

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081922\
 Data File : VW024284.D
 Acq On : 19 Aug 2022 11:51
 Operator : SY/VA
 Sample : N4231-05
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

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\SFAMWLM080422SMA.M
 Title : SFAM01.0

Signal : TIC: VW024284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.342	67	72	80	rBV	102079	171415	15.08%	2.272%
2	2.873	155	159	169	rVB	63243	128427	11.30%	1.702%
3	3.909	327	329	333	rVB5	1076	1005	0.09%	0.013%
4	4.007	333	345	360	rBV2	90500	278541	24.51%	3.691%
5	4.342	398	400	402	rBV3	921	885	0.08%	0.012%
6	4.610	442	444	447	rVB3	1331	1078	0.09%	0.014%
7	4.671	450	454	457	rBV4	1174	1719	0.15%	0.023%
8	4.708	457	460	461	rBV3	704	821	0.07%	0.011%
9	4.915	482	494	507	rBV3	17017	58359	5.13%	0.773%
10	5.116	518	527	535	rBV2	5462	15707	1.38%	0.208%
11	5.214	541	543	546	rBV4	780	1134	0.10%	0.015%
12	5.372	564	569	570	rBV5	1206	1892	0.17%	0.025%
13	5.427	574	578	581	rBV6	1476	2220	0.20%	0.029%
14	5.586	599	604	606	rBV6	1338	2141	0.19%	0.028%
15	5.683	617	620	622	rBV3	1095	1246	0.11%	0.017%
16	5.714	622	625	626	rBV3	1849	1460	0.13%	0.019%
17	5.878	648	652	653	rBV4	1014	1258	0.11%	0.017%
18	5.927	653	660	672	rVB8	5392	16369	1.44%	0.217%
19	6.122	690	692	693	rBV2	1016	863	0.08%	0.011%
20	6.336	726	727	730	rBV3	1028	910	0.08%	0.012%
21	6.586	764	768	772	rBV7	955	1351	0.12%	0.018%
22	6.732	789	792	793	rBV3	915	893	0.08%	0.012%
23	6.817	805	806	810	rBV3	935	1143	0.10%	0.015%
24	6.860	811	813	818	rVB6	987	930	0.08%	0.012%
25	6.915	820	822	824	rBV3	1009	806	0.07%	0.011%
26	7.073	840	848	853	rBV	29422	78050	6.87%	1.034%
27	7.323	887	889	890	rBV2	1186	927	0.08%	0.012%
28	7.640	932	941	954	rBV	169403	411815	36.23%	5.457%
29	7.793	964	966	969	rBV4	1104	827	0.07%	0.011%
30	8.171	1026	1028	1030	rBV2	1389	1266	0.11%	0.017%
31	8.268	1031	1044	1059	rBV3	336886	1136649	100.00%	15.063%
32	8.658	1105	1108	1110	rBV2	1128	1145	0.10%	0.015%
33	8.731	1118	1120	1122	rVB3	1118	785	0.07%	0.010%
34	8.841	1128	1138	1149	rBV	308719	621120	54.64%	8.231%
35	9.012	1164	1166	1168	rBV3	990	847	0.07%	0.011%
36	9.073	1173	1176	1182	rVB7	2141	4629	0.41%	0.061%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Title : SFAM01.0

