

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070623\
 Data File : VW026549.D
 Acq On : 06 Jul 2023 18:07
 Operator : SY/MD
 Sample : 03534-16
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4731

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\SFAMWLM070323SMA.M
 Title : SFAM01.0

Signal : TIC: VW026549.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.954	9	11	23	rVB	31375	59397	1.48%	0.198%
2	2.143	38	42	44	rBV3	3465	5295	0.13%	0.018%
3	2.216	50	54	56	rBV4	8177	13008	0.32%	0.043%
4	2.369	71	79	94	rBV	98928	349540	8.72%	1.167%
5	2.887	158	164	181	rBV	118265	367915	9.18%	1.228%
6	3.210	215	217	219	rVB3	2063	1781	0.04%	0.006%
7	3.235	219	221	224	rBV3	1343	1765	0.04%	0.006%
8	3.381	242	245	250	rBV6	2719	4882	0.12%	0.016%
9	3.454	255	257	259	rBV3	1179	1476	0.04%	0.005%
10	3.527	264	269	271	rBV5	2517	4136	0.10%	0.014%
11	3.716	296	300	301	rBV4	1501	2110	0.05%	0.007%
12	3.783	308	311	312	rBV3	928	1009	0.03%	0.003%
13	3.850	319	322	325	rVB5	840	1023	0.03%	0.003%
14	4.021	338	350	381	rVV	288232	1142648	28.52%	3.814%
15	4.387	399	410	411	rBV10	12624	24367	0.61%	0.081%
16	4.612	445	447	450	rVB5	1491	1483	0.04%	0.005%
17	4.716	463	464	467	rVB3	1199	1143	0.03%	0.004%
18	4.765	469	472	474	rBV4	1033	1319	0.03%	0.004%
19	4.807	476	479	483	rVB6	1535	1769	0.04%	0.006%
20	4.929	485	499	507	rBV2	15549	63662	1.59%	0.212%
21	4.990	507	509	512	rVV4	1292	1520	0.04%	0.005%
22	5.216	543	546	550	rVB6	1564	2161	0.05%	0.007%
23	5.253	550	552	555	rBV4	1353	1406	0.04%	0.005%
24	5.326	563	564	567	rVB3	1216	1052	0.03%	0.004%
25	5.381	567	573	574	rBV6	1106	1684	0.04%	0.006%
26	5.405	574	577	578	rBV3	1100	1056	0.03%	0.004%
27	5.502	592	593	598	rVB5	1005	1241	0.03%	0.004%
28	5.661	616	619	622	rVB5	1375	1838	0.05%	0.006%
29	5.746	627	633	636	rBV7	1410	3099	0.08%	0.010%
30	5.911	657	660	661	rBV2	2088	1699	0.04%	0.006%
31	5.929	661	663	665	rBV3	1334	1323	0.03%	0.004%
32	6.076	683	687	688	rVB3	1287	1302	0.03%	0.004%
33	6.094	688	690	693	rBV3	1368	1823	0.05%	0.006%
34	6.130	693	696	699	rBV4	1156	1175	0.03%	0.004%
35	6.222	707	711	712	rBV4	1382	1687	0.04%	0.006%
36	6.447	744	748	750	rVB6	1072	1400	0.03%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Title : SFAM01.0

