

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
 Data File : VW027310.D
 Acq On : 17 Oct 2023 15:49
 Operator : SY/MD
 Sample : 04918-08
 Misc : 4.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

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\SFAMWLM101123SMA.M

Title : SFAM01.0

Signal : TIC: VW027310.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	72	79	92	rBV	79076	212281	11.33%	1.415%
2	2.899	159	166	184	rVB	69966	193957	10.35%	1.293%
3	3.911	329	332	334	rBV4	866	1349	0.07%	0.009%
4	4.021	336	350	377	rBV	183336	631702	33.71%	4.212%
5	4.210	379	381	384	rVB4	1162	954	0.05%	0.006%
6	4.387	403	410	417	rBV3	3202	8915	0.48%	0.059%
7	4.509	428	430	432	rBV2	1295	832	0.04%	0.006%
8	4.917	487	497	513	rBV2	19272	70972	3.79%	0.473%
9	5.124	529	531	533	rBV3	813	906	0.05%	0.006%
10	5.508	591	594	597	rBV5	885	1087	0.06%	0.007%
11	5.716	624	628	629	rVV4	960	1225	0.07%	0.008%
12	5.746	629	633	642	rVV9	1111	3367	0.18%	0.022%
13	5.947	658	666	674	rVV4	5418	17580	0.94%	0.117%
14	6.021	676	678	681	rVB4	1010	996	0.05%	0.007%
15	6.094	688	690	693	rVB4	897	837	0.04%	0.006%
16	6.197	704	707	711	rVB6	870	1557	0.08%	0.010%
17	6.234	711	713	716	rBV3	989	1041	0.06%	0.007%
18	6.453	747	749	751	rVB3	1003	851	0.05%	0.006%
19	6.642	778	780	784	rVB4	804	1175	0.06%	0.008%
20	6.697	784	789	791	rBV3	745	780	0.04%	0.005%
21	6.746	791	797	799	rBV5	879	1202	0.06%	0.008%
22	7.075	842	851	855	rBV	55540	140065	7.47%	0.934%
23	7.136	856	861	875	rVB	93128	258537	13.80%	1.724%
24	7.648	935	945	963	rBV	305474	756129	40.35%	5.042%
25	8.002	1002	1003	1008	rVB5	838	1236	0.07%	0.008%
26	8.069	1012	1014	1019	rVB5	936	1121	0.06%	0.007%
27	8.142	1024	1026	1029	rBV4	762	921	0.05%	0.006%
28	8.276	1036	1048	1064	rBV2	630578	1874078	100.00%	12.496%
29	8.496	1083	1084	1087	rVB3	899	822	0.04%	0.005%
30	8.636	1101	1107	1110	rVB8	1282	2563	0.14%	0.017%
31	8.673	1110	1113	1114	rBV2	1050	989	0.05%	0.007%
32	8.843	1131	1141	1157	rBV	729985	1472786	78.59%	9.821%
33	8.983	1162	1164	1167	rVB4	983	1015	0.05%	0.007%
34	9.026	1167	1171	1172	rBV3	782	851	0.05%	0.006%
35	9.051	1172	1175	1176	rVV3	1587	1836	0.10%	0.012%
36	9.081	1176	1180	1187	rVB8	2998	6420	0.34%	0.043%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Title : SFAM01.0

