

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023687.D
 Acq On : 14 Jul 2022 08:47
 Operator : SY/VA
 Sample : VIBLK509
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK509

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW023687.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.245	48	56	57	rBV3	8334	19980	2.66%	0.352%
2	2.349	68	73	84	rBV	129190	214887	28.66%	3.786%
3	2.879	155	160	170	rVB	70557	147971	19.73%	2.607%
4	3.678	290	291	294	rBV2	1138	1273	0.17%	0.022%
5	3.800	309	311	315	rBV5	979	1336	0.18%	0.024%
6	4.019	338	347	359	rVB3	62742	189968	25.33%	3.347%
7	4.288	389	391	395	rVB4	1534	1367	0.18%	0.024%
8	4.330	395	398	400	rBV4	1118	1127	0.15%	0.020%
9	4.659	450	452	455	rVB4	1075	823	0.11%	0.015%
10	4.714	459	461	465	rVB4	1963	2443	0.33%	0.043%
11	4.769	468	470	474	rBV5	1361	1247	0.17%	0.022%
12	4.916	484	494	495	rBV2	11465	25006	3.33%	0.441%
13	5.092	520	523	524	rVV3	1491	1403	0.19%	0.025%
14	5.312	557	559	561	rVB3	1445	1178	0.16%	0.021%
15	5.452	580	582	587	rVB6	1295	1315	0.18%	0.023%
16	5.550	594	598	600	rBV5	955	1208	0.16%	0.021%
17	5.617	604	609	610	rBV5	1065	1242	0.17%	0.022%
18	5.653	612	615	616	rBV2	966	944	0.13%	0.017%
19	5.720	624	626	631	rVB5	1266	1714	0.23%	0.030%
20	6.293	718	720	724	rBV5	1146	1812	0.24%	0.032%
21	6.330	724	726	729	rVB4	1088	1404	0.19%	0.025%
22	6.391	735	736	737	rBV	1365	887	0.12%	0.016%
23	6.629	773	775	777	rBV3	848	902	0.12%	0.016%
24	6.763	795	797	799	rBV3	1066	1116	0.15%	0.020%