37	6.545	760	764	769	rVB8	1042	1582	0.04%	0.005%
38	6.661	779	783	784	rBV4	1265	1203	0.03%	0.004%
39	6.758	796	799	803	rVB5	1507	1542	0.04%	0.005%
40	6.990	834	837	839	rVB4	1156	1304	0.03%	0.004%
41	7.075	841	851	858	rBV	149941	425487	10.62%	1.420%
42	7.295	885	887	890	rVB4	1467	1446	0.04%	0.005%
43	7.447	910	912	916	rBV5	1241	1511	0.04%	0.005%
44	7.484	916	918	921	rBV4	870	1146	0.03%	0.004%
45	7.533	923	926	927	rBV3	1741	1421	0.04%	0.005%
46	7.648	930	945	959	rBV	662174	1628978	40.65%	5.437%
47	7.746	959	961	963	rVV3	1217	1543	0.04%	0.005%
48	7.770	963	965	967	rVV3	1794	1849	0.05%	0.006%
49	7.789	967	968	972	rVB4	2264	1732	0.04%	0.006%
50	7.892	981	985	989	rVB6	1118	1780	0.04%	0.006%
51	7.941	989	993	997	rBV7	2301	3583	0.09%	0.012%
52	8.008	1002	1004	1007	rVB4	1370	1027	0.03%	0.003%
53	8.057	1010	1012	1014	rBV3	1279	1074	0.03%	0.004%
54	8.075	1014	1015	1019	rVB4	2316	2198	0.05%	0.007%
55	8.142	1023	1026	1028	rBV4	1736	1654	0.04%	0.006%
56	8.276	1036	1048	1065	rBV2	1348059	4007100	100.00%	13.374%
57	8.398	1065	1068	1075	rVB9	3335	6804	0.17%	0.023%
58	8.453	1075	1077	1079	rBV3	1396	1294	0.03%	0.004%
59	8.508	1082	1086	1089	rBV6	1706	2725	0.07%	0.009%
60	8.618	1101	1104	1106	rBV4	1798	1630	0.04%	0.005%
61	8.679	1112	1114	1115	rBV2	2194	1744	0.04%	0.006%
62	8.843	1131	1141	1154	rBV	1500435	3014365	75.23%	10.060%
63	8.935	1154	1156	1158	rVB3	2059	1635	0.04%	0.005%
64	9.045	1169	1174	1175	rVV5	2662	3064	0.08%	0.010%
65	9.081	1175	1180	1189	rVB7	6785	17752	0.44%	0.059%
66	9.154	1189	1192	1193	rVB3	1908	1640	0.04%	0.005%
67	9.173	1193	1195	1197	rBV3	1294	1295	0.03%	0.004%
68	9.270	1202	1211	1221	rBV	947185	1950415	48.67%	6.509%
69	9.429	1236	1237	1239	rVB2	1611	1042	0.03%	0.003%
70	9.557	1257	1258	1262	rVB4	1242	1287	0.03%	0.004%
71	9.599	1262	1265	1269	rBV5	1173	2019	0.05%	0.007%
72	9.660	1269	1275	1276	rBV5	5161	7979	0.20%	0.027%
73	9.758	1287	1291	1293	rBV5	2792	3280	0.08%	0.011%
74	9.776	1293	1294	1297	rVB3	2476	1588	0.04%	0.005%
75	9.831	1300	1303	1304	rVB3	1563	1512	0.04%	0.005%
76	9.886	1304	1312	1321	rBV10	4351	10186	0.25%	0.034%

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 Title : SFAM01.0

77	9.971	1321	1326	1327	rBV5	671	1224	0.03%	0.004%
78	10.032	1329	1336	1347	rVV	492524	896071	22.36%	2.991%
79	10.124	1347	1351	1358	rVB8	4927	11279	0.28%	0.038%
80	10.239	1368	1370	1375	rVB5	2698	3562	0.09%	0.012%
81	10.325	1375	1384	1391	rBV	1815237	3272671	81.67%	10.923%
82	10.575	1419	1425	1438	rBV	313328	551465	13.76%	1.841%
83	10.703	1439	1446	1453	rBV2	16774	33799	0.84%	0.113%
84	10.861	1469	1472	1475	rVB5	2778	3423	0.09%	0.011%
85	10.922	1476	1482	1499	rBV	540490	943243	23.54%	3.148%
86	11.197	1526	1527	1529	rBV2	2107	1826	0.05%	0.006%
87	11.422	1562	1564	1567	rVB5	2919	2286	0.06%	0.008%
88	11.520	1578	1580	1582	rBV3	2531	2315	0.06%	0.008%
89	11.629	1590	1598	1606	rBV	2054933	3423145	85.43%	11.425%
90	11.709	1607	1611	1618	rVB	21375	37908	0.95%	0.127%
91	12.099	1672	1675	1678	rBV4	3939	5950	0.15%	0.020%
92	12.190	1685	1690	1695	rVB8	6435	13839	0.35%	0.046%
93	12.465	1733	1735	1738	rBV4	5470	5225	0.13%	0.017%
94	12.605	1753	1758	1764	rVB2	36051	66790	1.67%	0.223%
95	12.690	1765	1772	1780	rBV	761052	1258885	31.42%	4.202%
96	12.946	1802	1814	1818	rBV10	28146	113892	2.84%	0.380%
97	13.556	1907	1914	1925	rBV	2037332	3232433	80.67%	10.788%
98	13.647	1925	1929	1934	rBV	26513	40123	1.00%	0.134%
99	13.849	1955	1962	1972	rBV	1606164	2686088	67.03%	8.965%
100	14.842	2118	2125	2134	rVB3	54672	157573	3.93%	0.526%

