

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026705.D
 Acq On : 11 Aug 2023 13:10
 Operator : SY/MD
 Sample : 03967-09
 Misc : 4.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48L7

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026705.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.149	40	43	46	rBV2	3426	5533	0.16%	0.023%
2	2.216	49	54	55	rBV5	4748	7319	0.22%	0.031%
3	2.362	72	78	100	rVB	117096	362305	10.75%	1.519%
4	2.893	158	165	180	rBV	114684	326560	9.69%	1.369%
5	3.173	209	211	214	rVB4	2896	3116	0.09%	0.013%
6	3.204	214	216	217	rBV2	1543	1133	0.03%	0.005%
7	3.283	227	229	231	rVB3	1344	1100	0.03%	0.005%
8	3.655	289	290	293	rBV3	1236	1531	0.05%	0.006%
9	3.734	301	303	306	rBV4	1776	2200	0.07%	0.009%
10	3.874	324	326	329	rVV4	1056	1441	0.04%	0.006%
11	3.929	332	335	337	rBV4	1510	1555	0.05%	0.007%
12	4.027	338	351	378	rVV2	266589	1022361	30.34%	4.287%
13	4.222	381	383	385	rVB3	1817	1503	0.04%	0.006%
14	4.594	439	444	446	rBV6	1392	2706	0.08%	0.011%
15	4.734	465	467	472	rVB5	1428	1433	0.04%	0.006%
16	4.917	488	497	498	rBV2	14055	26621	0.79%	0.112%
17	5.173	536	539	540	rBV3	1368	1351	0.04%	0.006%
18	5.325	561	564	568	rBV6	1109	1694	0.05%	0.007%
19	5.398	573	576	577	rBV3	1498	1132	0.03%	0.005%
20	5.435	578	582	585	rVB5	1762	2556	0.08%	0.011%
21	5.636	612	615	617	rBV3	1506	1669	0.05%	0.007%
22	5.880	651	655	656	rBV3	1451	1473	0.04%	0.006%
23	5.941	656	665	678	rVV3	11064	37837	1.12%	0.159%
24	6.032	678	680	683	rVB4	1191	1205	0.04%	0.005%
25	6.166	700	702	705	rVV3	1319	1177	0.03%	0.005%
26	6.258	714	717	719	rVB4	1121	1181	0.04%	0.005%
27	6.343	729	731	733	rVB3	1197	1143	0.03%	0.005%
28	6.496	753	756	759	rBV5	999	1331	0.04%	0.006%
29	6.691	786	788	792	rVB5	1168	1341	0.04%	0.006%
30	7.081	843	852	861	rBV	78988	245789	7.29%	1.031%
31	7.337	891	894	896	rVB4	1393	1327	0.04%	0.006%
32	7.514	920	923	924	rBV3	1147	1185	0.04%	0.005%
33	7.648	934	945	957	rBV	565208	1349853	40.06%	5.660%
34	7.886	981	984	988	rBV6	892	1249	0.04%	0.005%
35	7.928	988	991	993	rBV4	1320	1656	0.05%	0.007%
36	7.965	993	997	999	rVV5	905	1347	0.04%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	8.087	1014	1017	1021	rVB6	1202	1610	0.05%	0.007%
38	8.276	1036	1048	1064	rBV2	1162650	3369830	100.00%	14.129%
39	8.623	1103	1105	1108	rVB5	1867	1706	0.05%	0.007%
40	8.690	1111	1116	1120	rBV8	2101	3748	0.11%	0.016%

41	8.764	1126	1128	1131	rVB4	955	1106	0.03%	0.005%
42	8.843	1131	1141	1158	rBV	1188575	2360954	70.06%	9.899%
43	9.038	1168	1173	1176	rBV4	5506	10576	0.31%	0.044%
44	9.160	1190	1193	1194	rBV3	1414	1390	0.04%	0.006%
45	9.196	1196	1199	1200	rBV3	1583	1554	0.05%	0.007%

46	9.276	1201	1212	1221	rBV	768727	1586879	47.09%	6.653%
47	9.599	1263	1265	1269	rVB5	1538	1390	0.04%	0.006%
48	9.635	1269	1271	1274	rBV4	1682	1899	0.06%	0.008%
49	9.666	1274	1276	1277	rVV2	1959	1780	0.05%	0.007%
50	9.873	1308	1310	1313	rBV4	1515	1856	0.06%	0.008%