25	6.933	824	825	830	rVB5	957	1036	0.14%	0.018%
26	6.976	830	832	835	rBV4	908	1053	0.14%	0.019%
27	7.007	835	837	839	rBV3	981	891	0.12%	0.016%
28	7.080	842	849	855	rBV	20272	56686	7.56%	0.999%
29	7.446	908	909	911	rVB2	1236	811	0.11%	0.014%
30	7.647	931	942	953	rBV	125371	315709	42.10%	5.563%
31	7.824	970	971	973	rBV2	1184	934	0.12%	0.016%
32	7.945	989	991	993	rBV3	1437	1037	0.14%	0.018%
33	7.970	993	995	997	rVB2	1012	884	0.12%	0.016%
34	8.013	1000	1002	1007	rVB4	982	1478	0.20%	0.026%
35	8.049	1007	1008	1013	rBV5	944	1625	0.22%	0.029%
36	8.092	1013	1015	1019	rVB4	1226	1216	0.16%	0.021%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	8.275	1034	1045	1060	rBV2	242271	749891	100.00%	13.213%
38	8.708	1111	1116	1117	rBV5	1189	1818	0.24%	0.032%
39	8.842	1127	1138	1147	rBV2	219965	436506	58.21%	7.691%
40	9.195	1193	1196	1199	rVB4	1366	1367	0.18%	0.024%
41	9.274	1201	1209	1218	rVV	171715	348162	46.43%	6.134%
42	9.646	1268	1270	1272	rVB3	1060	781	0.10%	0.014%
43	9.841	1299	1302	1305	rVB5	1079	1217	0.16%	0.021%
44	9.945	1318	1319	1323	rBV4	1252	1673	0.22%	0.029%
45	10.037	1326	1334	1340	rBV2	77203	142952	19.06%	2.519%
46	10.189	1357	1359	1360	rBV	1325	1130	0.15%	0.020%
47	10.323	1373	1381	1391	rBV	365758	618640	82.50%	10.900%
48	10.579	1416	1423	1429	rBV	53218	94307	12.58%	1.662%
49	10.701	1436	1443	1451	rVB2	20896	40361	5.38%	0.711%
50	10.829	1462	1464	1466	rBV2	1461	1427	0.19%	0.025%
51	10.927	1473	1480	1490	rBV	85280	156484	20.87%	2.757%
52	11.061	1497	1502	1508	rVB2	26163	44885	5.99%	0.791%
