

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041824\
 Data File : VW028477.D
 Acq On : 18 Apr 2024 10:23
 Operator : SY/MD
 Sample : VW0418SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK467

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028477.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	91	rBV	64435	143316	14.36%	1.911%
2	3.497	262	264	265	rBV2	1444	688	0.07%	0.009%
3	3.539	269	271	272	rBV2	1509	1209	0.12%	0.016%
4	3.582	276	278	281	rBV4	1130	996	0.10%	0.013%
5	3.741	302	304	306	rVB3	1223	843	0.08%	0.011%
6	3.789	310	312	314	rBV2	1230	1573	0.16%	0.021%
7	4.027	338	351	370	rBV	105395	335804	33.64%	4.477%
8	4.557	435	438	439	rBV3	973	952	0.10%	0.013%
9	4.673	454	457	460	rBV5	1609	2653	0.27%	0.035%
10	4.746	466	469	470	rBV2	1144	1017	0.10%	0.014%
11	4.832	481	483	484	rBV2	863	625	0.06%	0.008%
12	4.923	488	498	506	rBV4	8659	30268	3.03%	0.404%
13	5.204	543	544	546	rBV2	1546	1020	0.10%	0.014%
14	5.265	551	554	555	rVB3	882	572	0.06%	0.008%
15	5.301	558	560	561	rBV2	794	510	0.05%	0.007%
16	5.533	597	598	601	rBV3	785	711	0.07%	0.009%
17	5.630	612	614	617	rVB4	1728	1748	0.18%	0.023%
18	5.667	617	620	622	rBV4	1380	1862	0.19%	0.025%
19	5.758	631	635	636	rBV4	1121	1649	0.17%	0.022%
20	5.813	641	644	645	rVV3	1176	957	0.10%	0.013%
21	6.124	693	695	696	rBV2	862	534	0.05%	0.007%
22	6.167	700	702	704	rVB3	839	507	0.05%	0.007%
23	6.252	714	716	717	rBV2	1427	1090	0.11%	0.015%
24	6.362	730	734	737	rBV5	1461	1935	0.19%	0.026%
25	6.405	739	741	742	rVV2	1094	861	0.09%	0.011%
26	6.441	746	747	749	rVV2	1132	675	0.07%	0.009%
27	6.466	749	751	752	rVV2	842	546	0.05%	0.007%
28	6.490	752	755	756	rVB3	1351	1058	0.11%	0.014%
29	6.594	770	772	775	rBV4	805	847	0.08%	0.011%
30	6.777	794	802	806	rBV4	1539	3622	0.36%	0.048%
31	6.831	809	811	812	rBV	1003	568	0.06%	0.008%
32	6.905	820	823	825	rBV4	726	1027	0.10%	0.014%
33	7.008	838	840	841	rBV2	1130	743	0.07%	0.010%
34	7.081	844	852	858	rBV	23721	69482	6.96%	0.926%
35	7.386	899	902	904	rBV4	1202	1270	0.13%	0.017%
36	7.435	908	910	912	rVB3	1230	1172	0.12%	0.016%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Title : SFAM01.0