51	9.928	1318	1319	1323	rBV4	1415	1380	0.04%	0.006%
52	10.032	1326	1336	1346	rBV	388244	719418	21.35%	3.016%
53	10.129	1351	1352	1355	rBV3	1493	1443	0.04%	0.006%
54	10.324	1375	1384	1392	rBV	1547819	2735113	81.16%	11.468%
55	10.574	1417	1425	1437	rBV	257254	460818	13.67%	1.932%

56	10.702	1440	1446	1452	rVB2	21090	39890	1.18%	0.167%
57	10.861	1467	1472	1476	rBV8	3439	6000	0.18%	0.025%
58	10.922	1476	1482	1495	rBV	208437	376663	11.18%	1.579%
59	11.239	1532	1534	1536	rVB3	1531	1340	0.04%	0.006%
60	11.288	1538	1542	1544	rBV5	1266	1933	0.06%	0.008%

61	11.403	1558	1561	1563	rBV4	2372	2851	0.08%	0.012%
62	11.507	1575	1578	1579	rBV2	1843	1290	0.04%	0.005%
63	11.544	1582	1584	1589	rVB5	1663	2901	0.09%	0.012%
64	11.629	1589	1598	1607	rBV	1711856	2872308	85.24%	12.043%
65	11.836	1628	1632	1637	rVV8	2565	4251	0.13%	0.018%

66	12.098	1672	1675	1677	rBV3	2123	2515	0.07%	0.011%
67	12.171	1683	1687	1695	rVB9	3980	9537	0.28%	0.040%
68	12.263	1700	1702	1706	rVB4	1610	1757	0.05%	0.007%
69	12.360	1713	1718	1720	rBV6	1664	2738	0.08%	0.011%
70	12.464	1729	1735	1740	rBV7	4372	9198	0.27%	0.039%

71	12.507	1740	1742	1746	rVB5	1923	2523	0.07%	0.011%
72	12.604	1748	1758	1763	rBV4	16740	36276	1.08%	0.152%
73	12.690	1765	1772	1779	rVV	557843	912766	27.09%	3.827%
74	12.751	1779	1782	1793	rVB4	8959	20832	0.62%	0.087%
75	12.860	1797	1800	1802	rBV4	1396	1753	0.05%	0.007%

76	12.885	1802	1804	1808	rVV5	1746	1406	0.04%	0.006%
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 Title : SFAM01.0

77	12.952	1808	1815	1821	rVV7	4396	11142	0.33%	0.047%
78	13.129	1842	1844	1845	rBV2	1525	1259	0.04%	0.005%
79	13.190	1846	1854	1858	rBV	15196	26283	0.78%	0.110%
80	13.293	1868	1871	1879	rVB2	8883	16240	0.48%	0.068%
81	13.403	1881	1889	1894	rBV2	25381	47994	1.42%	0.201%
82	13.470	1896	1900	1904	rBV5	8466	14226	0.42%	0.060%
83	13.555	1907	1914	1920	rBV	1712567	2647701	78.57%	11.101%
84	13.763	1944	1948	1955	rVB2	17716	31843	0.94%	0.134%
85	13.848	1955	1962	1973	rBV	1204600	1987540	58.98%	8.333%
86	14.061	1993	1997	2002	rVB	13583	20251	0.60%	0.085%
87	14.324	2035	2040	2052	rVB9	9498	17335	0.51%	0.073%
88	14.470	2062	2064	2065	rBV2	1981	1591	0.05%	0.007%
89	14.762	2109	2112	2115	rBV4	1530	1924	0.06%	0.008%
90	15.104	2166	2168	2169	rBV2	1315	1270	0.04%	0.005%
91	15.128	2169	2172	2175	rVV5	2905	4470	0.13%	0.019%
92	15.226	2186	2188	2189	rBV2	1789	1630	0.05%	0.007%
93	15.317	2201	2203	2207	rBV5	1413	1189	0.04%	0.005%
94	15.360	2207	2210	2211	rBV3	1446	1677	0.05%	0.007%
95	15.482	2226	2230	2236	rBV5	2621	5208	0.15%	0.022%
96	15.945	2304	2306	2308	rBV3	1765	1922	0.06%	0.008%
97	16.140	2336	2338	2342	rBV5	1582	2146	0.06%	0.009%
98	16.366	2373	2375	2379	rVB5	1311	1685	0.05%	0.007%
99	16.402	2379	2381	2383	rVB2	1505	1365	0.04%	0.006%
100	16.427	2383	2385	2386	rBV2	1514	1310	0.04%	0.005%

