

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101723\
 Data File : VW027308.D
 Acq On : 17 Oct 2023 15:01
 Operator : SY/MD
 Sample : 04918-06
 Misc : 4.47g/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: VW027308.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	87102	218245	10.89%	1.371%
2	2.899	159	166	182	rBV	72798	198400	9.90%	1.246%
3	4.021	338	350	370	rBV	206561	660733	32.97%	4.150%
4	4.393	406	411	416	rVV5	3568	8361	0.42%	0.053%
5	4.435	416	418	421	rVB4	1971	2176	0.11%	0.014%
6	4.472	421	424	425	rBV2	1263	1054	0.05%	0.007%
7	4.575	438	441	445	rBV5	1195	1318	0.07%	0.008%
8	4.923	484	498	511	rBV2	17895	66098	3.30%	0.415%
9	5.045	516	518	521	rVB4	1430	1223	0.06%	0.008%
10	5.264	551	554	558	rVB6	915	1223	0.06%	0.008%
11	5.307	558	561	564	rVB5	705	1062	0.05%	0.007%
12	5.392	570	575	576	rBV3	713	969	0.05%	0.006%
13	5.429	580	581	584	rVV3	1436	1003	0.05%	0.006%
14	5.466	586	587	592	rVB4	1045	1051	0.05%	0.007%
15	5.746	629	633	636	rBV4	1288	2109	0.11%	0.013%
16	5.892	654	657	658	rBV2	1153	1011	0.05%	0.006%
17	5.941	658	665	674	rVV3	6031	18112	0.90%	0.114%
18	6.215	706	710	713	rBV6	858	1549	0.08%	0.010%
19	6.319	723	727	730	rVB5	1015	1519	0.08%	0.010%
20	6.459	746	750	754	rBV5	878	1409	0.07%	0.009%
21	6.508	754	758	760	rBV4	693	1021	0.05%	0.006%
22	6.728	790	794	796	rBV5	726	1058	0.05%	0.007%
23	7.075	841	851	855	rBV	62724	161513	8.06%	1.014%
24	7.136	856	861	875	rVB	102412	278563	13.90%	1.750%
25	7.520	922	924	926	rVV3	892	969	0.05%	0.006%
26	7.538	926	927	933	rVB4	1493	1831	0.09%	0.012%
27	7.648	933	945	959	rBV	330395	799907	39.91%	5.024%
28	7.825	972	974	977	rVB4	736	926	0.05%	0.006%
29	7.880	979	983	985	rVB5	712	925	0.05%	0.006%
30	7.965	992	997	1000	rVV6	1161	1742	0.09%	0.011%
31	8.038	1006	1009	1012	rVB5	1086	1565	0.08%	0.010%
32	8.063	1012	1013	1015	rBV2	1143	1088	0.05%	0.007%
33	8.276	1034	1048	1066	rBV2	687728	2004344	100.00%	12.589%
34	8.684	1111	1115	1117	rBV5	943	1245	0.06%	0.008%
35	8.733	1121	1123	1127	rVB5	1131	1613	0.08%	0.010%
36	8.843	1132	1141	1151	rBV	752022	1519314	75.80%	9.543%

