

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025742.D
 Acq On : 27 Apr 2023 22:24
 Operator : SY/MD
 Sample : 02526-06
 Misc : 4.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCS9

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\SFAMWLM042723SMA.M
 Title : SFAM01.0

Signal : TIC: VW025742.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	89	rBV	71191	200449	9.27%	1.240%
2	2.893	158	165	180	rBV	63480	194473	8.99%	1.203%
3	3.277	225	228	230	rVB4	1656	1648	0.08%	0.010%
4	3.521	265	268	269	rBV3	1266	1416	0.07%	0.009%
5	3.606	279	282	286	rBV5	1470	2406	0.11%	0.015%
6	4.027	339	351	378	rVV	173580	641824	29.68%	3.971%
7	4.399	403	412	418	rBV6	3809	11030	0.51%	0.068%
8	4.460	421	422	425	rVB3	1420	1272	0.06%	0.008%
9	4.618	445	448	451	rVB4	1409	1648	0.08%	0.010%
10	4.704	460	462	466	rVB5	1497	1529	0.07%	0.009%
11	4.740	466	468	471	rVB4	1219	1575	0.07%	0.010%
12	4.814	476	480	483	rBV5	1784	3075	0.14%	0.019%
13	4.917	483	497	514	rBV4	33483	143448	6.63%	0.888%
14	5.167	535	538	540	rBV3	1076	1302	0.06%	0.008%
15	5.344	564	567	570	rBV3	1126	1611	0.07%	0.010%
16	5.393	571	575	576	rVV4	1078	1457	0.07%	0.009%
17	5.490	588	591	596	rVB6	1544	2194	0.10%	0.014%
18	5.563	599	603	604	rBV4	1195	1371	0.06%	0.008%
19	5.588	604	607	610	rVB5	1600	1749	0.08%	0.011%
20	5.624	610	613	616	rVB5	1792	2162	0.10%	0.013%
21	5.661	616	619	621	rBV2	1221	1550	0.07%	0.010%
22	5.941	654	665	674	rVV4	8294	27751	1.28%	0.172%
23	6.027	677	679	682	rBV4	1142	1514	0.07%	0.009%
24	6.094	687	690	692	rBV4	1335	1560	0.07%	0.010%
25	6.130	692	696	700	rVB6	1059	1832	0.08%	0.011%
26	6.362	731	734	737	rVB3	1674	2058	0.10%	0.013%
27	6.514	754	759	762	rBV6	1217	1995	0.09%	0.012%
28	6.667	781	784	789	rBV7	1191	2607	0.12%	0.016%
29	6.716	789	792	795	rBV4	1512	2110	0.10%	0.013%
30	6.819	805	809	811	rBV4	1258	1715	0.08%	0.011%
31	6.850	811	814	816	rVB4	1089	1276	0.06%	0.008%
32	6.880	816	819	820	rBV3	1077	1246	0.06%	0.008%
33	6.923	823	826	828	rBV4	1417	1794	0.08%	0.011%
34	6.978	834	835	839	rBV4	895	1330	0.06%	0.008%
35	7.075	841	851	869	rBV	74111	232848	10.77%	1.441%
36	7.325	889	892	893	rVB3	1376	1287	0.06%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Title : SFAM01.0

