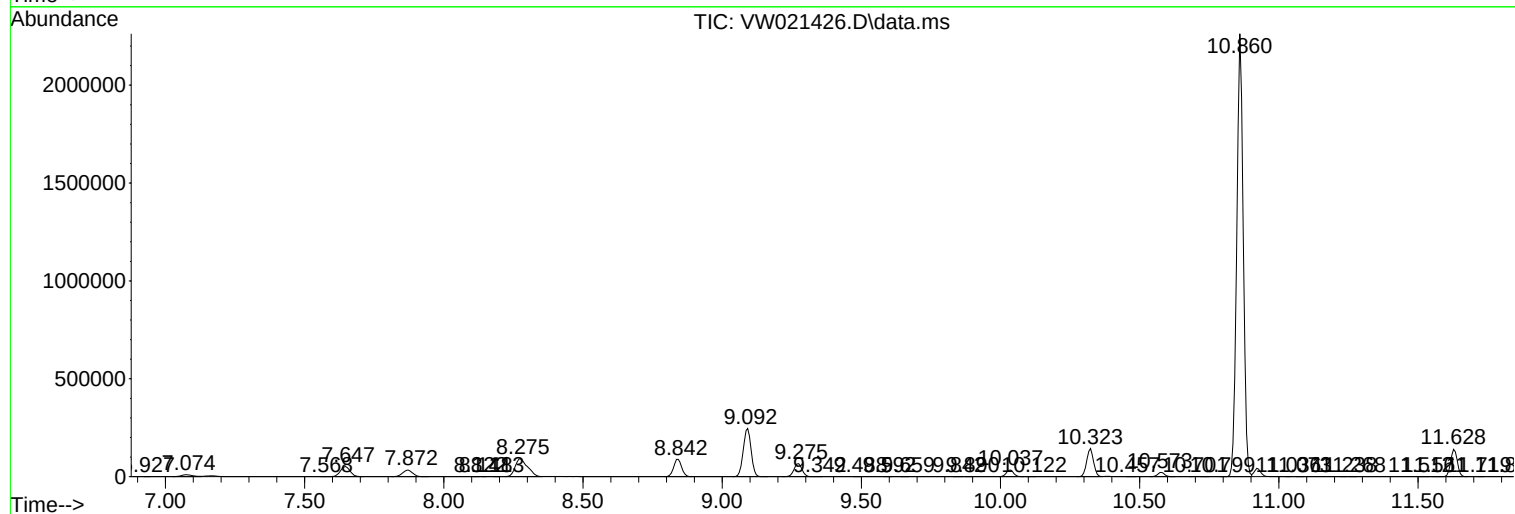
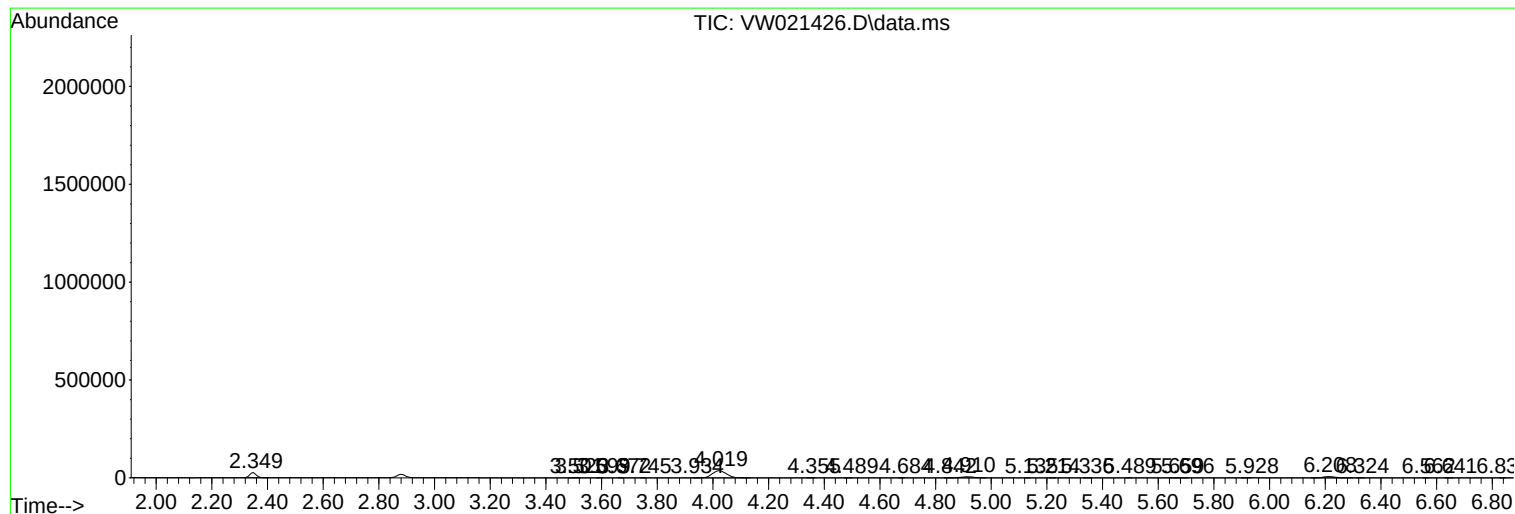
Sum of corrected areas: 6362724

