

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
 Data File : VW021093.D
 Acq On : 04 Dec 2021 03:40
 Operator : SY/VA
 Sample : M4883-05
 Misc : 5.64g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW9G1

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\SFAMWLM120321SMA.M
 Title : SFAM01.0

Signal : TIC: VW021093.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.348	68	73	84	rVB	53845	89637	19.21%	2.743%
2	2.885	154	161	172	rBV	27159	56425	12.09%	1.727%
3	3.385	239	243	245	rBV	463	727	0.16%	0.022%
4	4.019	337	347	364	rVB	57708	162404	34.80%	4.970%
5	4.171	364	372	378	rBV	440	1310	0.28%	0.040%
6	4.696	455	458	459	rBV	147	122	0.03%	0.004%
7	4.787	472	473	475	rVB	170	110	0.02%	0.003%
8	4.915	485	494	504	rBV3	4471	13632	2.92%	0.417%
9	5.098	522	524	525	rBV3	231	152	0.03%	0.005%
10	5.122	525	528	533	rVV2	310	471	0.10%	0.014%
11	5.256	547	550	553	rVV2	145	146	0.03%	0.004%
12	5.378	569	570	571	rBV2	169	104	0.02%	0.003%
13	5.787	634	637	639	rBB	88	114	0.02%	0.003%
14	5.945	656	663	664	rBV2	850	1264	0.27%	0.039%
15	6.043	677	679	682	rBB	95	101	0.02%	0.003%
16	6.098	686	688	690	rBV	157	127	0.03%	0.004%
17	6.116	690	691	694	rVB	159	136	0.03%	0.004%
18	6.177	697	701	703	rBV	129	185	0.04%	0.006%
19	6.336	724	727	730	rBV	85	151	0.03%	0.005%
20	6.433	740	743	745	rBB	141	114	0.02%	0.003%
21	6.488	750	752	754	rBB	146	115	0.02%	0.004%
22	6.640	774	777	778	rBB	121	108	0.02%	0.003%
23	6.671	779	782	786	rBB	92	158	0.03%	0.005%
24	6.756	795	796	799	rBV	136	157	0.03%	0.005%
25	6.921	819	823	828	rBB	199	267	0.06%	0.008%
26	6.982	831	833	835	rBV	151	202	0.04%	0.006%
27	7.098	840	852	857	rBV	6900	21552	4.62%	0.660%
28	7.262	877	879	881	rVV	175	173	0.04%	0.005%
29	7.543	923	925	927	rBB	127	133	0.03%	0.004%
30	7.567	927	929	931	rBV	124	132	0.03%	0.004%
31	7.652	933	943	954	rBV	78821	190836	40.89%	5.840%
32	7.817	966	970	972	rBB	135	156	0.03%	0.005%
33	7.939	987	990	991	rBV	301	203	0.04%	0.006%
34	8.274	1033	1045	1060	rBV2	158487	466656	100.00%	14.281%
35	8.695	1112	1114	1117	rVB2	272	274	0.06%	0.008%
36	8.744	1118	1122	1123	rBV	117	117	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
 Title : SFAM01.0