37	7.648	936	945	956	rBV	171530	419849	42.06%	5.597%
38	7.898	985	986	989	rBV3	872	720	0.07%	0.010%
39	8.045	1007	1010	1012	rBV4	1305	1350	0.14%	0.018%
40	8.069	1012	1014	1015	rBV2	1083	683	0.07%	0.009%
41	8.276	1037	1048	1064	rBV2	341973	998325	100.00%	13.309%
42	8.642	1106	1108	1110	rBV3	816	762	0.08%	0.010%
43	8.770	1127	1129	1130	rBV2	1093	755	0.08%	0.010%
44	8.843	1132	1141	1154	rVV	403203	798878	80.02%	10.650%
45	9.276	1204	1212	1220	rBV	226433	466233	46.70%	6.216%
46	9.636	1269	1271	1272	rBV2	895	574	0.06%	0.008%
47	9.758	1290	1291	1292	rBV	913	436	0.04%	0.006%
48	9.880	1309	1311	1312	rBV2	1245	620	0.06%	0.008%
49	9.959	1322	1324	1329	rBV6	1120	1588	0.16%	0.021%
50	10.032	1329	1336	1348	rVB	116114	218394	21.88%	2.912%
51	10.270	1372	1375	1376	rBV3	1003	994	0.10%	0.013%
52	10.325	1376	1384	1393	rVV	462386	828822	83.02%	11.049%
53	10.575	1420	1425	1435	rVB	73000	123826	12.40%	1.651%
54	10.825	1464	1466	1469	rBV4	797	1020	0.10%	0.014%
55	10.922	1476	1482	1494	rBV	87781	157313	15.76%	2.097%
56	11.154	1518	1520	1523	rBV4	1323	1454	0.15%	0.019%
57	11.629	1591	1598	1607	rBV	560343	934463	93.60%	12.458%
58	11.763	1618	1620	1623	rBV4	1206	1146	0.11%	0.015%
59	11.818	1627	1629	1631	rBV3	1307	1422	0.14%	0.019%
60	12.013	1660	1661	1662	rBV2	855	450	0.05%	0.006%
61	12.105	1675	1676	1680	rVB5	848	791	0.08%	0.011%
62	12.154	1680	1684	1685	rBV3	1394	1571	0.16%	0.021%
63	12.233	1696	1697	1698	rBV	783	508	0.05%	0.007%
64	12.312	1707	1710	1712	rBV4	1131	1507	0.15%	0.020%
65	12.337	1712	1714	1716	rVB2	1634	1193	0.12%	0.016%
66	12.373	1716	1720	1721	rBV4	1076	1209	0.12%	0.016%
67	12.458	1731	1734	1740	rBV8	1723	3295	0.33%	0.044%
68	12.550	1748	1749	1751	rVB2	1277	804	0.08%	0.011%
69	12.599	1751	1757	1765	rBV3	12642	28050	2.81%	0.374%
70	12.690	1765	1772	1780	rVV	159536	264155	26.46%	3.522%
71	12.836	1792	1796	1800	rBV7	1759	2812	0.28%	0.037%
72	12.873	1800	1802	1804	rBV2	1122	1067	0.11%	0.014%
73	13.056	1831	1832	1837	rBV5	1050	1706	0.17%	0.023%
74	13.178	1850	1852	1855	rBV4	951	1022	0.10%	0.014%
75	13.288	1867	1870	1875	rVB6	3219	5018	0.50%	0.067%
76	13.385	1883	1886	1887	rBV3	946	1267	0.13%	0.017%

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 Title : SFAM01.0

77	13.470	1896	1900	1901	rBV4	1287	1655	0.17%	0.022%
78	13.556	1907	1914	1926	rBV	525864	866992	86.84%	11.558%
79	13.714	1938	1940	1942	rBV2	726	695	0.07%	0.009%
80	13.848	1955	1962	1975	rBV	400807	661517	66.26%	8.819%
81	14.062	1992	1997	2004	rVB	15702	26083	2.61%	0.348%
82	14.251	2025	2028	2031	rBV5	1133	1525	0.15%	0.020%
83	14.318	2037	2039	2044	rVB6	2703	4273	0.43%	0.057%
84	14.379	2047	2049	2050	rVB2	788	498	0.05%	0.007%
85	14.397	2050	2052	2053	rBV2	727	615	0.06%	0.008%
86	14.586	2079	2083	2084	rBV4	1029	1303	0.13%	0.017%
87	14.714	2099	2104	2107	rBV7	2819	3952	0.40%	0.053%
88	14.903	2133	2135	2136	rVB2	926	603	0.06%	0.008%
89	14.921	2136	2138	2140	rVB3	1132	987	0.10%	0.013%
90	14.976	2144	2147	2148	rBV3	1265	1338	0.13%	0.018%
91	15.007	2151	2152	2155	rBV3	886	1157	0.12%	0.015%
92	15.245	2189	2191	2194	rBV4	929	1073	0.11%	0.014%
93	15.427	2216	2221	2227	rBV2	12833	23090	2.31%	0.308%
94	15.476	2227	2229	2236	rVB	3780	4997	0.50%	0.067%
95	15.732	2269	2271	2272	rBV2	1145	1129	0.11%	0.015%
96	15.872	2291	2294	2297	rBV5	1839	2376	0.24%	0.032%
97	16.159	2339	2341	2342	rBV2	1072	629	0.06%	0.008%
98	16.391	2377	2379	2381	rBV2	892	969	0.10%	0.013%
99	16.567	2406	2408	2410	rBV3	993	1179	0.12%	0.016%
100	16.763	2436	2440	2443	rVB6	1280	1471	0.15%	0.020%