53	11.177	1518	1521	1526	rVB7	2780	5197	0.69%	0.092%
54	11.219	1526	1528	1529	rBV2	1673	1059	0.14%	0.019%
55	11.341	1547	1548	1552	rVB4	1419	1458	0.19%	0.026%
56	11.439	1559	1564	1571	rVB	8783	16138	2.15%	0.284%
57	11.628	1587	1595	1605	rBV	342487	580482	77.41%	10.228%
58	11.811	1622	1625	1628	rBV4	1371	1525	0.20%	0.027%
59	11.841	1628	1630	1633	rVB3	1638	1351	0.18%	0.024%
60	11.920	1642	1643	1646	rBV3	907	1020	0.14%	0.018%
61	11.951	1646	1648	1651	rVV4	924	1116	0.15%	0.020%
62	12.286	1701	1703	1705	rBV3	1012	920	0.12%	0.016%
63	12.487	1732	1736	1739	rBV7	1021	1680	0.22%	0.030%
64	12.512	1739	1740	1742	rBV2	1077	882	0.12%	0.016%
65	12.603	1748	1755	1760	rBV2	21538	37931	5.06%	0.668%
66	12.689	1763	1769	1778	rVB	151804	248266	33.11%	4.374%
67	12.865	1796	1798	1800	rVB2	1192	796	0.11%	0.014%
68	12.932	1804	1809	1812	rBV2	9624	15062	2.01%	0.265%
69	13.036	1822	1826	1831	rBV7	1373	2525	0.34%	0.044%
70	13.195	1850	1852	1854	rVB3	1514	1234	0.16%	0.022%
71	13.225	1854	1857	1858	rBV3	1360	1677	0.22%	0.030%
72	13.353	1876	1878	1881	rVB4	1740	1666	0.22%	0.029%
73	13.402	1881	1886	1889	rBV7	1974	2681	0.36%	0.047%
74	13.451	1892	1894	1896	rBV3	770	819	0.11%	0.014%
75	13.469	1896	1897	1900	rBV3	1621	1276	0.17%	0.022%
76	13.554	1905	1911	1918	rVV	334382	515574	68.75%	9.084%

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 Title : SFAM01.0

77	13.713	1935	1937	1939	rBV3	1199	1218	0.16%	0.021%
78	13.853	1953	1960	1972	rVB	308274	517564	69.02%	9.119%