37	8.841	1130	1138	1150	rVV	123392	247477	53.03%	7.574%
38	8.951	1152	1156	1157	rBV	111	129	0.03%	0.004%
39	9.048	1169	1172	1173	rBB	125	104	0.02%	0.003%
40	9.085	1173	1178	1183	rBB5	1289	2652	0.57%	0.081%
41	9.274	1200	1209	1218	rBV	102429	202500	43.39%	6.197%
42	9.890	1309	1310	1314	rBB	184	179	0.04%	0.005%
43	9.957	1317	1321	1322	rBB	133	142	0.03%	0.004%
44	10.036	1327	1334	1344	rBB	55457	98603	21.13%	3.018%
45	10.213	1359	1363	1368	rBV2	244	473	0.10%	0.014%
46	10.323	1373	1381	1388	rBV	232187	406383	87.08%	12.437%
47	10.390	1388	1392	1398	rVB	5295	9394	2.01%	0.287%
48	10.506	1408	1411	1413	rVV2	262	246	0.05%	0.008%
49	10.579	1415	1423	1430	rBV	33878	56475	12.10%	1.728%
50	10.701	1437	1443	1450	rBV2	7680	13931	2.99%	0.426%
51	10.749	1450	1451	1454	rVV	165	129	0.03%	0.004%
52	10.865	1465	1470	1474	rBV2	2524	4134	0.89%	0.127%
53	10.926	1474	1480	1489	rVV	33146	55041	11.79%	1.684%
54	10.993	1489	1491	1495	rVB	181	264	0.06%	0.008%
55	11.066	1496	1503	1511	rBV	5251	8503	1.82%	0.260%
56	11.170	1517	1520	1522	rBV	190	236	0.05%	0.007%
57	11.194	1522	1524	1527	rVB2	210	219	0.05%	0.007%
58	11.262	1531	1535	1538	rBV	83	144	0.03%	0.004%
59	11.438	1555	1564	1570	rBB	10751	16970	3.64%	0.519%
60	11.627	1588	1595	1605	rBV	182089	306987	65.78%	9.395%
61	11.700	1605	1607	1608	rVV2	176	157	0.03%	0.005%
62	11.731	1608	1612	1618	rVB	1165	1828	0.39%	0.056%
63	11.835	1622	1629	1635	rBV2	2571	4087	0.88%	0.125%
64	11.883	1635	1637	1640	rVB	101	109	0.02%	0.003%
65	11.938	1644	1646	1649	rBB	131	119	0.03%	0.004%
66	11.969	1649	1651	1654	rBV	67	109	0.02%	0.003%
67	12.115	1672	1675	1678	rBB	205	288	0.06%	0.009%
68	12.170	1679	1684	1690	rBV4	1164	2246	0.48%	0.069%
69	12.463	1729	1732	1736	rVB2	658	888	0.19%	0.027%
70	12.603	1746	1755	1762	rBB	32486	51701	11.08%	1.582%
71	12.694	1762	1770	1776	rBB	60410	100281	21.49%	3.069%
72	12.749	1776	1779	1780	rBV	496	409	0.09%	0.013%
73	12.798	1784	1787	1793	rVB2	293	491	0.11%	0.015%
74	12.865	1793	1798	1799	rBV2	374	466	0.10%	0.014%
75	12.889	1800	1802	1805	rVV2	812	923	0.20%	0.028%
76	12.932	1807	1809	1817	rVB3	1579	2362	0.51%	0.072%

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 Title : SFAM01.0

77	13.011	1820	1822	1825	rVB2	124	108	0.02%	0.003%
78	13.097	1831	1836	1838	rBV3	237	354	0.08%	0.011%
79	13.188	1844	1851	1856	rBB4	691	1509	0.32%	0.046%
80	13.249	1856	1861	1865	rBV3	1852	3329	0.71%	0.102%
81	13.292	1865	1868	1874	rVB2	3496	5310	1.14%	0.163%
82	13.407	1883	1887	1892	rVB3	802	1380	0.30%	0.042%
83	13.450	1892	1894	1895	rBV	225	179	0.04%	0.005%
84	13.468	1895	1897	1898	rBV	196	125	0.03%	0.004%
85	13.499	1898	1902	1904	rBV3	761	1120	0.24%	0.034%
86	13.560	1905	1912	1920	rVV	182681	307223	65.84%	9.402%
87	13.645	1922	1926	1936	rVB	8374	15256	3.27%	0.467%
88	13.853	1953	1960	1967	rBV	181454	285408	61.16%	8.734%
89	14.066	1991	1995	2001	rVB	8585	13456	2.88%	0.412%
90	15.127	2167	2169	2174	rVB4	635	984	0.21%	0.030%
91	15.364	2203	2208	2213	rBV2	2981	4646	1.00%	0.142%
92	15.431	2214	2219	2223	rVV2	4225	6875	1.47%	0.210%
93	15.486	2223	2228	2235	rVV	6070	10089	2.16%	0.309%
94	15.553	2235	2239	2244	rVB2	1147	1810	0.39%	0.055%
95	15.596	2244	2246	2248	rBV2	127	133	0.03%	0.004%
96	15.742	2267	2270	2272	rBV	161	127	0.03%	0.004%
97	15.767	2272	2274	2276	rBV	174	194	0.04%	0.006%
98	16.334	2363	2367	2368	rBV	91	109	0.02%	0.003%
99	16.389	2373	2376	2379	rBV2	168	319	0.07%	0.010%
100	16.437	2379	2384	2391	rVB3	521	1108	0.24%	0.034%