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

37	8.977	1161	1163	1167	rVB4	965	939	0.05%	0.006%
38	9.044	1167	1174	1176	rBV5	3606	6842	0.34%	0.043%
39	9.276	1203	1212	1225	rBV	442099	927489	46.27%	5.825%
40	9.587	1259	1263	1268	rBV6	1046	2133	0.11%	0.013%
41	9.666	1268	1276	1282	rVV10	1557	3977	0.20%	0.025%
42	9.776	1289	1294	1296	rBV5	1386	2176	0.11%	0.014%
43	10.032	1327	1336	1346	rVV	265505	488552	24.37%	3.069%
44	10.117	1348	1350	1354	rVB5	1029	1523	0.08%	0.010%
45	10.209	1362	1365	1368	rBV4	1463	1569	0.08%	0.010%
46	10.324	1375	1384	1394	rBV	920858	1659015	82.77%	10.420%
47	10.574	1417	1425	1439	rBV	169849	302357	15.09%	1.899%
48	10.702	1439	1446	1452	rBV	54316	96991	4.84%	0.609%
49	10.776	1456	1458	1459	rBV2	935	973	0.05%	0.006%
50	10.855	1466	1471	1476	rVB9	4491	9328	0.47%	0.059%
51	10.922	1476	1482	1497	rBV	267679	448379	22.37%	2.816%
52	11.062	1499	1505	1512	rVV	30385	52200	2.60%	0.328%
53	11.172	1521	1523	1527	rVB5	2262	3027	0.15%	0.019%
54	11.300	1540	1544	1546	rVB4	1046	1312	0.07%	0.008%
55	11.324	1546	1548	1552	rBV5	848	1176	0.06%	0.007%
56	11.434	1560	1566	1573	rVB2	13956	25475	1.27%	0.160%
57	11.544	1582	1584	1587	rVB2	1406	1679	0.08%	0.011%
58	11.629	1590	1598	1610	rBV	1070777	1801452	89.88%	11.315%
59	11.842	1628	1633	1639	rVB5	2752	5949	0.30%	0.037%
60	12.019	1658	1662	1665	rBV6	1429	2187	0.11%	0.014%
61	12.178	1680	1688	1696	rVB9	3472	8913	0.44%	0.056%
62	12.336	1711	1714	1721	rVB6	1428	2678	0.13%	0.017%
63	12.434	1726	1730	1731	rBV3	1182	1370	0.07%	0.009%
64	12.464	1731	1735	1741	rVB4	4807	7379	0.37%	0.046%
65	12.598	1750	1757	1764	rBV2	67700	118981	5.94%	0.747%
66	12.690	1764	1772	1780	rBV	334529	544915	27.19%	3.423%
67	12.885	1802	1804	1807	rVV3	1250	1316	0.07%	0.008%
68	12.934	1807	1812	1819	rVB5	9211	18212	0.91%	0.114%
69	13.025	1819	1827	1832	rBV9	1729	3818	0.19%	0.024%
70	13.074	1832	1835	1838	rBV4	1211	1343	0.07%	0.008%
71	13.117	1838	1842	1846	rBV5	1231	1905	0.10%	0.012%
72	13.190	1852	1854	1858	rVB4	1098	1331	0.07%	0.008%
73	13.245	1858	1863	1866	rBV7	4118	7127	0.36%	0.045%
74	13.287	1866	1870	1877	rVB3	10126	17141	0.86%	0.108%
75	13.403	1882	1889	1895	rBV7	4276	9310	0.46%	0.058%
76	13.501	1895	1905	1907	rBV9	4974	12276	0.61%	0.077%

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 Start Thrs: 0.2 Max Peaks: 100
 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