37	9.268	1199	1208	1217	rBV	222539	446575	39.29%	5.918%
38	9.500	1245	1246	1248	rBV2	974	851	0.07%	0.011%
39	9.585	1257	1260	1261	rBV3	1151	1169	0.10%	0.015%
40	9.640	1267	1269	1271	rBV3	1280	1242	0.11%	0.016%
41	9.804	1295	1296	1299	rBV3	781	788	0.07%	0.010%
42	9.884	1306	1309	1315	rVB6	1828	3397	0.30%	0.045%
43	9.963	1319	1322	1323	rBV3	1455	1488	0.13%	0.020%
44	10.030	1327	1333	1342	rVB	107869	197606	17.38%	2.619%
45	10.201	1359	1361	1362	rBV2	1990	1550	0.14%	0.021%
46	10.323	1373	1381	1388	rBV	422133	739857	65.09%	9.805%
47	10.579	1416	1423	1432	rBV	74840	129599	11.40%	1.717%
48	10.701	1437	1443	1451	rVB2	30040	53454	4.70%	0.708%
49	10.768	1451	1454	1458	rVB6	1488	2201	0.19%	0.029%
50	10.847	1461	1467	1471	rBV8	3272	7170	0.63%	0.095%
51	10.920	1473	1479	1487	rBV	113777	197152	17.35%	2.613%
52	11.060	1497	1502	1509	rVB2	20860	36882	3.24%	0.489%
53	11.170	1517	1520	1526	rVB4	5038	8097	0.71%	0.107%
54	11.329	1543	1546	1552	rBV7	979	2083	0.18%	0.028%
55	11.432	1554	1563	1570	rVB3	16458	34093	3.00%	0.452%
56	11.572	1584	1586	1588	rVB3	1026	770	0.07%	0.010%
57	11.627	1588	1595	1607	rBV	460065	783208	68.91%	10.379%
58	11.963	1648	1650	1653	rVB3	900	968	0.09%	0.013%
59	12.139	1676	1679	1680	rBV3	1459	1037	0.09%	0.014%
60	12.176	1680	1685	1687	rBV5	2324	3028	0.27%	0.040%
61	12.341	1710	1712	1714	rBV3	971	1090	0.10%	0.014%
62	12.523	1739	1742	1743	rBV3	1137	969	0.09%	0.013%
63	12.548	1743	1746	1749	rVV4	847	1064	0.09%	0.014%
64	12.603	1749	1755	1761	rVV2	13712	23698	2.08%	0.314%
65	12.688	1761	1769	1777	rBV	204489	334846	29.46%	4.437%
66	12.755	1777	1780	1783	rBV5	1772	2698	0.24%	0.036%
67	12.859	1794	1797	1800	rBV4	631	1047	0.09%	0.014%
68	12.938	1804	1810	1814	rBV7	2421	5838	0.51%	0.077%
69	13.158	1842	1846	1847	rBV4	813	970	0.09%	0.013%
70	13.182	1847	1850	1851	rBV3	1055	1193	0.10%	0.016%
71	13.347	1874	1877	1880	rBV5	762	1043	0.09%	0.014%
72	13.389	1880	1884	1885	rBV4	1046	1452	0.13%	0.019%
73	13.499	1899	1902	1905	rBV4	2538	3682	0.32%	0.049%
74	13.554	1905	1911	1919	rVV	493484	777338	68.39%	10.301%
75	13.761	1940	1945	1949	rVV7	2387	4592	0.40%	0.061%
76	13.846	1952	1959	1967	rBV	431792	723308	63.64%	9.585%

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 Title : SFAM01.0

77	14.060	1990	1994	1998	rBV2	5651	8542	0.75%	0.113%
78	14.365	2040	2044	2045	rBV4	753	916	0.08%	0.012%
79	14.462	2056	2060	2062	rBV4	1099	1850	0.16%	0.025%
80	14.541	2070	2073	2075	rBV3	1550	1399	0.12%	0.019%
81	14.621	2083	2086	2088	rVV4	2019	1696	0.15%	0.022%
82	14.712	2097	2101	2107	rVB7	2043	3465	0.30%	0.046%
83	14.785	2111	2113	2115	rVV3	915	1103	0.10%	0.015%
84	14.865	2121	2126	2128	rBV6	1260	2076	0.18%	0.028%
85	14.889	2128	2130	2133	rBV4	788	899	0.08%	0.012%
86	14.919	2133	2135	2137	rVB3	1438	1089	0.10%	0.014%
87	14.950	2137	2140	2143	rBV4	755	1068	0.09%	0.014%
88	15.133	2164	2170	2172	rVV7	1719	3033	0.27%	0.040%
89	15.425	2212	2218	2224	rBV5	8111	14622	1.29%	0.194%
90	15.627	2248	2251	2253	rBV4	1074	1409	0.12%	0.019%
91	16.059	2318	2322	2324	rBV5	1089	1866	0.16%	0.025%
92	16.242	2350	2352	2353	rBV	1258	1108	0.10%	0.015%
93	16.401	2374	2378	2380	rVB4	1232	1330	0.12%	0.018%
94	16.431	2380	2383	2385	rBV3	1193	1316	0.12%	0.017%
95	16.450	2385	2386	2389	rVB3	1292	1099	0.10%	0.015%
96	16.553	2401	2403	2405	rBV3	1109	959	0.08%	0.013%
97	16.590	2407	2409	2413	rVB4	1054	971	0.09%	0.013%
98	16.633	2413	2416	2417	rVB3	1317	1212	0.11%	0.016%
99	16.657	2417	2420	2422	rBV3	1336	1713	0.15%	0.023%
100	16.687	2422	2425	2427	rBV3	1121	1559	0.14%	0.021%

