

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091423\
 Data File : VW027103.D
 Acq On : 14 Sep 2023 15:27
 Operator : SY/MD
 Sample : 04417-16
 Misc : 5.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYN2

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\SFAMWLM090523SMA.M
 Title : SFAM01.0

Signal : TIC: VW027103.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.101	31	35	36	rBV4	1728	2211	0.11%	0.016%
2	2.174	42	47	50	rBV7	3419	5555	0.27%	0.039%
3	2.216	50	54	55	rBV4	5220	6007	0.29%	0.042%
4	2.363	72	78	91	rBV	79099	209770	10.03%	1.483%
5	2.893	158	165	179	rBV	79746	232607	11.12%	1.644%
6	3.283	227	229	231	rBV3	1621	1798	0.09%	0.013%
7	3.387	242	246	247	rBV3	5759	7681	0.37%	0.054%
8	3.466	257	259	261	rBV3	1816	2068	0.10%	0.015%
9	3.844	316	321	322	rBV5	2493	3658	0.17%	0.026%
10	3.863	322	324	328	rVB5	2855	3352	0.16%	0.024%
11	3.930	332	335	338	rVB5	1780	2239	0.11%	0.016%
12	4.021	338	350	363	rBV2	157230	561330	26.84%	3.967%
13	4.198	378	379	383	rVB3	2125	1663	0.08%	0.012%
14	4.265	387	390	396	rVB8	1733	2285	0.11%	0.016%
15	4.381	406	409	420	rVB2	6152	17462	0.84%	0.123%
16	4.625	448	449	453	rVB3	1845	1854	0.09%	0.013%
17	4.923	487	498	513	rBV2	29733	125791	6.02%	0.889%
18	5.112	526	529	531	rBV4	1954	2051	0.10%	0.014%
19	5.246	549	551	555	rBV5	1888	2221	0.11%	0.016%
20	5.411	576	578	580	rBV3	2129	2255	0.11%	0.016%
21	5.570	602	604	607	rVB3	1748	1844	0.09%	0.013%
22	5.606	607	610	612	rBV4	1857	2171	0.10%	0.015%
23	5.752	631	634	635	rBV3	2351	1919	0.09%	0.014%
24	5.941	654	665	674	rVV5	15146	48111	2.30%	0.340%
25	6.027	677	679	681	rBV3	1568	1575	0.08%	0.011%
26	6.063	683	685	688	rVV4	1681	2215	0.11%	0.016%
27	6.094	688	690	692	rVV3	1566	1929	0.09%	0.014%
28	6.173	700	703	706	rBV5	1040	1584	0.08%	0.011%
29	6.234	711	713	714	rVV2	3006	2317	0.11%	0.016%
30	6.301	720	724	728	rVV6	1924	2561	0.12%	0.018%
31	6.417	741	743	745	rBV3	1759	1622	0.08%	0.011%
32	6.563	764	767	769	rBV4	1287	1726	0.08%	0.012%
33	6.624	774	777	781	rVB6	1625	2546	0.12%	0.018%
34	6.801	804	806	808	rVB2	1873	1560	0.07%	0.011%
35	6.832	808	811	812	rBV3	1810	1660	0.08%	0.012%
36	6.880	816	819	825	rVB8	1732	3112	0.15%	0.022%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Title : SFAM01.0