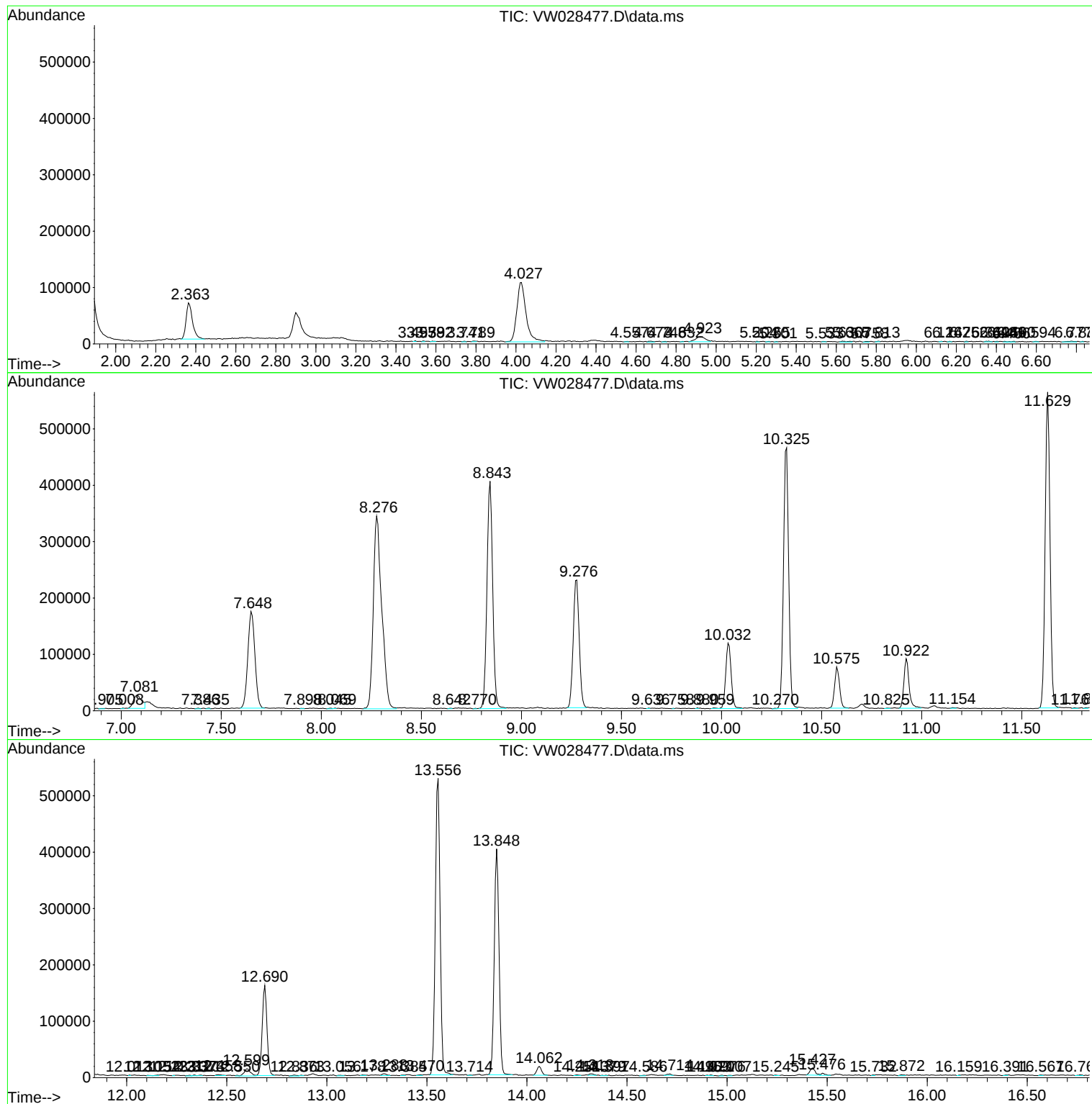
Sum of corrected areas: 7501068

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MSVOA_W
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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