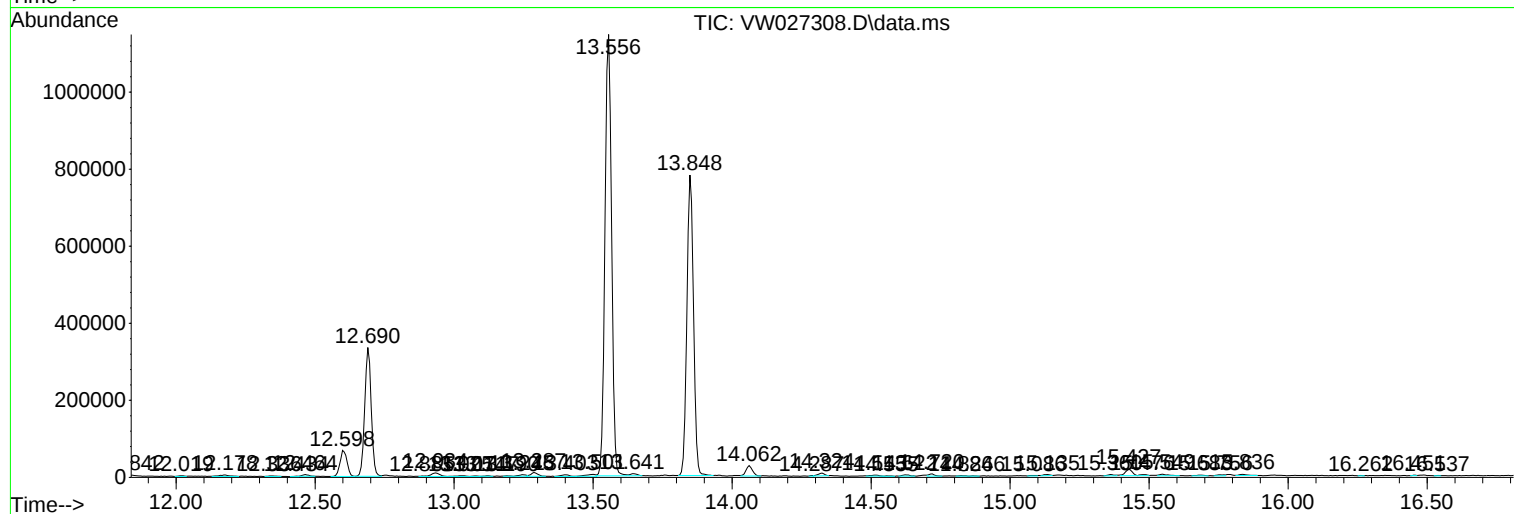
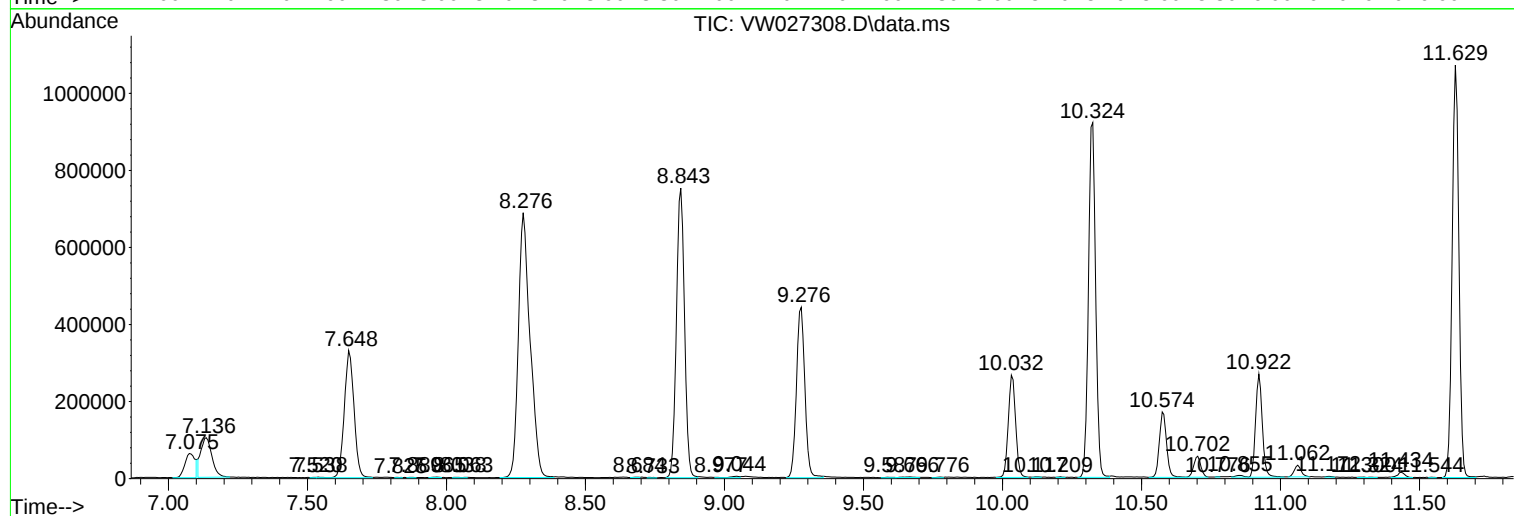
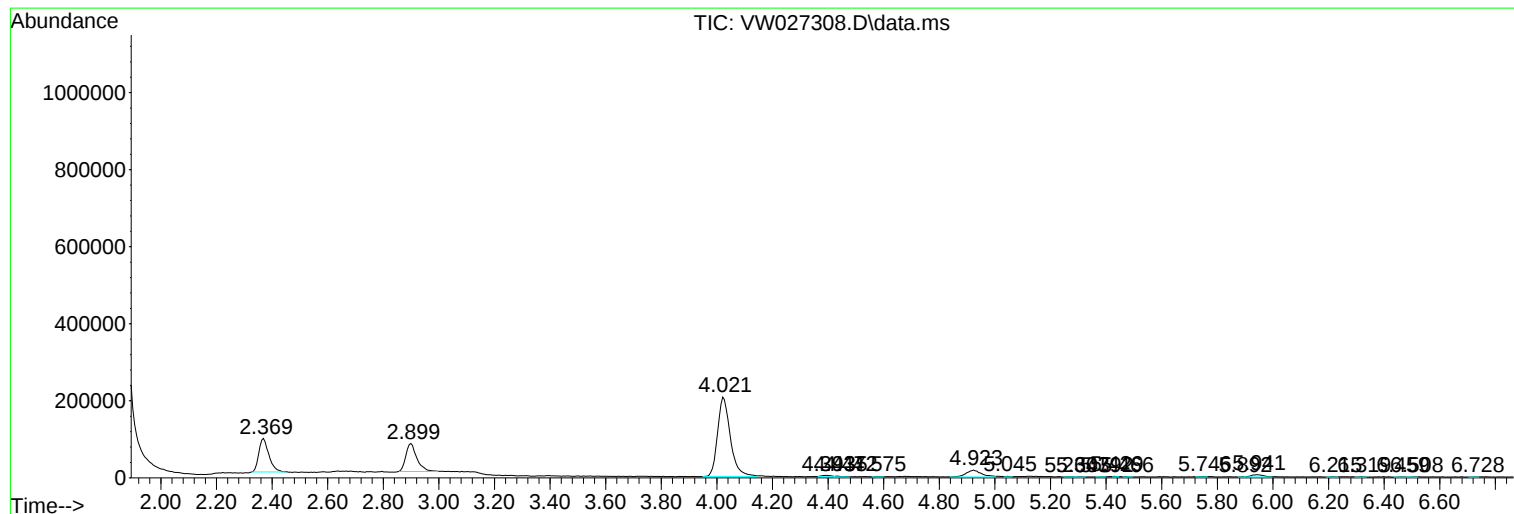
77	13.556	1907	1914	1925	rVV	1145370	1899186	94.75%	11.929%
78	13.641	1926	1928	1934	rVB5	5296	8487	0.42%	0.053%
79	13.848	1955	1962	1976	rBV	780196	1290890	64.40%	8.108%
80	14.062	1992	1997	2004	rVB	27154	43659	2.18%	0.274%
81	14.287	2032	2034	2035	rBV2	1602	1565	0.08%	0.010%
82	14.324	2035	2040	2044	rVB6	6718	10937	0.55%	0.069%
83	14.513	2066	2071	2076	rVV6	2734	5393	0.27%	0.034%
84	14.555	2076	2078	2083	rVB5	924	1427	0.07%	0.009%
85	14.622	2085	2089	2095	rBV6	3421	6440	0.32%	0.040%
86	14.720	2102	2105	2111	rVB3	5492	7454	0.37%	0.047%
87	14.824	2119	2122	2127	rVB7	1196	2005	0.10%	0.013%
88	14.866	2127	2129	2133	rVV5	717	946	0.05%	0.006%
89	15.086	2161	2165	2167	rBV5	1340	2616	0.13%	0.016%
90	15.135	2169	2173	2176	rVV6	2594	4426	0.22%	0.028%
91	15.360	2206	2210	2214	rBV5	3374	5566	0.28%	0.035%
92	15.427	2216	2221	2226	rVB2	17539	28686	1.43%	0.180%
93	15.476	2226	2229	2233	rBV2	2620	4819	0.24%	0.030%
94	15.549	2238	2241	2251	rVB2	3929	7677	0.38%	0.048%
95	15.683	2258	2263	2268	rBV8	1967	4223	0.21%	0.027%
96	15.756	2271	2275	2278	rBV6	2416	4875	0.24%	0.031%
97	15.836	2284	2288	2297	rVB6	3121	6064	0.30%	0.038%
98	16.262	2356	2358	2360	rBV3	974	966	0.05%	0.006%
99	16.451	2387	2389	2391	rBV3	1342	1128	0.06%	0.007%
100	16.537	2401	2403	2405	rBV3	908	1003	0.05%	0.006%

Sum of corrected areas: 15921402

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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



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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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