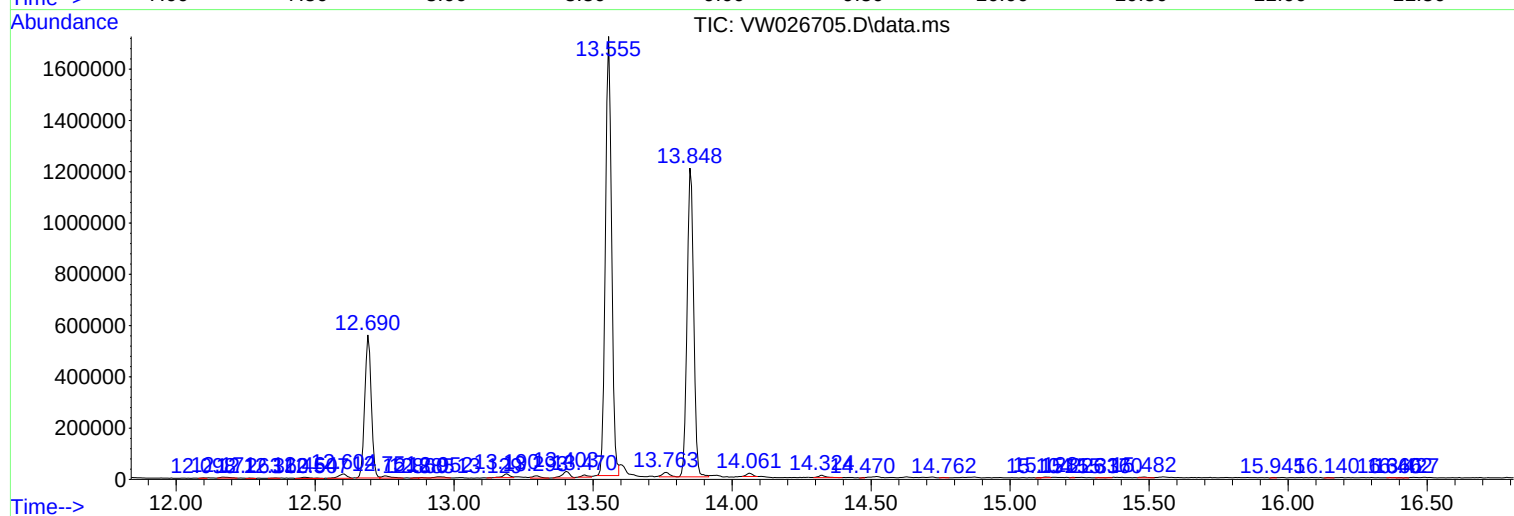
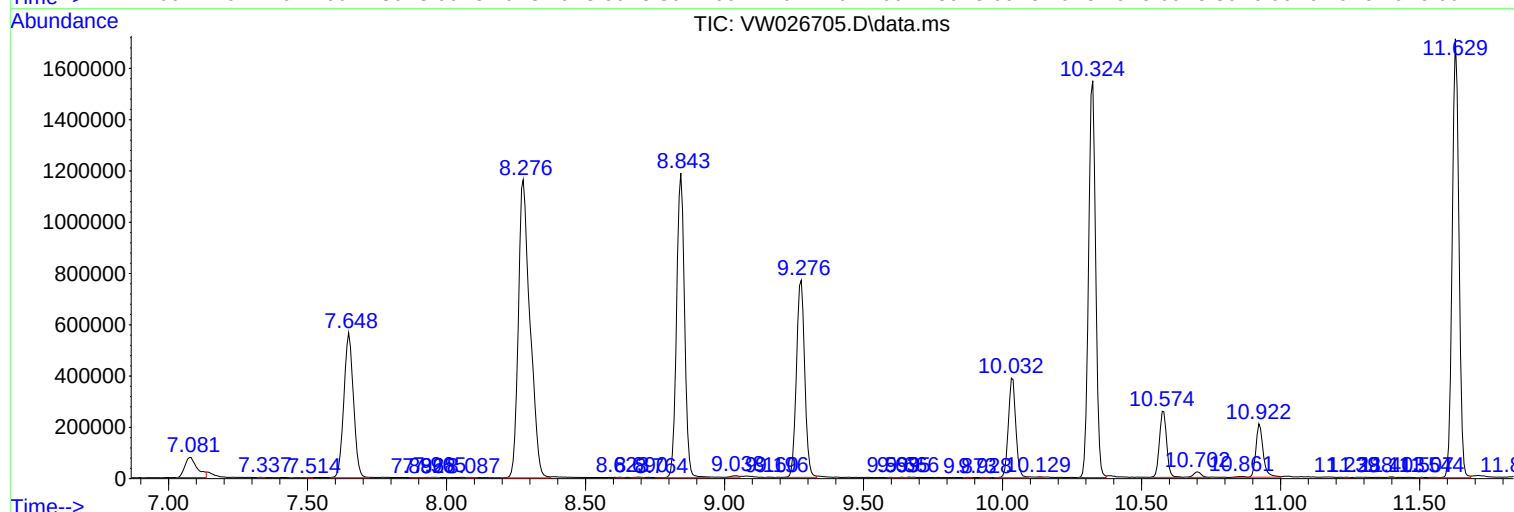
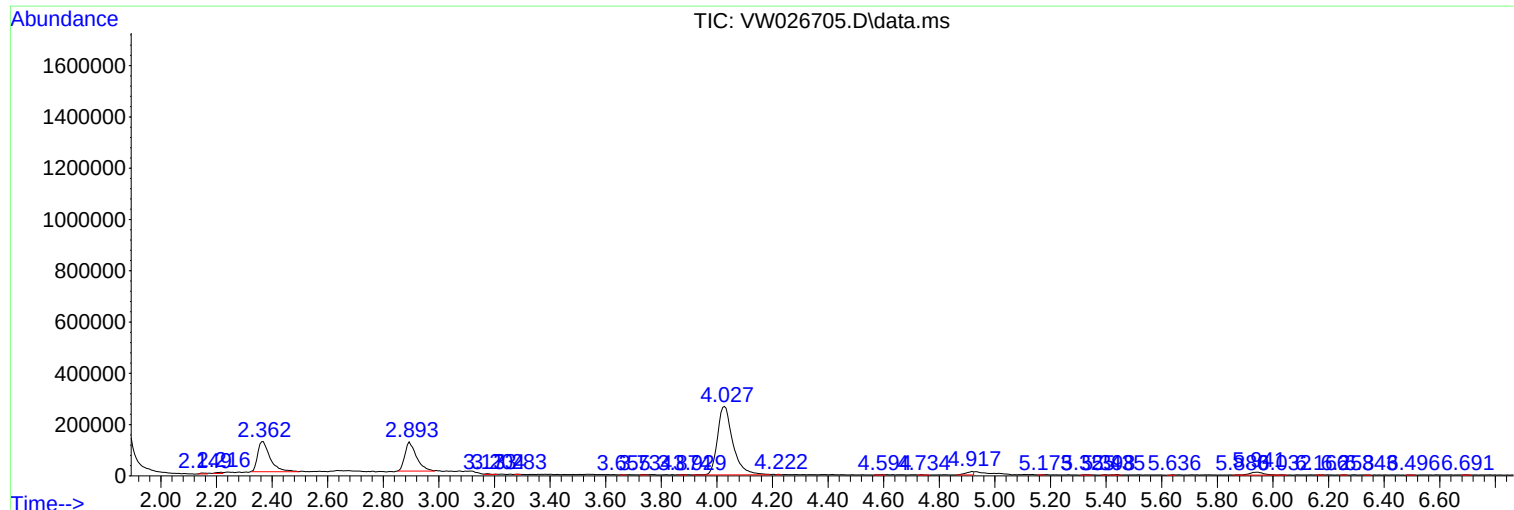
Sum of corrected areas: 23850292

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
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Instrument :
MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.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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Quant Title : SFAM01.0

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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