

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042623\
 Data File : VW025710.D
 Acq On : 26 Apr 2023 18:30
 Operator : SY/MD
 Sample : 02499-09
 Misc : 6.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCG1

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\SFAMWLM040323SMA.M
 Title : SFAM01.0

Signal : TIC: VW025710.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	93	rBV	87567	218998	8.75%	1.142%
2	2.899	159	166	182	rBV	73648	215342	8.60%	1.122%
3	3.259	222	225	226	rBV3	2522	2790	0.11%	0.015%
4	3.350	238	240	245	rBV6	1487	1805	0.07%	0.009%
5	3.527	266	269	270	rBV3	1920	2136	0.09%	0.011%
6	4.027	337	351	361	rBV	205407	677991	27.08%	3.534%
7	4.326	397	400	405	rBV7	1723	2945	0.12%	0.015%
8	4.381	405	409	416	rVB6	4147	10843	0.43%	0.057%
9	4.521	430	432	436	rVB5	1763	2162	0.09%	0.011%
10	4.600	439	445	446	rBV6	1152	1971	0.08%	0.010%
11	4.777	472	474	479	rVB6	1931	2396	0.10%	0.012%
12	4.923	488	498	507	rBV2	37632	133914	5.35%	0.698%
13	5.100	523	527	530	rVB6	2210	3861	0.15%	0.020%
14	5.197	541	543	546	rBV4	1609	2105	0.08%	0.011%
15	5.301	557	560	561	rBV3	1853	1846	0.07%	0.010%
16	5.484	586	590	593	rVB6	1715	2839	0.11%	0.015%
17	5.685	621	623	626	rBV4	1884	2419	0.10%	0.013%
18	5.941	656	665	677	rVV6	12351	37737	1.51%	0.197%
19	6.051	679	683	687	rVB7	2819	3904	0.16%	0.020%
20	6.149	697	699	704	rVB6	2807	4209	0.17%	0.022%
21	6.197	704	707	709	rBV4	2694	3136	0.13%	0.016%
22	6.405	739	741	743	rBV3	2004	2002	0.08%	0.010%
23	6.819	806	809	811	rBV4	1806	1961	0.08%	0.010%
24	6.972	830	834	835	rBV4	1807	1808	0.07%	0.009%
25	7.002	835	839	841	rVB5	2205	3342	0.13%	0.017%
26	7.075	841	851	864	rBV2	106307	326968	13.06%	1.704%
27	7.337	891	894	897	rVB5	1896	2340	0.09%	0.012%
28	7.453	912	913	916	rVB3	1970	2034	0.08%	0.011%
29	7.490	916	919	921	rBV4	2031	2561	0.10%	0.013%
30	7.648	935	945	955	rVV	425784	1061936	42.41%	5.535%
31	7.727	957	958	964	rVV6	1483	2789	0.11%	0.015%
32	7.898	982	986	987	rVB4	2042	2290	0.09%	0.012%
33	7.959	990	996	998	rVV7	2220	3948	0.16%	0.021%
34	8.276	1038	1048	1064	rBV2	841311	2503788	100.00%	13.051%
35	8.398	1066	1068	1072	rVB5	2152	2689	0.11%	0.014%
36	8.587	1097	1099	1102	rBV3	2029	2058	0.08%	0.011%