37	9.276	1202	1212	1221	rBV	415560	866610	46.24%	5.779%
38	9.550	1255	1257	1260	rBV4	790	999	0.05%	0.007%
39	9.648	1270	1273	1274	rBV2	1430	1233	0.07%	0.008%
40	9.764	1288	1292	1295	rBV4	1579	2503	0.13%	0.017%
41	10.032	1326	1336	1347	rBV	251071	459304	24.51%	3.063%
42	10.209	1362	1365	1367	rBV4	1277	1406	0.08%	0.009%
43	10.264	1371	1374	1375	rBV2	1032	880	0.05%	0.006%
44	10.325	1375	1384	1392	rBV	853793	1557306	83.10%	10.384%
45	10.575	1419	1425	1435	rBV	152275	270101	14.41%	1.801%
46	10.703	1439	1446	1454	rVB2	47178	84783	4.52%	0.565%
47	10.770	1454	1457	1458	rBV3	1486	1768	0.09%	0.012%
48	10.849	1467	1470	1475	rVB6	3517	5522	0.29%	0.037%
49	10.922	1475	1482	1497	rBV	233839	388120	20.71%	2.588%
50	11.062	1500	1505	1514	rVB	26130	47562	2.54%	0.317%
51	11.172	1521	1523	1527	rVB5	2441	2930	0.16%	0.020%
52	11.325	1545	1548	1555	rBV9	1057	2158	0.12%	0.014%
53	11.392	1557	1559	1560	rVV2	1264	1062	0.06%	0.007%
54	11.434	1561	1566	1571	rVB2	11819	19874	1.06%	0.133%
55	11.507	1574	1578	1580	rBV4	687	1016	0.05%	0.007%
56	11.544	1582	1584	1589	rVB6	1037	1223	0.07%	0.008%
57	11.629	1589	1598	1610	rBV	1054560	1745331	93.13%	11.638%
58	11.721	1610	1613	1619	rVB8	2144	4364	0.23%	0.029%
59	11.837	1630	1632	1636	rBV5	1521	1642	0.09%	0.011%
60	11.928	1644	1647	1650	rBV3	739	1047	0.06%	0.007%
61	12.105	1670	1676	1678	rBV5	1721	2773	0.15%	0.018%
62	12.160	1682	1685	1686	rBV3	1329	1344	0.07%	0.009%
63	12.337	1709	1714	1715	rBV4	1228	2078	0.11%	0.014%
64	12.465	1730	1735	1740	rBV6	2993	5261	0.28%	0.035%
65	12.605	1749	1758	1765	rBV2	64876	112349	5.99%	0.749%
66	12.690	1765	1772	1780	rBV	297698	483669	25.81%	3.225%
67	12.763	1780	1784	1786	rVB5	1828	2266	0.12%	0.015%
68	12.849	1793	1798	1800	rBV4	992	1890	0.10%	0.013%
69	12.885	1802	1804	1805	rVV2	1335	1377	0.07%	0.009%
70	12.928	1807	1811	1818	rVV4	9097	17615	0.94%	0.117%
71	13.025	1822	1827	1831	rVV7	2362	3972	0.21%	0.026%
72	13.068	1831	1834	1838	rVV4	1004	1899	0.10%	0.013%
73	13.123	1838	1843	1846	rVB6	1279	2137	0.11%	0.014%
74	13.239	1861	1862	1865	rBV3	1217	1572	0.08%	0.010%
75	13.288	1865	1870	1876	rVB3	9416	16997	0.91%	0.113%
76	13.397	1884	1888	1894	rVB6	3495	5419	0.29%	0.036%

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 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Title : SFAM01.0