37	6.935	825	828	829	rVB3	1879	1542	0.07%	0.011%
38	6.990	832	837	839	rBV6	2484	4328	0.21%	0.031%
39	7.075	842	851	858	rBV	59851	175156	8.38%	1.238%
40	7.222	874	875	877	rBV2	1767	1541	0.07%	0.011%
41	7.380	898	901	905	rBV5	1656	2646	0.13%	0.019%
42	7.648	935	945	960	rBV	390832	968818	46.33%	6.848%
43	7.752	960	962	968	rBV7	1938	2425	0.12%	0.017%
44	7.862	978	980	983	rVB4	1965	1825	0.09%	0.013%
45	7.923	983	990	991	rBV7	4157	8484	0.41%	0.060%
46	8.124	1018	1023	1024	rBV5	2208	2750	0.13%	0.019%
47	8.154	1024	1028	1035	rVV8	5851	12111	0.58%	0.086%
48	8.276	1038	1048	1066	rVV2	692251	2091244	100.00%	14.781%
49	8.691	1110	1116	1121	rVV7	8876	17469	0.84%	0.123%
50	8.843	1132	1141	1153	rBV	866143	1718733	82.19%	12.148%
51	9.081	1173	1180	1192	rVB5	19153	50850	2.43%	0.359%
52	9.270	1203	1211	1220	rBV	504834	1038579	49.66%	7.341%
53	9.374	1226	1228	1233	rVB6	3622	4901	0.23%	0.035%
54	9.636	1268	1271	1272	rVV3	2349	2422	0.12%	0.017%
55	9.666	1272	1276	1280	rVV6	4277	9201	0.44%	0.065%
56	9.746	1284	1289	1294	rBV8	2224	4632	0.22%	0.033%
57	9.898	1311	1314	1320	rVB8	2362	4080	0.20%	0.029%
58	9.953	1320	1323	1326	rBV5	3164	4412	0.21%	0.031%
59	10.032	1330	1336	1343	rBV	199063	363942	17.40%	2.572%
60	10.191	1360	1362	1365	rVB4	1971	2055	0.10%	0.015%
61	10.325	1376	1384	1391	rBV	835255	1470416	70.31%	10.393%
62	10.508	1408	1414	1419	rVB9	5795	12181	0.58%	0.086%
63	10.575	1419	1425	1436	rBV	127297	224921	10.76%	1.590%
64	10.697	1442	1445	1451	rVB2	8771	14507	0.69%	0.103%
65	10.770	1454	1457	1459	rBV4	1468	1577	0.08%	0.011%
66	10.861	1466	1472	1476	rBV8	3821	8634	0.41%	0.061%
67	10.922	1476	1482	1495	rBV	153448	284291	13.59%	2.009%
68	11.221	1529	1531	1538	rVB8	3969	7159	0.34%	0.051%
69	11.282	1538	1541	1544	rBV5	2155	3381	0.16%	0.024%
70	11.331	1547	1549	1550	rBV2	1980	1810	0.09%	0.013%
71	11.379	1554	1557	1560	rBV5	2026	3171	0.15%	0.022%
72	11.508	1575	1578	1585	rVB7	4220	6372	0.30%	0.045%
73	11.629	1590	1598	1607	rBV	975229	1639189	78.38%	11.586%
74	11.733	1612	1615	1621	rVB8	5455	8599	0.41%	0.061%
75	11.837	1628	1632	1636	rBV5	6547	11719	0.56%	0.083%
76	12.026	1659	1663	1665	rBV5	1390	2284	0.11%	0.016%

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 Title : SFAM01.0

77	12.111	1672	1677	1678	rBV5	1611	1816	0.09%	0.013%
78	12.251	1694	1700	1703	rVB8	3609	5799	0.28%	0.041%
79	12.337	1709	1714	1716	rBV6	3946	7163	0.34%	0.051%
80	12.471	1731	1736	1742	rVB6	9595	16784	0.80%	0.119%
81	12.605	1753	1758	1764	rVB2	20362	36691	1.75%	0.259%
82	12.690	1766	1772	1781	rVV	413827	673152	32.19%	4.758%
83	12.782	1782	1787	1793	rVB	5559	10955	0.52%	0.077%
84	12.940	1807	1813	1818	rBV9	9517	20018	0.96%	0.141%
85	13.026	1823	1827	1832	rVB4	12414	20066	0.96%	0.142%
86	13.074	1832	1835	1838	rBV5	4263	6164	0.29%	0.044%
87	13.160	1846	1849	1852	rBV4	5963	7402	0.35%	0.052%
88	13.349	1876	1880	1881	rBV4	3689	4508	0.22%	0.032%
89	13.556	1908	1914	1921	rBV	559271	868339	41.52%	6.137%
90	13.617	1921	1924	1931	rVB6	23430	36410	1.74%	0.257%
91	13.849	1955	1962	1971	rBV	431884	732922	35.05%	5.180%
92	14.062	1993	1997	2004	rVB2	26155	50882	2.43%	0.360%
93	14.196	2016	2019	2024	rVB7	9860	12980	0.62%	0.092%
94	14.495	2065	2068	2071	rBV5	8128	11117	0.53%	0.079%
95	14.720	2101	2105	2110	rVB3	20502	33363	1.60%	0.236%
96	14.787	2112	2116	2120	rBV6	12556	26736	1.28%	0.189%
97	15.318	2199	2203	2209	rBV2	15888	26425	1.26%	0.187%
98	15.543	2237	2240	2245	rVB3	19462	28345	1.36%	0.200%
99	16.275	2356	2360	2368	rVB8	10833	18008	0.86%	0.127%
100	16.482	2390	2394	2399	rBV3	15736	25765	1.23%	0.182%

