

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071321\
 Data File : VW019462.D
 Acq On : 13 Jul 2021 11:03
 Operator : SY/VA
 Sample : M2970-08
 Misc : 5.02G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

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\SFAMWLM070921SMA.M
 Title : SFAM01.0

Signal : TIC: VW019462.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	38	42	44	rBV2	1445	2648	0.15%	0.021%
2	2.215	49	51	52	rBV	1048	676	0.04%	0.005%
3	2.355	65	74	86	rBV	137539	264702	15.09%	2.083%
4	2.898	155	163	176	rBV	81000	198102	11.30%	1.559%
5	3.392	238	244	252	rVB3	3730	8772	0.50%	0.069%
6	3.733	296	300	303	rBV3	425	737	0.04%	0.006%
7	4.026	336	348	366	rBV	196343	611955	34.89%	4.815%
8	4.379	402	406	408	rBV2	543	793	0.05%	0.006%
9	4.477	414	422	423	rBV3	589	1226	0.07%	0.010%
10	4.501	424	426	428	rVB2	597	520	0.03%	0.004%
11	4.922	482	495	520	rBV2	20646	79159	4.51%	0.623%
12	5.129	520	529	530	rBV3	602	1456	0.08%	0.011%
13	5.428	572	578	584	rBV3	716	1176	0.07%	0.009%
14	5.598	603	606	611	rVB2	239	392	0.02%	0.003%
15	5.757	625	632	642	rBV4	1883	5238	0.30%	0.041%
16	5.940	654	662	672	rVB3	4112	12825	0.73%	0.101%
17	6.232	703	710	713	rBV2	289	505	0.03%	0.004%
18	6.909	817	821	822	rBV3	361	488	0.03%	0.004%
19	7.092	841	851	856	rBV	47130	137794	7.86%	1.084%
20	7.653	932	943	955	rBV	275969	672214	38.33%	5.289%
21	7.872	975	979	985	rBV4	544	1255	0.07%	0.010%
22	7.952	985	992	997	rBV3	3397	6549	0.37%	0.052%
23	8.275	1034	1045	1062	rVV2	597147	1753773	100.00%	13.798%
24	8.525	1083	1086	1089	rVB4	385	557	0.03%	0.004%
25	8.628	1099	1103	1108	rBV2	398	886	0.05%	0.007%
26	8.695	1110	1114	1118	rVV2	972	1286	0.07%	0.010%
27	8.842	1129	1138	1155	rVV	548215	1092943	62.32%	8.599%
28	9.086	1171	1178	1183	rBV6	1551	2995	0.17%	0.024%
29	9.275	1198	1209	1218	rBV	380063	757445	43.19%	5.959%
30	9.653	1266	1271	1279	rVB5	622	1535	0.09%	0.012%
31	9.762	1284	1289	1293	rVV4	737	1175	0.07%	0.009%
32	9.890	1305	1310	1317	rBV3	2734	5016	0.29%	0.039%
33	9.988	1317	1326	1327	rBV2	5193	7560	0.43%	0.059%
34	10.037	1327	1334	1348	rVB	207662	370354	21.12%	2.914%
35	10.134	1348	1350	1356	rVB3	716	1040	0.06%	0.008%
36	10.220	1359	1364	1365	rBV3	1040	1534	0.09%	0.012%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0