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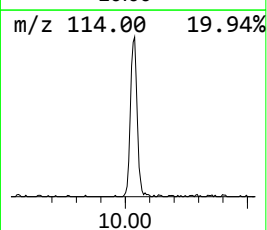
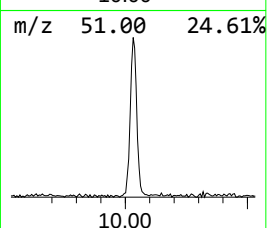
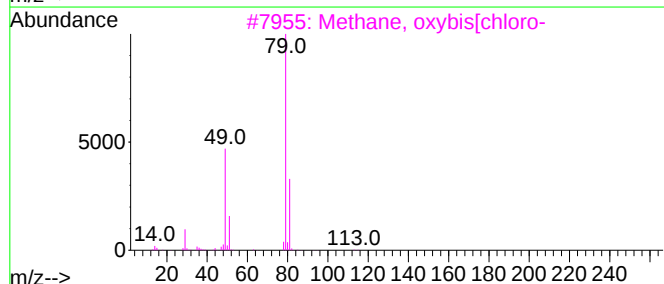
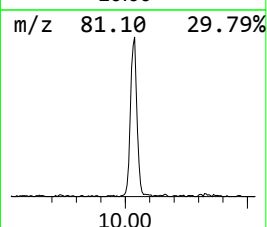
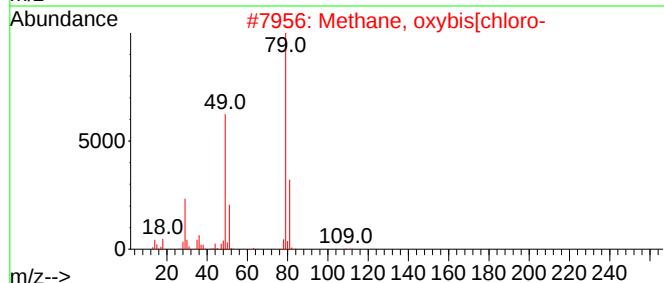
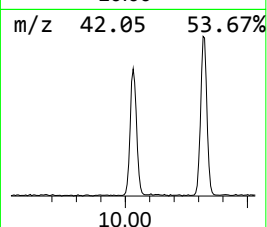
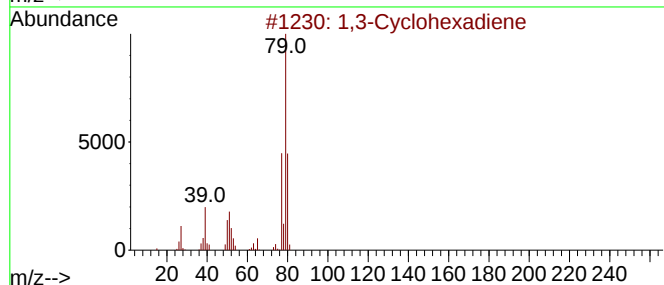
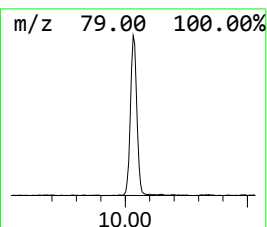
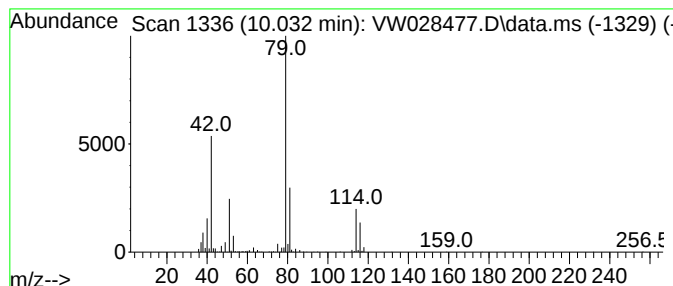
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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	6.83 ug/L	218394	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
2			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
3			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
5			Thiophosgene	114	CCl2S	000463-71-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.032	6.8	ug/L	218394	1	8.843	798878	25.0