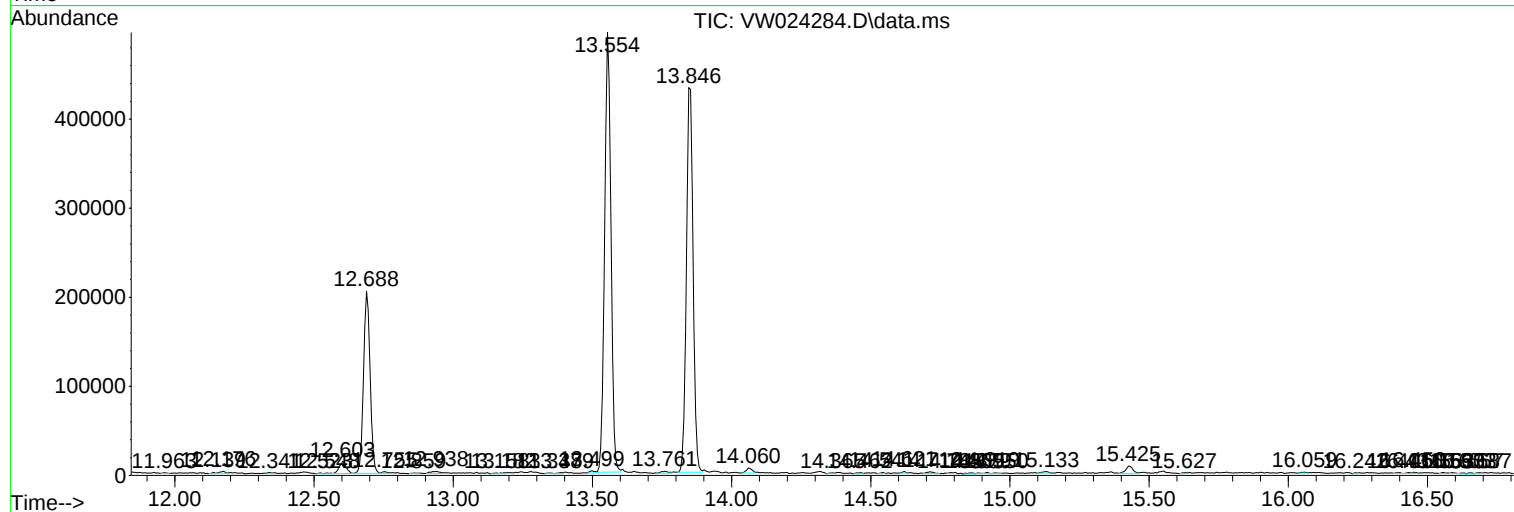
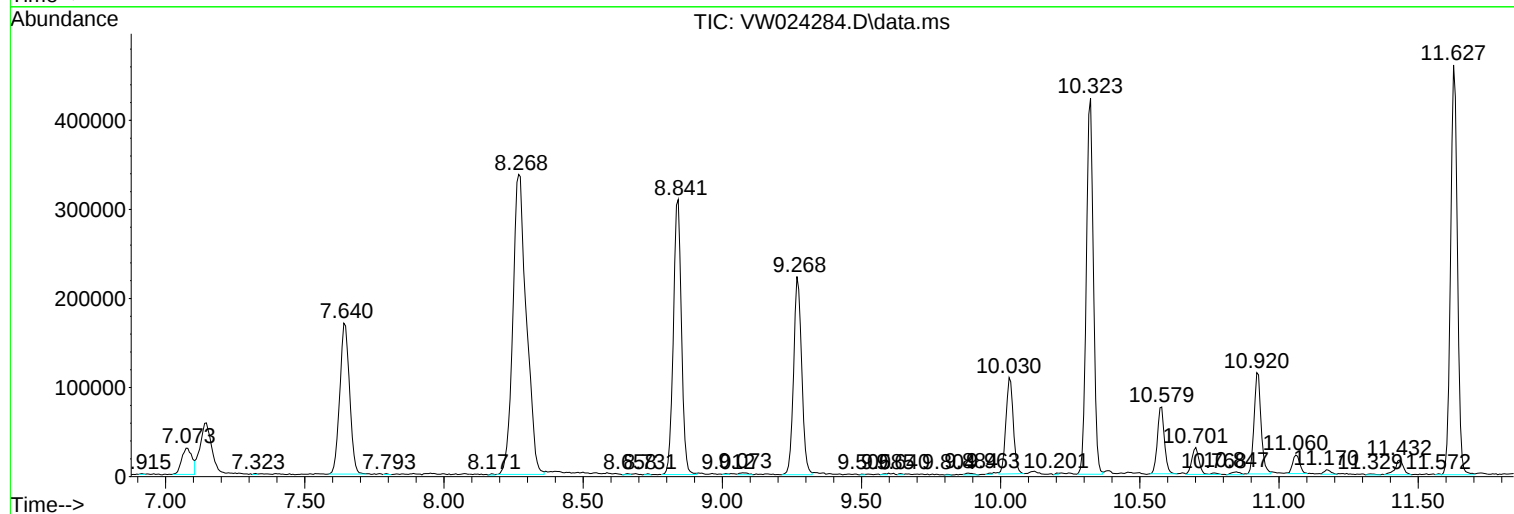
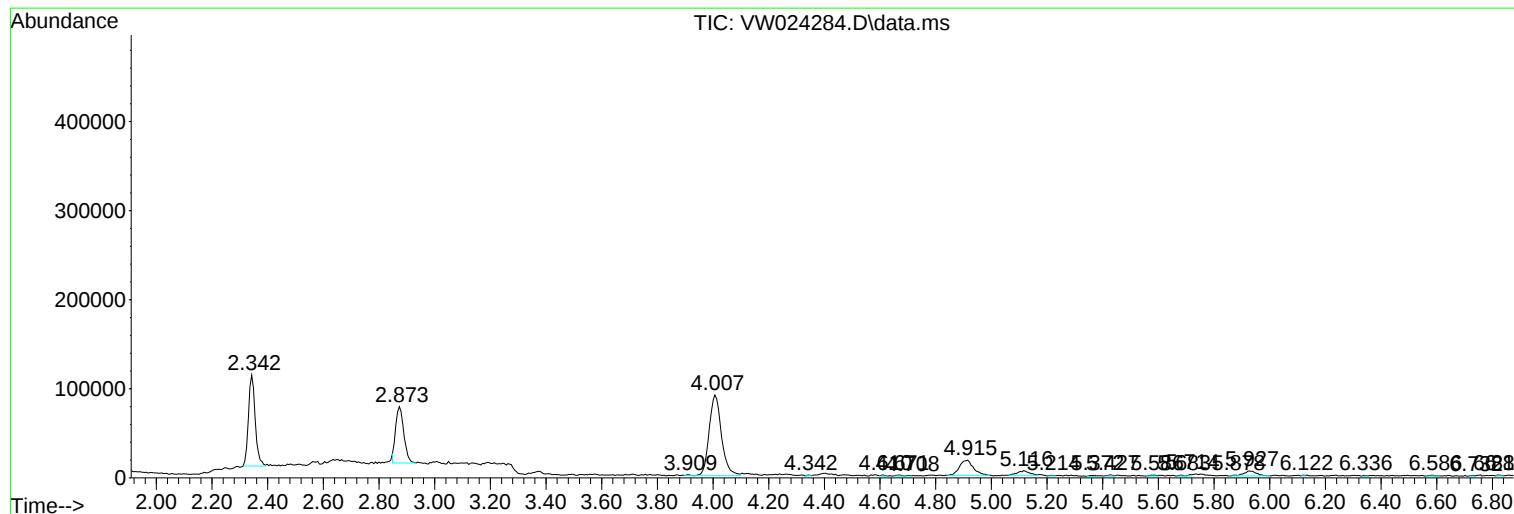
Sum of corrected areas: 7546026

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.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\SFAMWLM080422SMA.M
Quant Title : SFAM01.0

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

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