37	10.250	1365	1369	1373	rVB3	1008	1354	0.08%	0.011%
38	10.323	1373	1381	1388	rBV	815141	1433088	81.71%	11.275%
39	10.390	1388	1392	1399	rVB	14121	24760	1.41%	0.195%
40	10.506	1407	1411	1416	rBV4	441	1001	0.06%	0.008%
41	10.579	1416	1423	1433	rBV	134958	232829	13.28%	1.832%
42	10.707	1437	1444	1451	rBV2	47348	82722	4.72%	0.651%
43	10.768	1451	1454	1455	rBV2	712	738	0.04%	0.006%
44	10.847	1460	1467	1473	rBV3	6460	12412	0.71%	0.098%
45	10.927	1473	1480	1488	rBV	201913	333959	19.04%	2.627%
46	10.994	1489	1491	1497	rVV3	4977	7955	0.45%	0.063%
47	11.067	1497	1503	1511	rVB	11451	19251	1.10%	0.151%
48	11.177	1516	1521	1529	rVB2	8437	13461	0.77%	0.106%
49	11.341	1544	1548	1552	rVB3	983	1409	0.08%	0.011%
50	11.402	1552	1558	1560	rBV	6998	10531	0.60%	0.083%
51	11.439	1560	1564	1570	rVB	22136	35651	2.03%	0.280%
52	11.634	1587	1596	1606	rBV	767453	1308532	74.61%	10.295%
53	11.731	1608	1612	1617	rVB	1869	2952	0.17%	0.023%
54	11.841	1625	1630	1641	rBV3	3064	6255	0.36%	0.049%
55	12.170	1679	1684	1690	rVB5	1836	4072	0.23%	0.032%
56	12.237	1690	1695	1700	rBV3	836	1453	0.08%	0.011%
57	12.469	1723	1733	1738	rBV3	2473	4661	0.27%	0.037%
58	12.548	1742	1746	1748	rBV2	273	397	0.02%	0.003%
59	12.597	1748	1754	1762	rVB3	22964	49558	2.83%	0.390%
60	12.695	1762	1770	1776	rBV	296858	498333	28.41%	3.921%
61	12.756	1776	1780	1784	rVV3	4222	5789	0.33%	0.046%
62	12.939	1805	1810	1811	rBV3	6813	10145	0.58%	0.080%
63	12.963	1811	1814	1820	rVV	12641	22609	1.29%	0.178%
64	13.012	1820	1822	1823	rVV2	2101	1826	0.10%	0.014%
65	13.030	1823	1825	1830	rVB3	2331	3281	0.19%	0.026%
66	13.079	1830	1833	1838	rBV4	2567	3995	0.23%	0.031%
67	13.195	1846	1852	1857	rVB2	11480	18842	1.07%	0.148%
68	13.249	1857	1861	1865	rVB	2366	2776	0.16%	0.022%
69	13.298	1865	1869	1877	rVB2	8544	13612	0.78%	0.107%
70	13.408	1877	1887	1892	rBV2	11270	25649	1.46%	0.202%
71	13.469	1892	1897	1900	rBV4	8158	13942	0.79%	0.110%
72	13.554	1905	1911	1917	rBV	803581	1275916	72.75%	10.038%
73	13.676	1930	1931	1933	rBV2	646	580	0.03%	0.005%
74	13.762	1939	1945	1952	rBV3	11167	23723	1.35%	0.187%
75	13.853	1953	1960	1967	rBV	691320	1116176	63.64%	8.782%
76	14.066	1990	1995	1999	rBV2	13566	21208	1.21%	0.167%

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 Title : SFAM01.0

77	14.188	2013	2015	2021	rVB4	1038	1482	0.08%	0.012%
78	14.249	2022	2025	2026	rBV3	816	826	0.05%	0.006%
79	14.274	2026	2029	2031	rBV4	800	1031	0.06%	0.008%
80	14.359	2040	2043	2047	rVB5	935	1143	0.07%	0.009%
81	14.499	2062	2066	2075	rVB5	2944	6248	0.36%	0.049%
82	14.615	2083	2085	2086	rBV2	1237	1004	0.06%	0.008%
83	14.719	2099	2102	2107	rVB4	1486	2298	0.13%	0.018%
84	14.792	2111	2114	2117	rVB3	804	888	0.05%	0.007%
85	14.926	2133	2136	2143	rBV6	383	677	0.04%	0.005%
86	15.036	2149	2154	2157	rVB4	630	706	0.04%	0.006%
87	15.127	2162	2169	2175	rBV8	1907	4698	0.27%	0.037%
88	15.334	2202	2203	2205	rBV2	471	453	0.03%	0.004%
89	15.365	2205	2208	2211	rVV3	1293	1960	0.11%	0.015%
90	15.432	2211	2219	2224	rVV2	9626	18172	1.04%	0.143%
91	15.487	2224	2228	2234	rVB3	1565	2833	0.16%	0.022%
92	15.554	2234	2239	2244	rBV5	2073	3503	0.20%	0.028%
93	15.645	2251	2254	2256	rBV3	470	544	0.03%	0.004%
94	15.688	2258	2261	2264	rVB4	1088	1372	0.08%	0.011%
95	15.761	2269	2273	2276	rBV4	1223	2083	0.12%	0.016%
96	15.840	2282	2286	2290	rVB4	1131	1722	0.10%	0.014%
97	16.017	2314	2315	2317	rBV2	488	517	0.03%	0.004%
98	16.304	2359	2362	2363	rBV3	514	400	0.02%	0.003%
99	16.353	2368	2370	2372	rBV2	444	421	0.02%	0.003%
100	16.529	2396	2399	2401	rBV3	478	564	0.03%	0.004%