37	7.356	893	897	898	rBV4	1158	1517	0.07%	0.009%
38	7.533	923	926	928	rBV3	1663	1907	0.09%	0.012%
39	7.648	935	945	958	rVB	351211	862136	39.87%	5.334%
40	7.947	992	994	996	rVV3	1486	1285	0.06%	0.008%
41	7.978	996	999	1001	rVV4	1065	1402	0.06%	0.009%
42	8.276	1037	1048	1064	rBV2	721078	2162250	100.00%	13.378%
43	8.630	1102	1106	1111	rBV6	1349	2326	0.11%	0.014%
44	8.843	1132	1141	1153	rVV	774845	1532532	70.88%	9.482%
45	9.075	1172	1179	1184	rBV10	3896	9744	0.45%	0.060%
46	9.191	1196	1198	1201	rVB4	1631	1593	0.07%	0.010%
47	9.276	1201	1212	1221	rBV	507695	1043736	48.27%	6.458%
48	9.593	1262	1264	1267	rVB4	1235	1219	0.06%	0.008%
49	9.630	1267	1270	1273	rBV5	2062	2917	0.13%	0.018%
50	9.764	1283	1292	1294	rBV8	2088	4998	0.23%	0.031%
51	9.892	1308	1313	1318	rVB8	4203	7228	0.33%	0.045%
52	10.032	1329	1336	1348	rBV	271079	489543	22.64%	3.029%
53	10.252	1370	1372	1375	rVB3	3322	3314	0.15%	0.021%
54	10.319	1375	1383	1398	rBV	953108	1728148	79.92%	10.692%
55	10.575	1417	1425	1437	rBV	178284	315751	14.60%	1.954%
56	10.703	1440	1446	1451	rVB2	9685	19864	0.92%	0.123%
57	10.861	1467	1472	1475	rVB7	2399	3877	0.18%	0.024%
58	10.922	1475	1482	1497	rBV	299871	521340	24.11%	3.226%
59	11.446	1566	1568	1572	rVB5	1290	1598	0.07%	0.010%
60	11.483	1572	1574	1577	rBV4	1004	1268	0.06%	0.008%
61	11.629	1590	1598	1613	rBV	1110163	1840685	85.13%	11.389%
62	12.026	1660	1663	1666	rVB4	1451	1943	0.09%	0.012%
63	12.093	1671	1674	1677	rVV4	3437	4031	0.19%	0.025%
64	12.154	1681	1684	1685	rBV3	1630	1648	0.08%	0.010%
65	12.178	1686	1688	1694	rVB6	2597	3544	0.16%	0.022%
66	12.233	1694	1697	1698	rBV2	1401	1636	0.08%	0.010%
67	12.324	1708	1712	1713	rBV4	1587	2142	0.10%	0.013%
68	12.471	1734	1736	1740	rVB5	1947	2155	0.10%	0.013%
69	12.599	1749	1757	1764	rBV3	23308	50381	2.33%	0.312%
70	12.690	1765	1772	1780	rVV	424849	682535	31.57%	4.223%
71	12.751	1780	1782	1785	rVB4	1792	2193	0.10%	0.014%
72	13.068	1832	1834	1838	rBV5	1118	1435	0.07%	0.009%
73	13.117	1838	1842	1846	rBV7	1490	2565	0.12%	0.016%
74	13.153	1846	1848	1850	rBV3	1650	1826	0.08%	0.011%
75	13.184	1850	1853	1858	rVV3	3649	5420	0.25%	0.034%
76	13.300	1869	1872	1874	rVB4	2260	2229	0.10%	0.014%

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 Title : SFAM01.0

77	13.403	1881	1889	1894	rBV5	8752	17684	0.82%	0.109%
78	13.470	1897	1900	1903	rVV5	1425	2068	0.10%	0.013%
79	13.507	1903	1906	1907	rVV2	1613	1853	0.09%	0.011%
80	13.556	1907	1914	1924	rVV	1046590	1695998	78.44%	10.493%
81	13.647	1925	1929	1934	rVB2	13897	25034	1.16%	0.155%
82	13.848	1954	1962	1974	rBV	889341	1459120	67.48%	9.028%
83	14.025	1990	1991	1993	rBV2	1728	1880	0.09%	0.012%
84	14.062	1993	1997	2001	rVB2	23562	35165	1.63%	0.218%
85	14.190	2014	2018	2019	rBV4	1404	1761	0.08%	0.011%
86	14.324	2035	2040	2044	rBV7	7412	13223	0.61%	0.082%
87	14.483	2063	2066	2067	rBV2	1492	1422	0.07%	0.009%
88	14.519	2067	2072	2078	rVB6	5588	10344	0.48%	0.064%
89	14.720	2101	2105	2108	rVB6	2283	3467	0.16%	0.021%
90	14.793	2115	2117	2119	rVV3	1223	1244	0.06%	0.008%
91	15.129	2170	2172	2176	rVB6	2028	1937	0.09%	0.012%
92	15.178	2176	2180	2181	rBV3	4090	5219	0.24%	0.032%
93	15.306	2198	2201	2202	rBV3	1940	1613	0.07%	0.010%
94	15.427	2213	2221	2226	rBV	17473	32103	1.48%	0.199%
95	15.482	2226	2230	2234	rVB	6960	9053	0.42%	0.056%
96	15.787	2278	2280	2285	rVB5	3269	4039	0.19%	0.025%
97	16.159	2338	2341	2345	rBV6	1736	2860	0.13%	0.018%
98	16.196	2345	2347	2349	rBV3	2133	2036	0.09%	0.013%
99	16.238	2353	2354	2359	rBV5	1421	1963	0.09%	0.012%
100	16.452	2388	2389	2392	rBV3	1291	1326	0.06%	0.008%