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 Title : SFAM01.0

37	8.685	1112	1115	1119	rVV6	1782	2905	0.12%	0.015%
38	8.843	1132	1141	1152	rVV	960509	1861134	74.33%	9.701%
39	9.166	1192	1194	1200	rVB7	1623	1735	0.07%	0.009%
40	9.276	1202	1212	1223	rBV	618640	1271668	50.79%	6.629%
41	9.416	1233	1235	1243	rBV9	2058	3324	0.13%	0.017%
42	9.666	1272	1276	1280	rVV7	3446	7355	0.29%	0.038%
43	9.794	1295	1297	1300	rVB4	2196	2457	0.10%	0.013%
44	9.886	1310	1312	1319	rVB6	5439	8150	0.33%	0.042%
45	10.032	1327	1336	1349	rBV	307874	557091	22.25%	2.904%
46	10.130	1349	1352	1357	rVB7	3352	6393	0.26%	0.033%
47	10.325	1376	1384	1391	rBV	1079577	1906498	76.14%	9.938%
48	10.459	1402	1406	1409	rBV2	4032	6940	0.28%	0.036%
49	10.575	1418	1425	1432	rBV	196953	347130	13.86%	1.809%
50	10.696	1442	1445	1454	rVB2	9582	17780	0.71%	0.093%
51	10.770	1454	1457	1459	rVB4	1751	1964	0.08%	0.010%
52	10.806	1459	1463	1464	rBV4	2168	2340	0.09%	0.012%
53	10.855	1469	1471	1475	rBV5	3138	3814	0.15%	0.020%
54	10.922	1475	1482	1497	rBV	366528	640337	25.57%	3.338%
55	11.068	1504	1506	1513	rVB8	5591	9202	0.37%	0.048%
56	11.629	1590	1598	1612	rVV	1331398	2209989	88.27%	11.520%
57	11.837	1630	1632	1634	rVB3	3194	1994	0.08%	0.010%
58	12.007	1657	1660	1661	rVV3	2587	2107	0.08%	0.011%
59	12.050	1662	1667	1668	rVV5	1594	1973	0.08%	0.010%
60	12.099	1673	1675	1678	rVB4	2470	2966	0.12%	0.015%
61	12.154	1681	1684	1685	rBV3	2859	2470	0.10%	0.013%
62	12.343	1709	1715	1717	rVB6	2814	3969	0.16%	0.021%
63	12.464	1732	1735	1740	rVV7	3761	5850	0.23%	0.030%
64	12.599	1750	1757	1765	rBV3	26686	55862	2.23%	0.291%
65	12.690	1765	1772	1779	rBV	551797	898223	35.87%	4.682%
66	12.849	1794	1798	1800	rBV4	1952	1898	0.08%	0.010%
67	12.940	1810	1813	1819	rVB8	4976	7894	0.32%	0.041%
68	13.019	1825	1826	1829	rVV3	1907	1903	0.08%	0.010%
69	13.111	1839	1841	1846	rVV6	1942	2300	0.09%	0.012%
70	13.184	1850	1853	1857	rVV5	4895	7530	0.30%	0.039%
71	13.239	1860	1862	1867	rVB5	3426	4649	0.19%	0.024%
72	13.300	1867	1872	1874	rBV5	4681	5984	0.24%	0.031%
73	13.403	1883	1889	1895	rVV5	12813	22733	0.91%	0.118%
74	13.470	1895	1900	1903	rVV7	7147	14211	0.57%	0.074%
75	13.556	1907	1914	1925	rVV	1270159	2044504	81.66%	10.657%
76	13.641	1925	1928	1934	rVB	23787	39237	1.57%	0.205%

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 Title : SFAM01.0

77	13.763	1944	1948	1951	rVB6	4987	8050	0.32%	0.042%
78	13.848	1952	1962	1970	rBV	1045779	1727895	69.01%	9.007%
79	14.062	1992	1997	2004	rVB2	32650	50576	2.02%	0.264%
80	14.190	2015	2018	2020	rBV4	3195	3267	0.13%	0.017%
81	14.318	2035	2039	2044	rBV7	12191	19956	0.80%	0.104%
82	14.519	2068	2072	2078	rVB7	8223	16562	0.66%	0.086%
83	14.623	2086	2089	2094	rVV7	5903	8936	0.36%	0.047%
84	14.714	2103	2104	2107	rVB3	2254	1828	0.07%	0.010%
85	15.049	2155	2159	2163	rBV7	1997	4116	0.16%	0.021%
86	15.116	2165	2170	2176	rBV10	3533	9043	0.36%	0.047%
87	15.177	2176	2180	2181	rBV4	3709	4204	0.17%	0.022%
88	15.251	2188	2192	2193	rVB3	2578	3412	0.14%	0.018%
89	15.330	2201	2205	2206	rBV4	2490	3626	0.14%	0.019%
90	15.427	2217	2221	2226	rVB2	14826	22711	0.91%	0.118%
91	15.482	2226	2230	2236	rVB	7535	13132	0.52%	0.068%
92	15.561	2236	2243	2246	rBV9	3152	7775	0.31%	0.041%
93	15.665	2258	2260	2262	rBV2	1968	2131	0.09%	0.011%
94	15.781	2275	2279	2284	rBV7	3992	7945	0.32%	0.041%
95	15.885	2291	2296	2298	rBV6	1941	3482	0.14%	0.018%
96	16.092	2328	2330	2332	rVV3	1941	1969	0.08%	0.010%
97	16.482	2392	2394	2397	rVV4	2062	2534	0.10%	0.013%
98	16.549	2401	2405	2408	rBV6	1537	2368	0.09%	0.012%
99	16.641	2418	2420	2422	rBV3	2305	2543	0.10%	0.013%
100	16.762	2438	2440	2444	rVB5	1785	1994	0.08%	0.010%