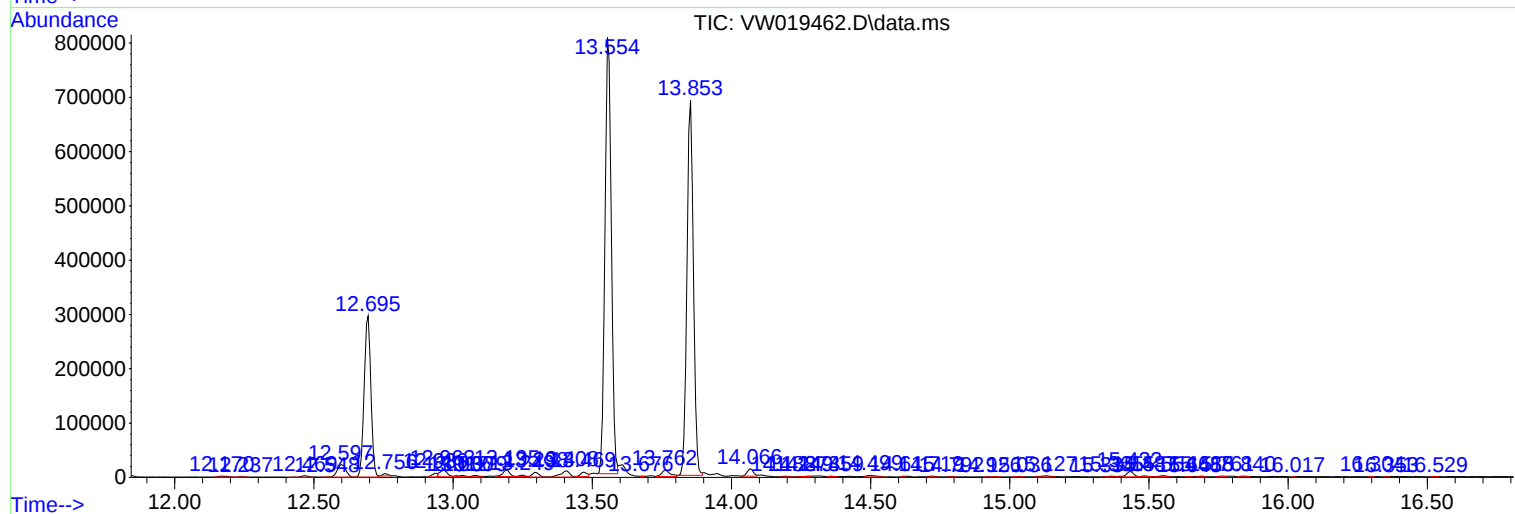
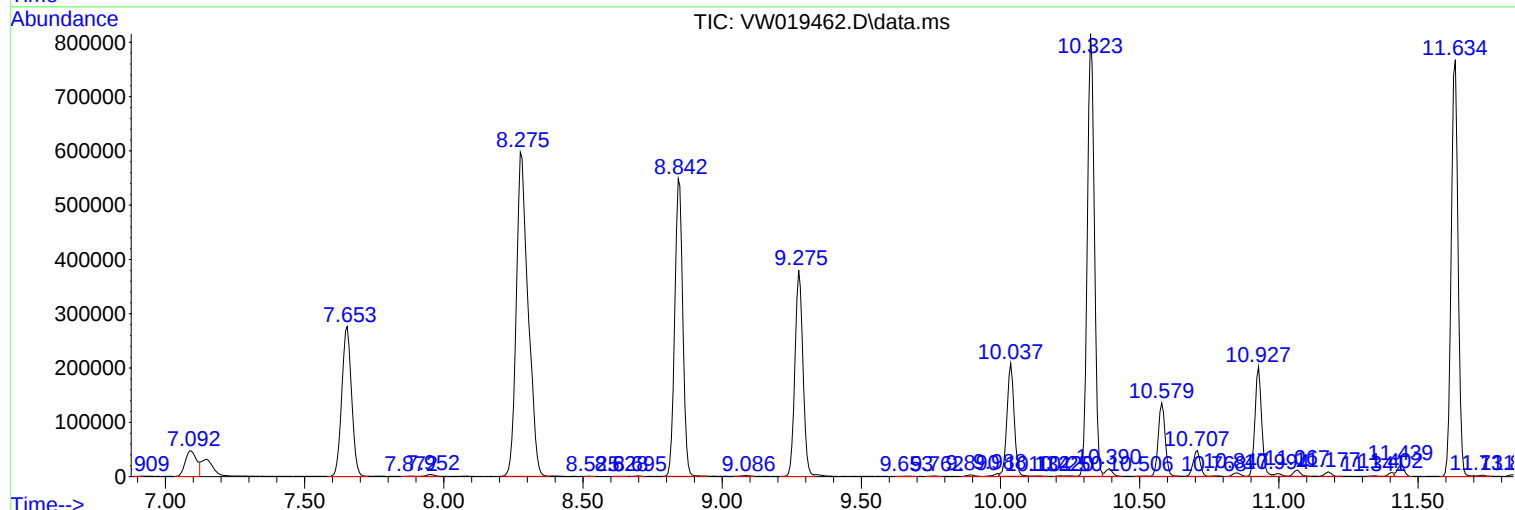
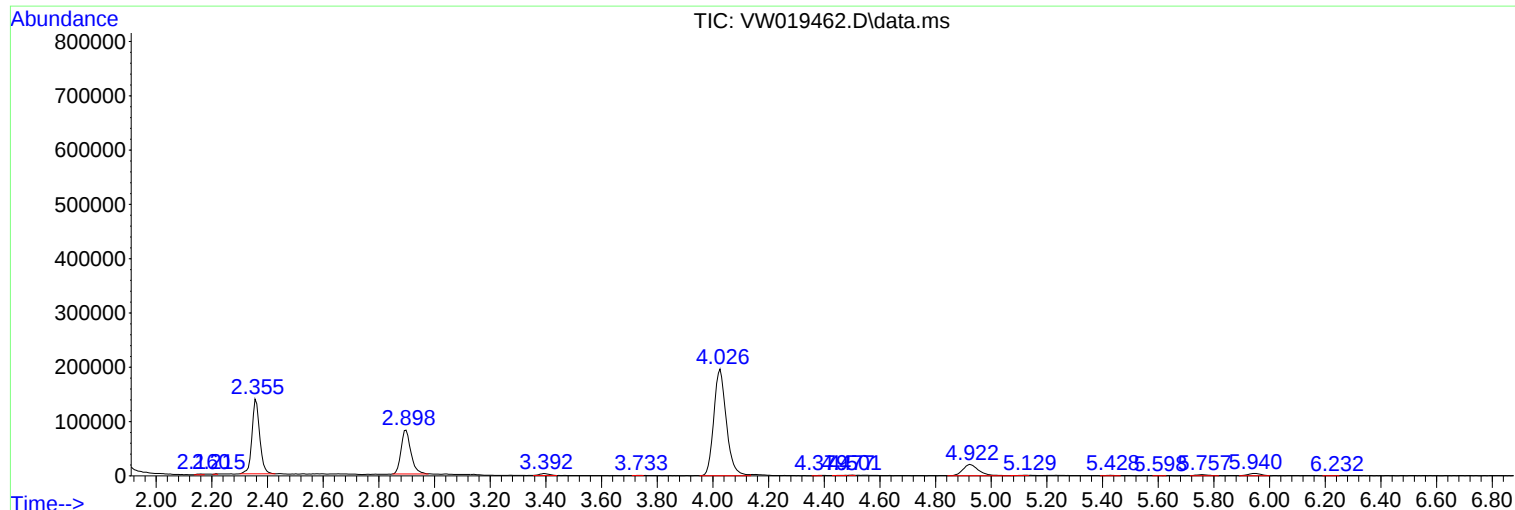
Sum of corrected areas: 12710229

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