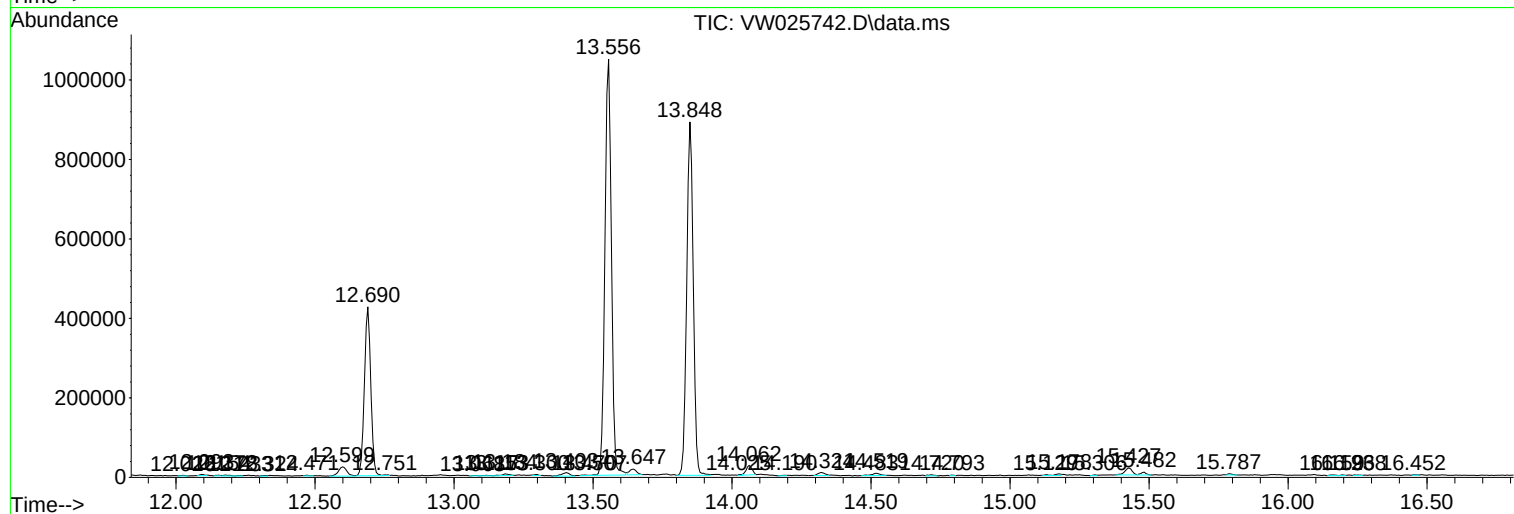
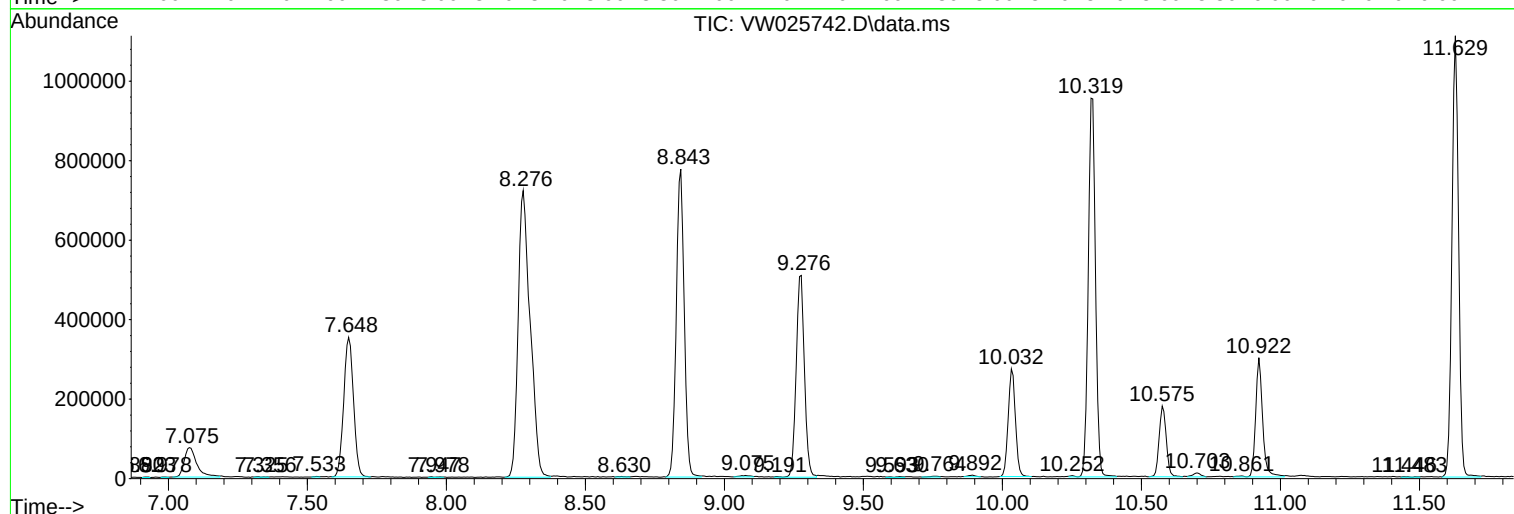
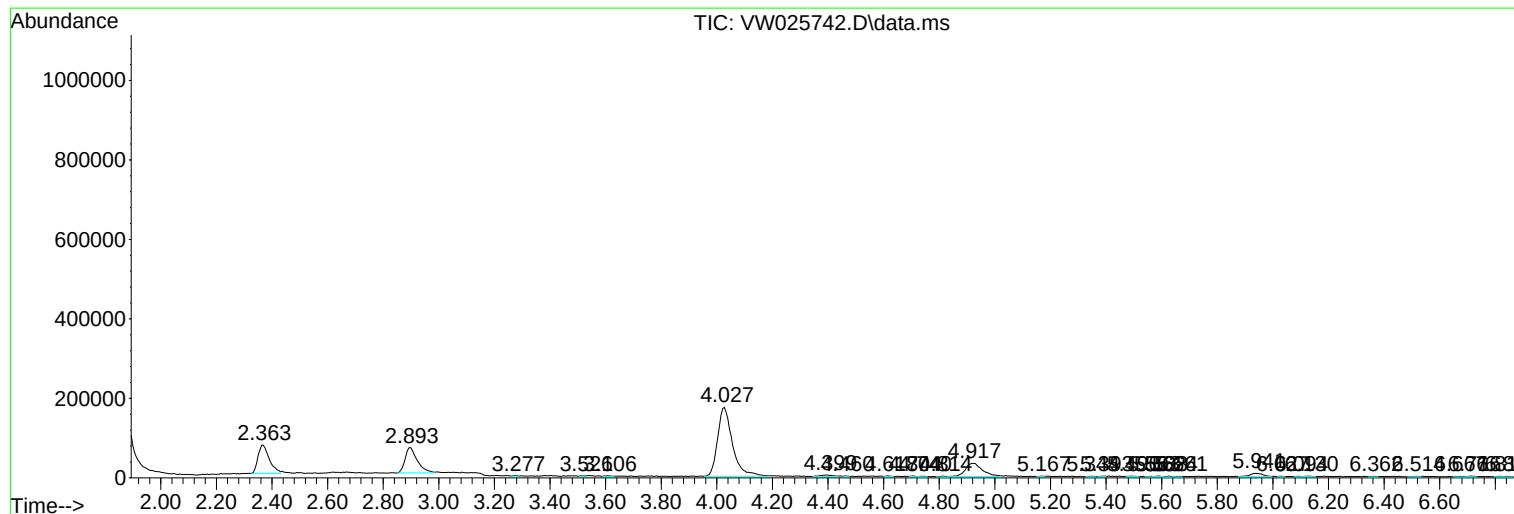
Sum of corrected areas: 16162385

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.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\SFAMWLM042723SMA.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	#	RT	Resp	Conc
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