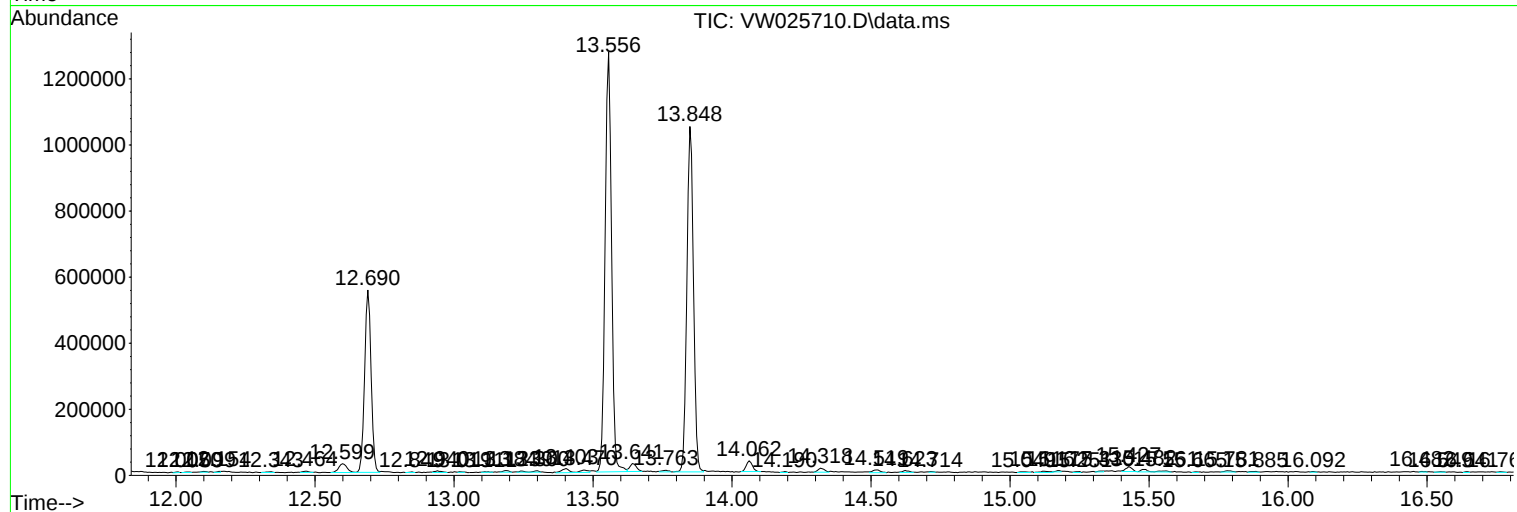
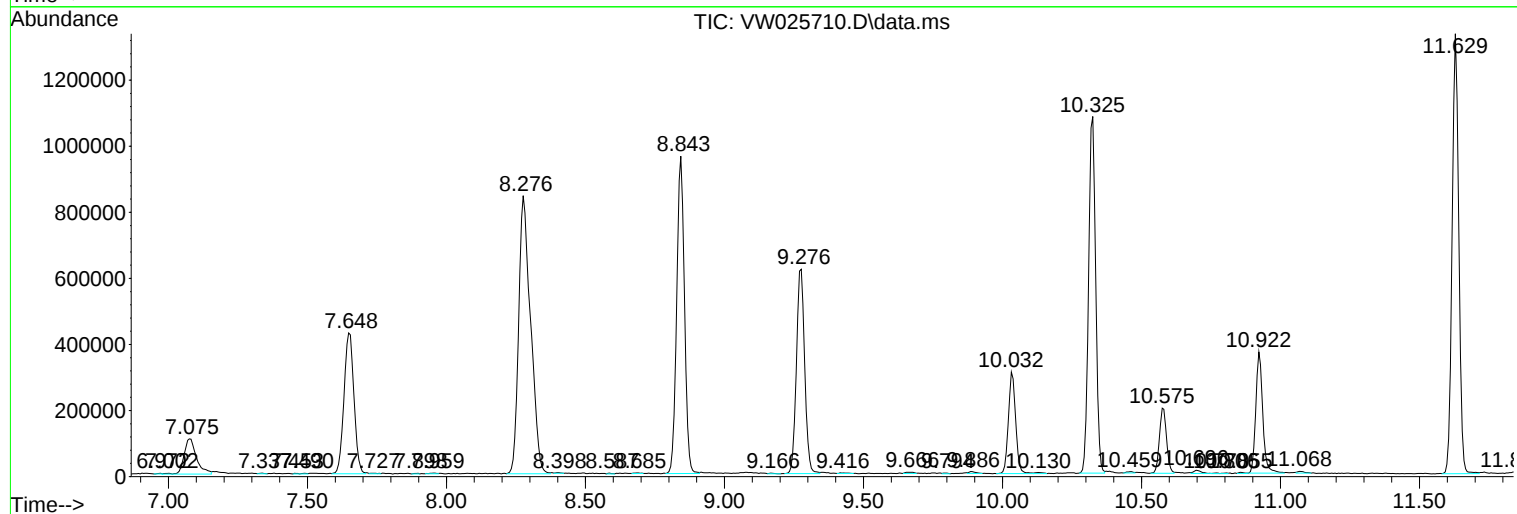