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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



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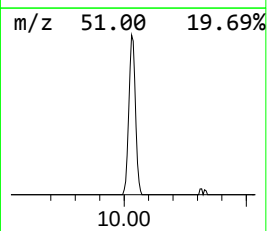
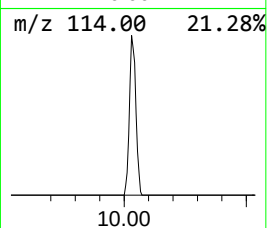
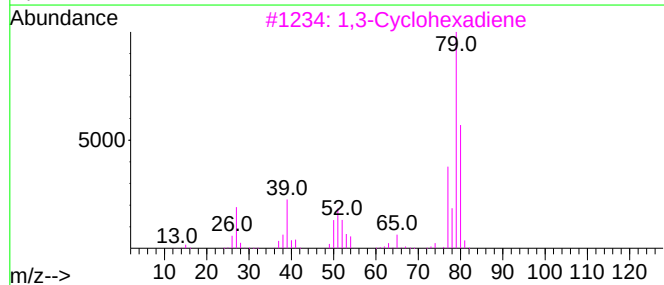
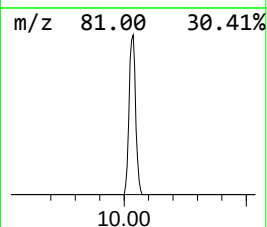
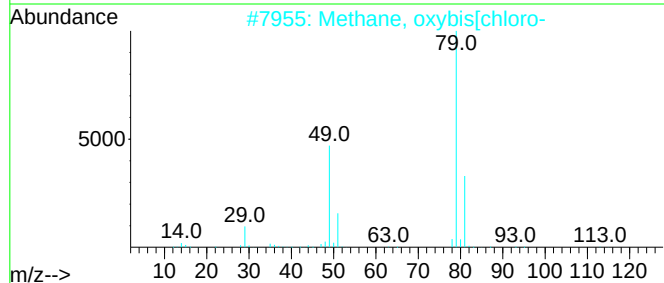
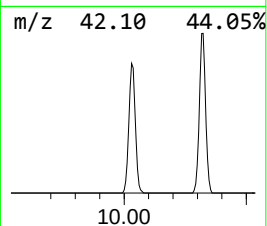
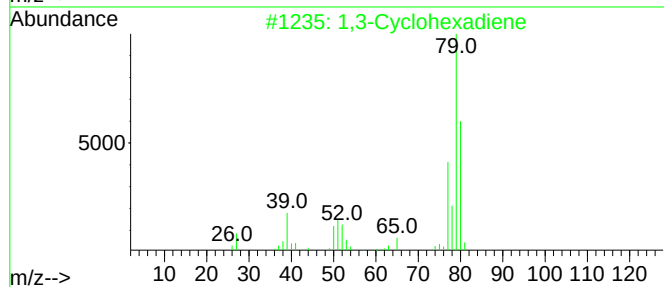
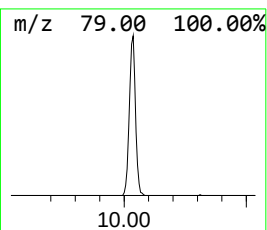
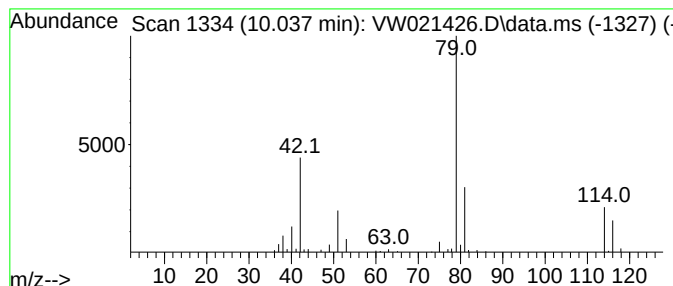
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0

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.
10.037	8.73 ug/L	61653	1,4-Difluorobenzene	8.836

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	37
2			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
5			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.037	8.7	ug/L	61653	1	8.836	176625	25.0