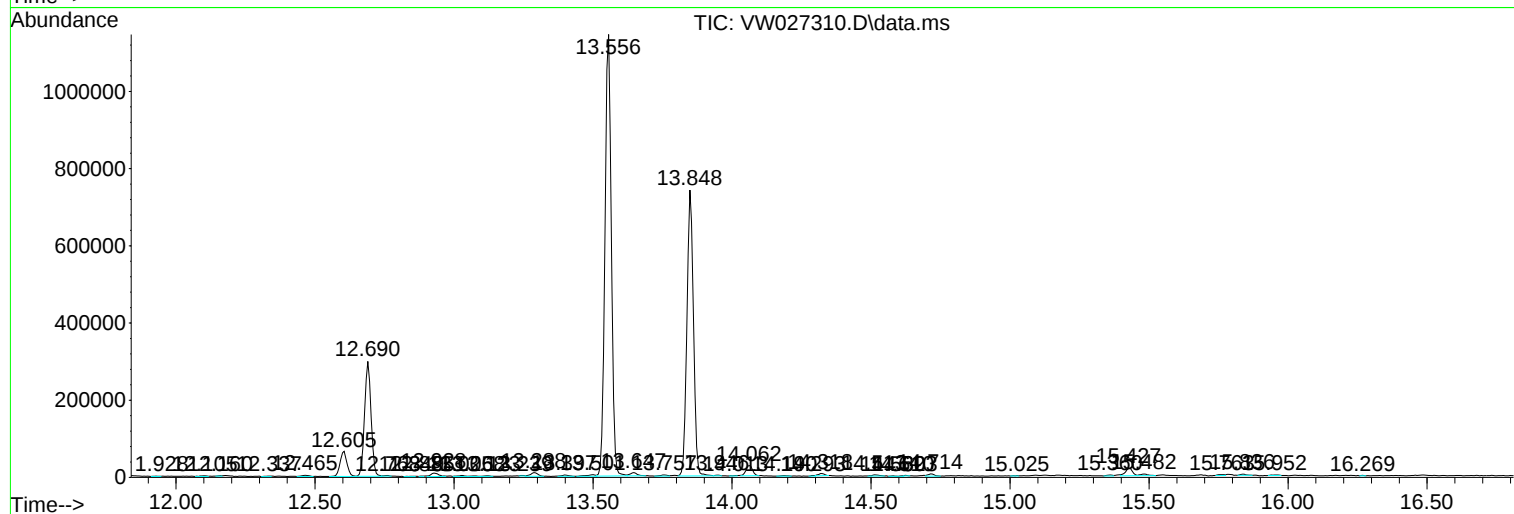
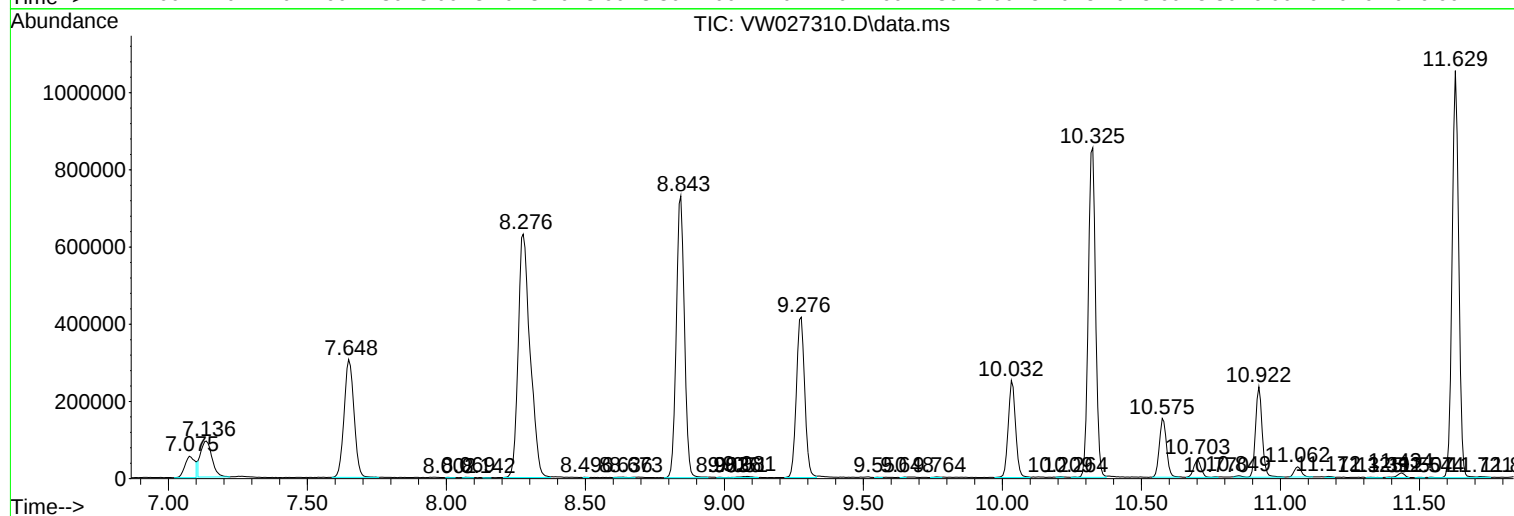
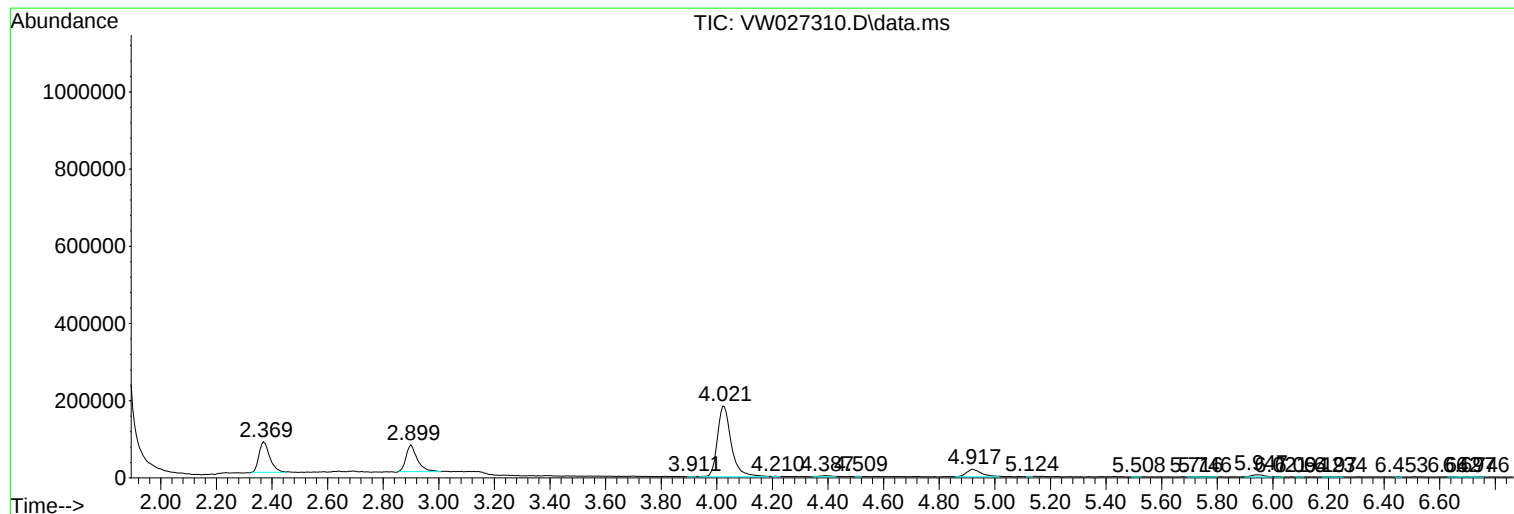
77	13.501	1895	1905	1907	rBV8	4046	9288	0.50%	0.062%
78	13.556	1907	1914	1925	rVV	1143675	1815170	96.86%	12.104%
79	13.647	1925	1929	1936	rVB2	8401	14419	0.77%	0.096%
80	13.757	1941	1947	1950	rBV6	3170	6066	0.32%	0.040%
81	13.848	1955	1962	1976	rVV	740656	1208987	64.51%	8.062%
82	13.946	1976	1978	1981	rVB4	2017	2233	0.12%	0.015%
83	14.013	1985	1989	1990	rBV4	1111	1435	0.08%	0.010%
84	14.062	1992	1997	2003	rVB2	26194	43784	2.34%	0.292%
85	14.190	2013	2018	2022	rBV6	1379	2687	0.14%	0.018%
86	14.293	2032	2035	2036	rBV3	1672	1863	0.10%	0.012%
87	14.318	2036	2039	2044	rVB5	5355	8680	0.46%	0.058%
88	14.513	2067	2071	2077	rVV6	3097	5897	0.31%	0.039%
89	14.580	2079	2082	2085	rVB4	1072	807	0.04%	0.005%
90	14.610	2085	2087	2088	rBV	1096	1081	0.06%	0.007%
91	14.623	2088	2089	2092	rVB3	1345	1010	0.05%	0.007%
92	14.714	2101	2104	2110	rVB5	6132	9582	0.51%	0.064%
93	15.025	2151	2155	2156	rBV4	1438	1444	0.08%	0.010%
94	15.360	2206	2210	2212	rBV4	2338	3504	0.19%	0.023%
95	15.427	2216	2221	2226	rVV	19289	34149	1.82%	0.228%
96	15.482	2226	2230	2237	rVB2	4103	8144	0.43%	0.054%
97	15.763	2272	2276	2278	rBV5	2011	3717	0.20%	0.025%
98	15.836	2285	2288	2294	rVB6	3092	4551	0.24%	0.030%
99	15.952	2303	2307	2311	rBV6	1550	3036	0.16%	0.020%
100	16.269	2357	2359	2361	rBV3	1376	1149	0.06%	0.008%

Sum of corrected areas: 14996980

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