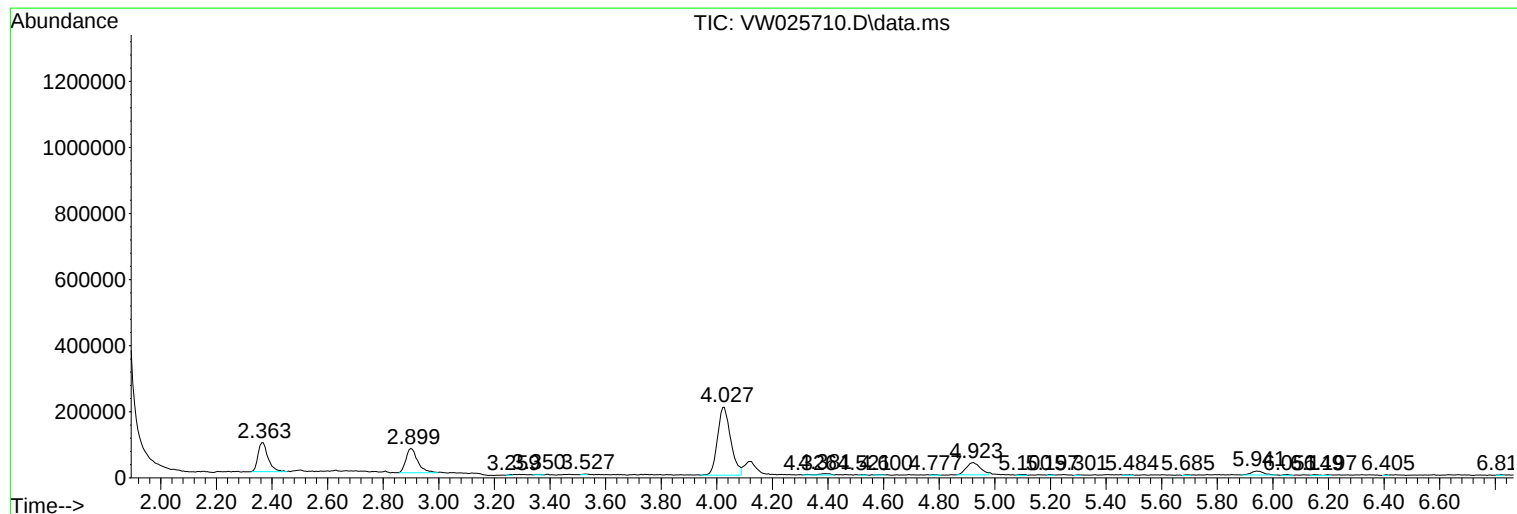
Sum of corrected areas: 19184381