79	14.060	1990	1994	2002	rVB	13262	22770	3.04%	0.401%
80	14.139	2005	2007	2010	rVB4	988	895	0.12%	0.016%
81	14.268	2026	2028	2030	rBV3	840	903	0.12%	0.016%
82	14.322	2030	2037	2045	rVV3	4869	12225	1.63%	0.215%
83	14.505	2066	2067	2070	rBV3	1112	1336	0.18%	0.024%
84	14.585	2078	2080	2083	rVB4	1310	1128	0.15%	0.020%
85	14.639	2085	2089	2091	rBV4	1296	2052	0.27%	0.036%
86	14.664	2091	2093	2095	rVV2	1592	1241	0.17%	0.022%
87	14.719	2099	2102	2105	rVB5	2392	2474	0.33%	0.044%
88	14.865	2124	2126	2130	rVB4	1252	1323	0.18%	0.023%
89	14.987	2143	2146	2148	rBV3	871	1165	0.16%	0.021%
90	15.091	2158	2163	2164	rBV5	1103	1678	0.22%	0.030%
91	15.212	2181	2183	2186	rVB4	1577	1710	0.23%	0.030%
92	15.237	2186	2187	2188	rBV	1200	852	0.11%	0.015%
93	15.304	2196	2198	2200	rBV3	1405	994	0.13%	0.018%
94	15.432	2212	2219	2226	rVV10	4056	8191	1.09%	0.144%
95	15.511	2230	2232	2235	rBV3	864	913	0.12%	0.016%
96	15.664	2255	2257	2259	rBV3	959	832	0.11%	0.015%
97	16.054	2320	2321	2325	rBV3	1121	862	0.11%	0.015%
98	16.267	2353	2356	2357	rBV3	795	812	0.11%	0.014%
99	16.657	2416	2420	2423	rBV4	1148	1584	0.21%	0.028%
100	16.743	2431	2434	2435	rBV3	1163	971	0.13%	0.017%

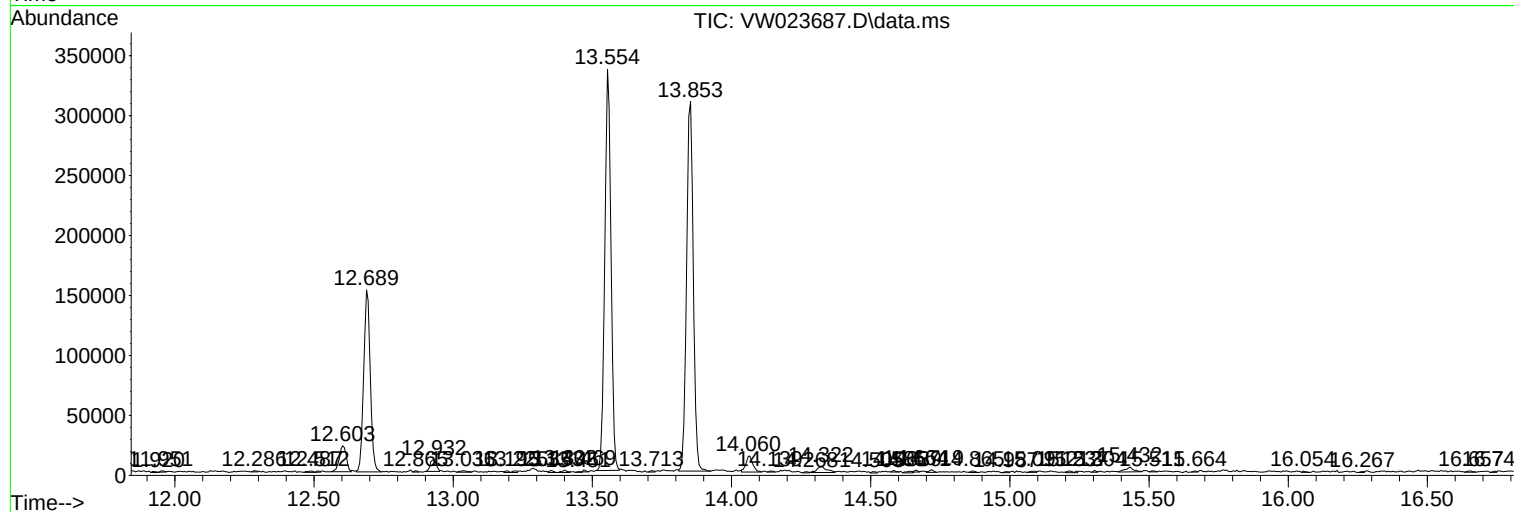
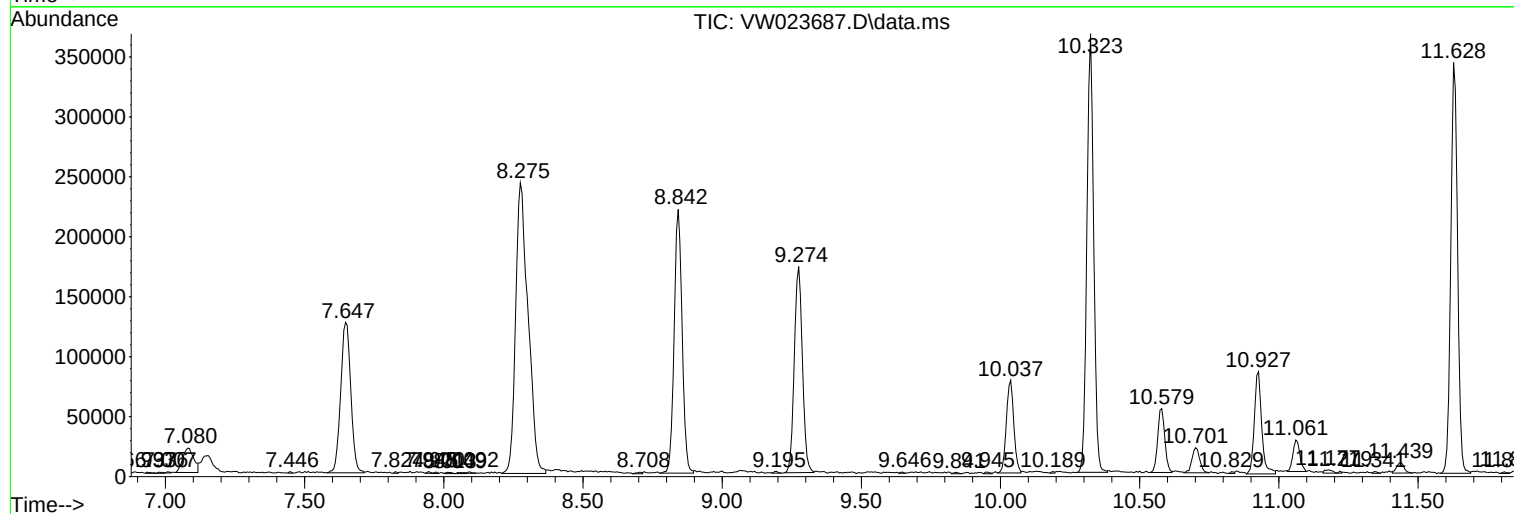
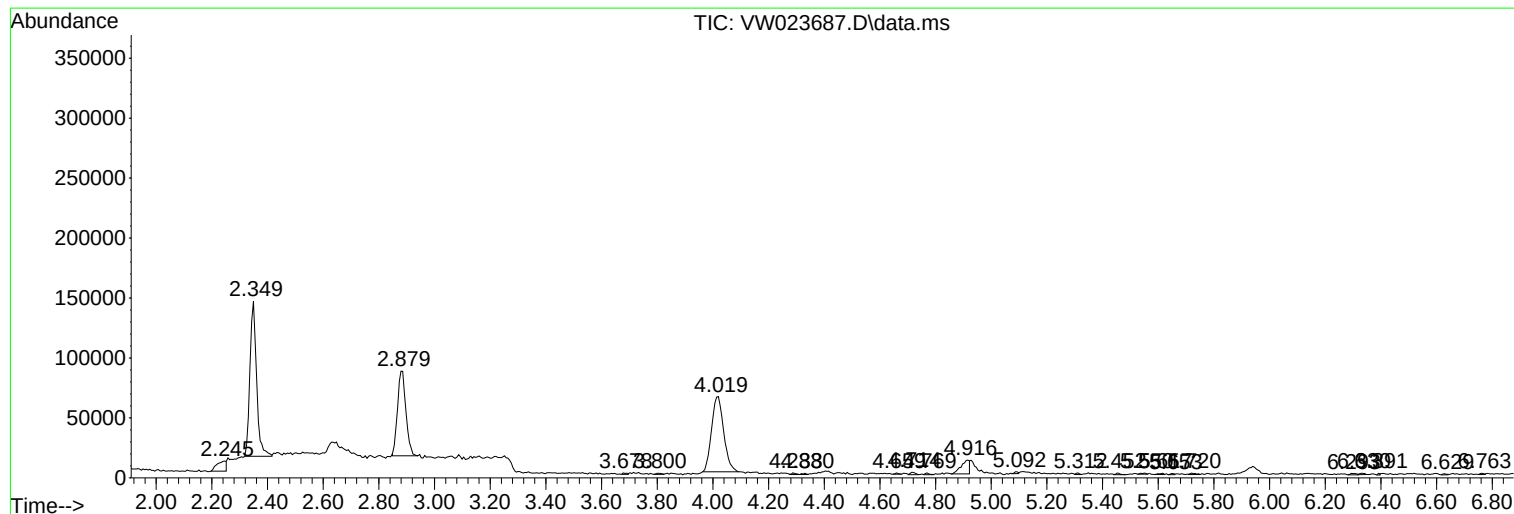
Sum of corrected areas: 5675542

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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	--Internal Standard--			
					#	RT	Resp	Conc