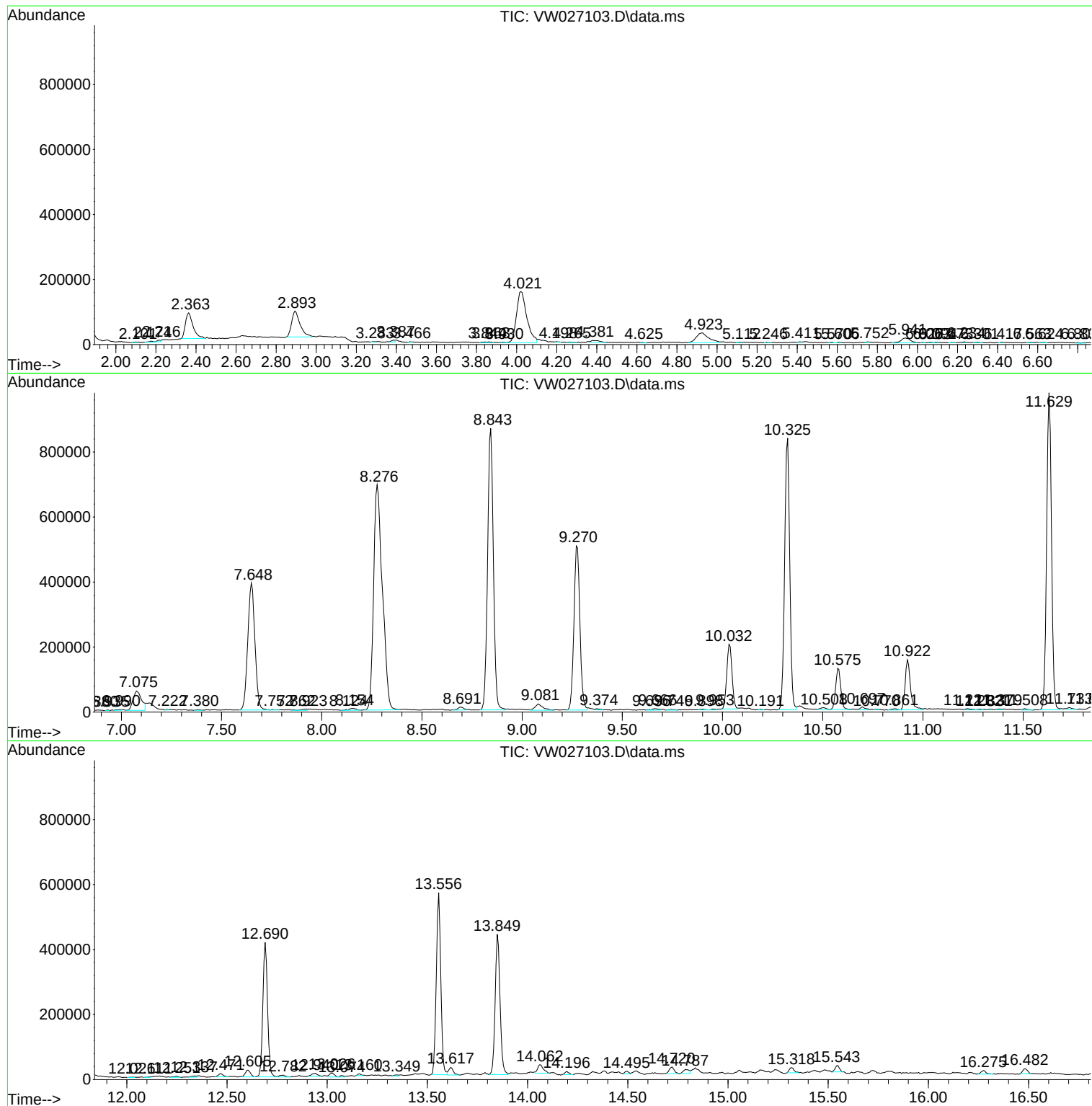
Sum of corrected areas: 14148477

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0

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



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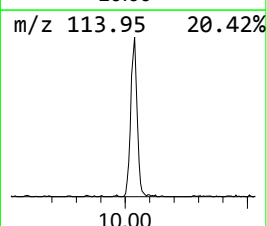
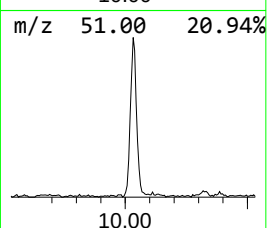
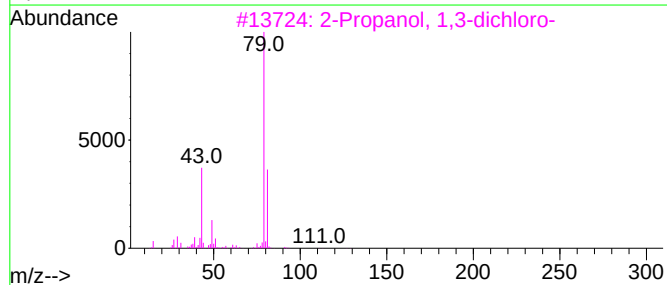
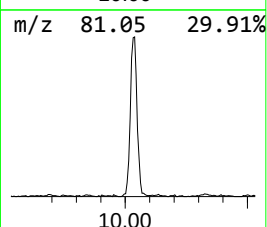
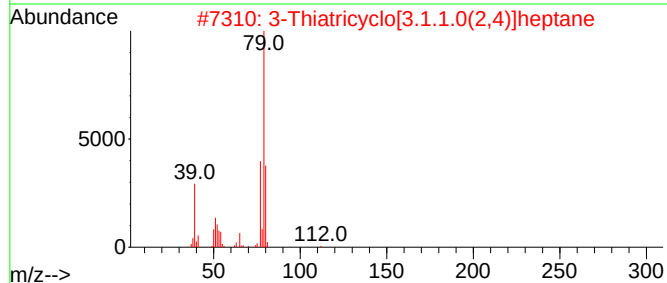
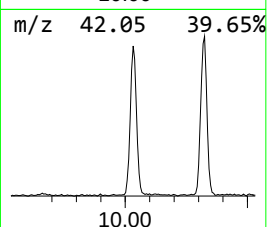
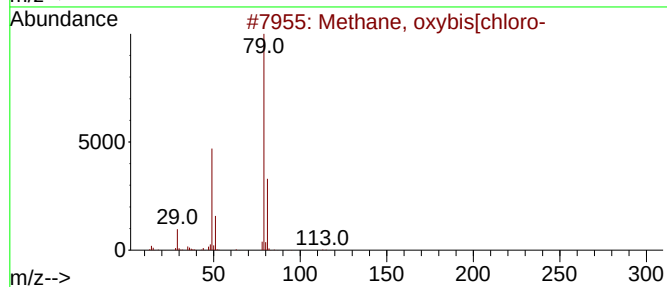
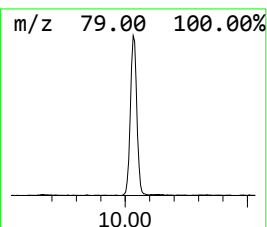
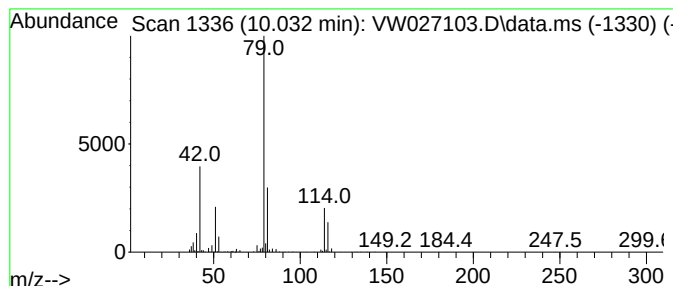
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0

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	5.29 ug/L	363942	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	37
2			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	32
3			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	32
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
5			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25



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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	10.032	5.3	ug/L	363942	1	8.843	1718730	25.0