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0

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



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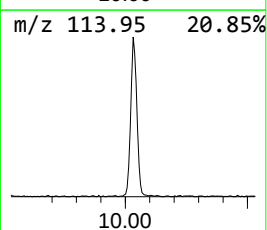
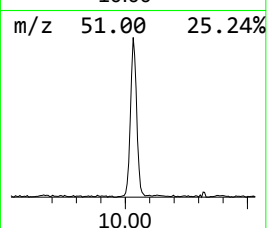
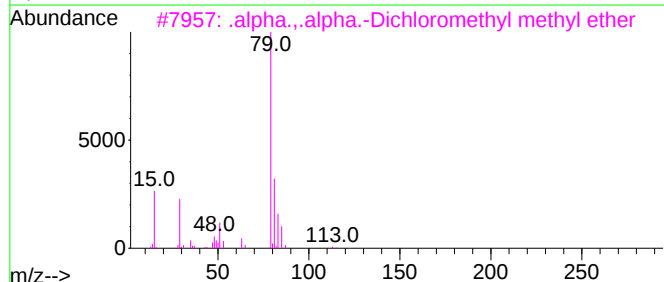
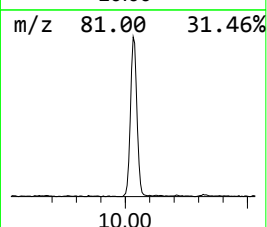
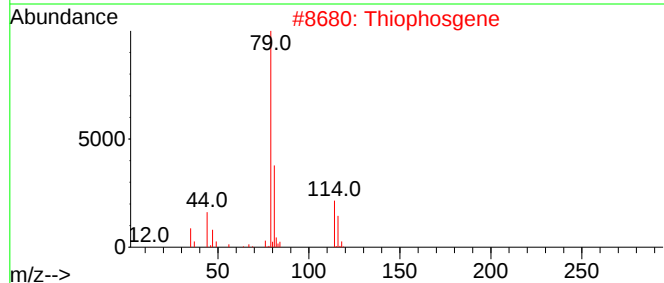
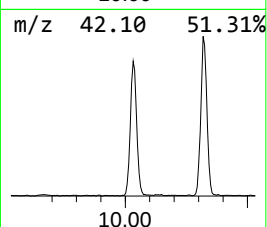
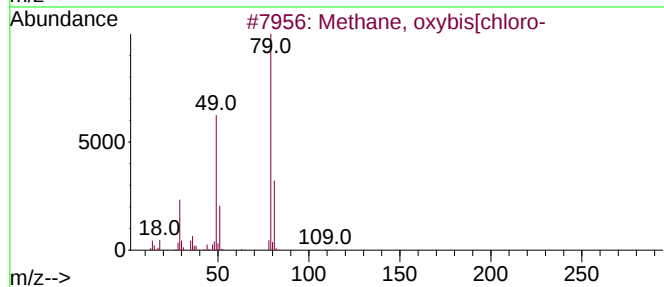
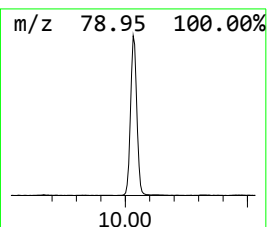
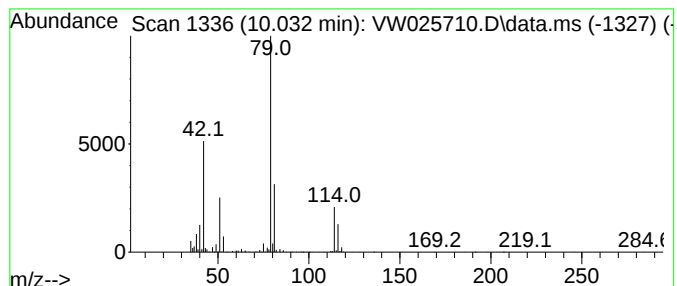
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0

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.
10.032	7.48 ug/L	557091	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	47
2			Thiophosgene	114	CCl2S	000463-71-8	28
3			.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	25
4			Methanesulfonyl chloride	114	CH3ClO2S	000124-63-0	23
5			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.032	7.5	ug/L	557091	1	8.843	1861130	25.0