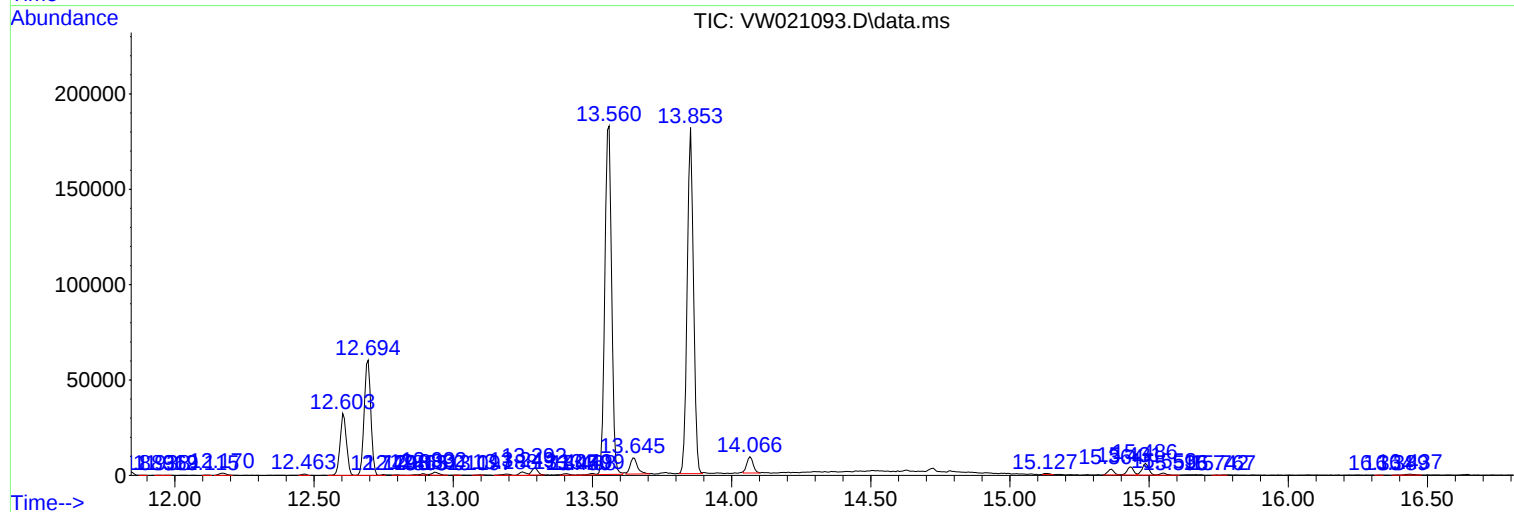
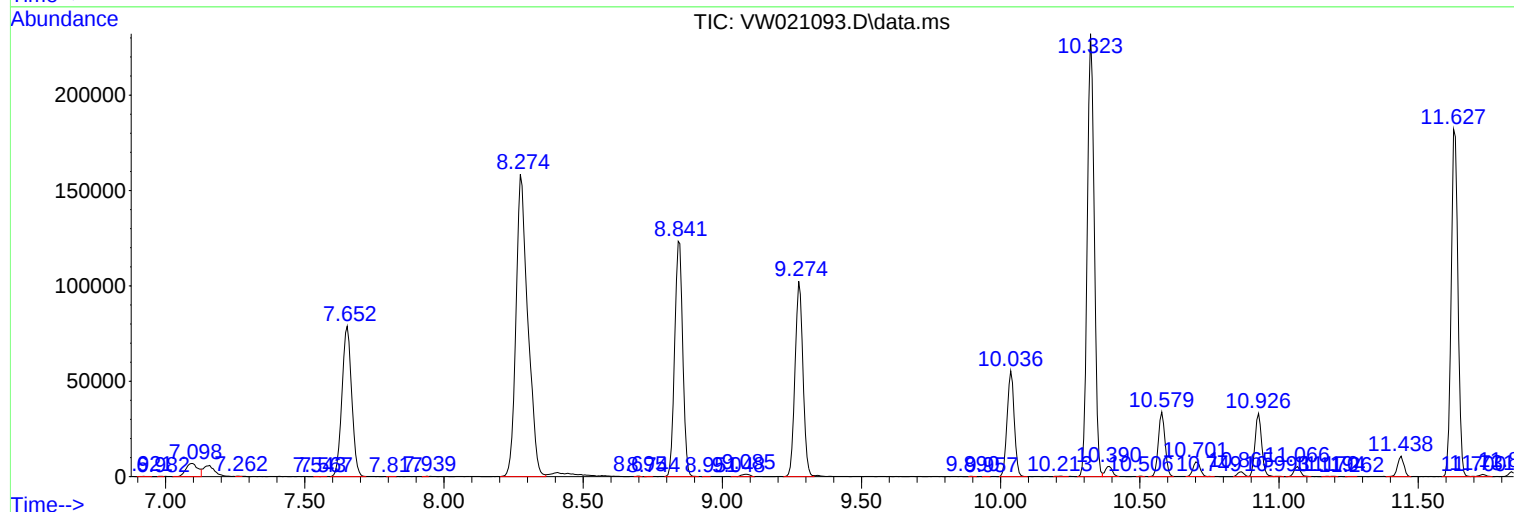
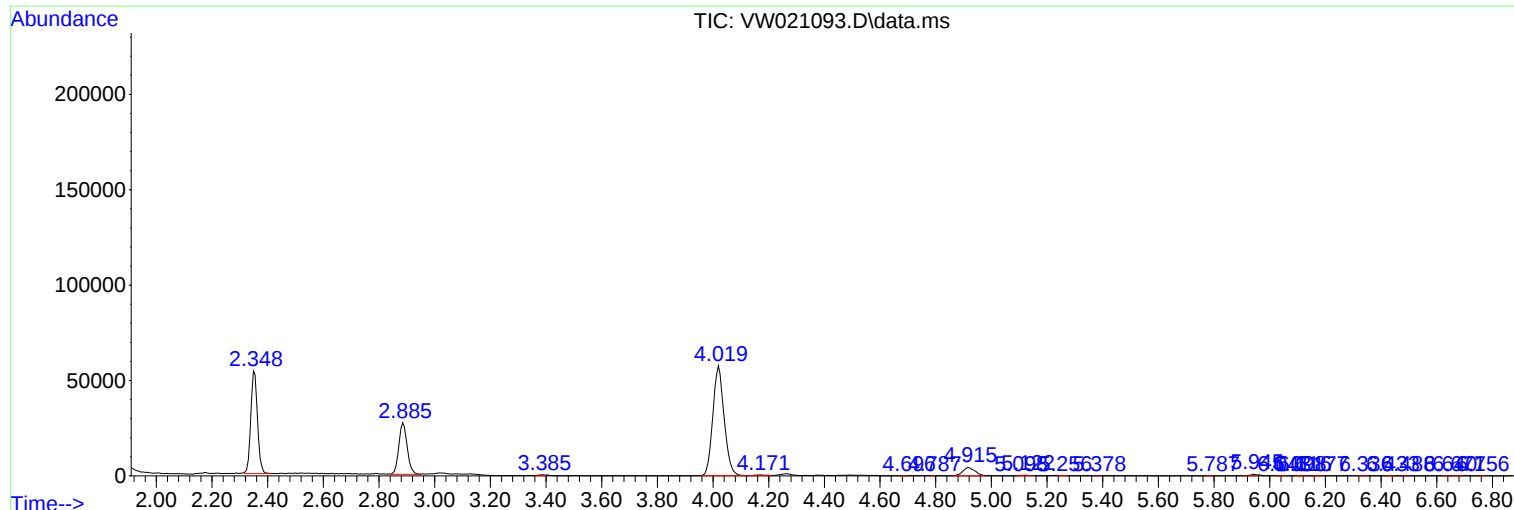
Sum of corrected areas: 3267601

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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



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Quant Title : SFAM01.0

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