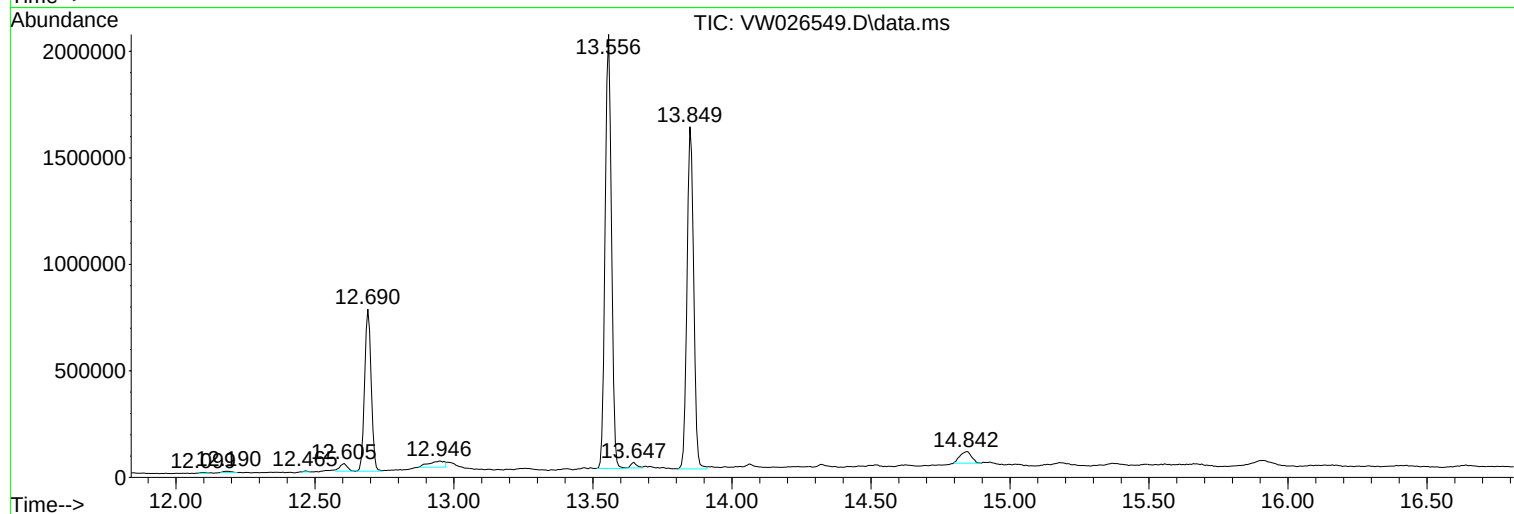
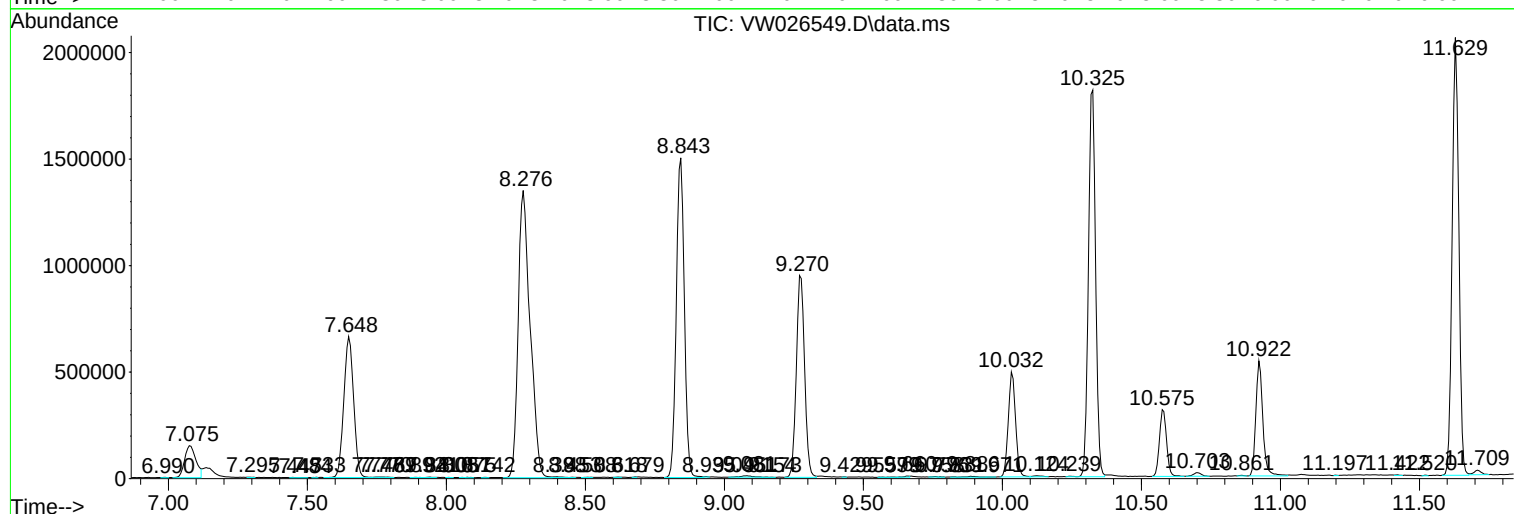
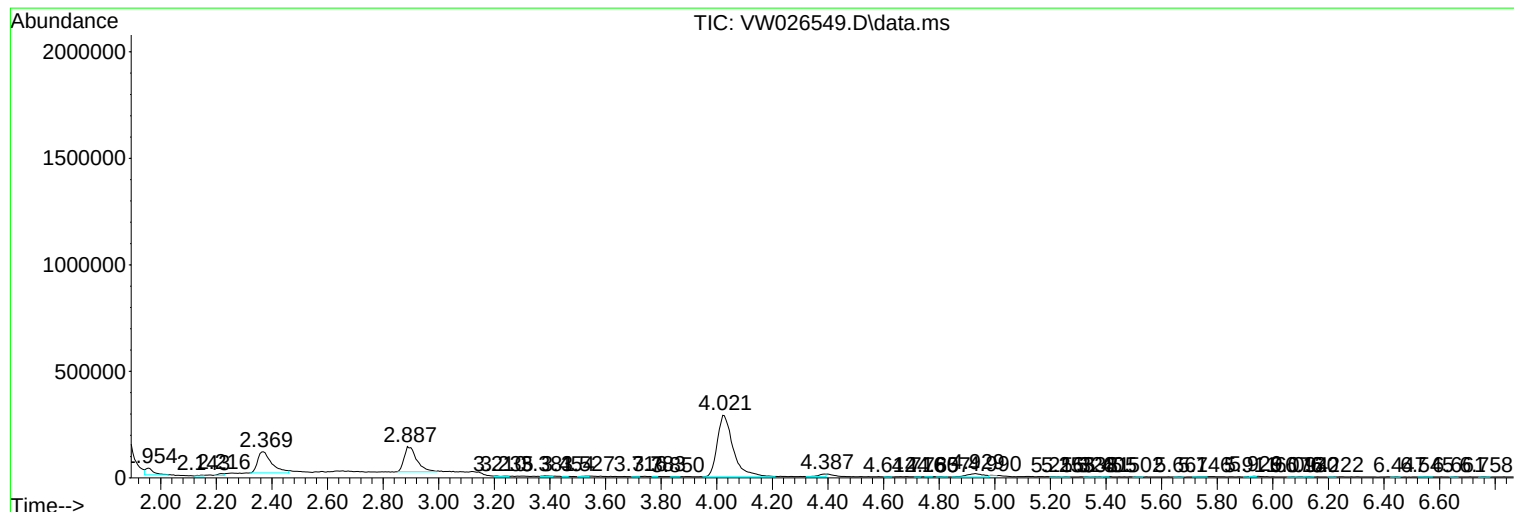
Sum of corrected areas: 29962625

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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