

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082523\
 Data File : VW026901.D
 Acq On : 25 Aug 2023 17:31
 Operator : SY/MD
 Sample : 04157-18
 Misc : 6.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCHV7

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: VW026901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	41	46	47	rBV5	4374	6004	0.22%	0.029%
2	2.369	73	79	97	rBV	65447	218060	8.08%	1.043%
3	2.893	159	165	181	rBV	73584	223669	8.29%	1.069%
4	3.393	243	247	248	rBV4	1320	1855	0.07%	0.009%
5	3.667	288	292	294	rBV5	1316	2087	0.08%	0.010%
6	3.887	324	328	329	rBV3	1963	2623	0.10%	0.013%
7	3.923	332	334	337	rVB4	1459	1257	0.05%	0.006%
8	3.954	337	339	340	rBV2	2566	1534	0.06%	0.007%
9	4.027	340	351	377	rVV2	173947	676337	25.06%	3.234%
10	4.307	395	397	398	rBV2	1245	963	0.04%	0.005%
11	4.423	414	416	417	rVB2	1820	954	0.04%	0.005%
12	4.570	438	440	443	rVB4	1562	1161	0.04%	0.006%
13	4.728	464	466	470	rBV5	1217	1324	0.05%	0.006%
14	4.929	487	499	517	rBV	55241	250321	9.28%	1.197%
15	5.246	549	551	553	rBV3	1571	1599	0.06%	0.008%
16	5.362	568	570	573	rVV4	1128	1262	0.05%	0.006%
17	5.417	577	579	581	rVV3	1671	1722	0.06%	0.008%
18	5.441	581	583	586	rVB4	1843	1727	0.06%	0.008%
19	5.612	608	611	612	rVB3	1381	1221	0.05%	0.006%
20	5.636	612	615	616	rBV3	1778	1565	0.06%	0.007%
21	5.673	619	621	624	rBV4	1059	1110	0.04%	0.005%
22	5.722	628	629	630	rBV	2078	1011	0.04%	0.005%
23	5.844	644	649	650	rBV5	1705	2365	0.09%	0.011%
24	5.880	652	655	656	rVV3	1335	1113	0.04%	0.005%
25	5.941	656	665	674	rVV4	19607	58949	2.18%	0.282%
26	6.020	674	678	680	rVB5	1624	1672	0.06%	0.008%
27	6.081	687	688	690	rVB2	1482	968	0.04%	0.005%
28	6.136	693	697	701	rVV7	1478	2464	0.09%	0.012%
29	6.197	704	707	708	rBV3	1543	1768	0.07%	0.008%
30	6.429	743	745	746	rVV2	1843	1374	0.05%	0.007%
31	6.441	746	747	749	rVV2	1511	1228	0.05%	0.006%
32	6.490	751	755	756	rVV4	1749	2385	0.09%	0.011%
33	6.508	756	758	760	rVB3	2473	2043	0.08%	0.010%
34	6.526	760	761	763	rBV2	1368	1208	0.04%	0.006%
35	6.563	765	767	768	rBV2	2112	1641	0.06%	0.008%
36	6.600	770	773	775	rVV4	1053	1407	0.05%	0.007%

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

37	6.661	781	783	786	rVB4	1289	1515	0.06%	0.007%
38	6.758	797	799	800	rBV2	2077	1230	0.05%	0.006%
39	6.892	817	821	822	rBV5	1562	2330	0.09%	0.011%
40	6.984	833	836	838	rBV4	1652	2042	0.08%	0.010%
41	7.002	838	839	842	rVB3	2219	1336	0.05%	0.006%
42	7.075	842	851	857	rBV	115857	320868	11.89%	1.534%
43	7.325	888	892	895	rBV6	1432	1966	0.07%	0.009%
44	7.374	898	900	903	rBV4	1075	1397	0.05%	0.007%
45	7.465	912	915	916	rBV3	1140	1085	0.04%	0.005%
46	7.532	925	926	928	rBV2	1447	1058	0.04%	0.005%
47	7.648	936	945	957	rVB	454545	1112043	41.21%	5.317%
48	7.892	978	985	989	rBV10	1689	3459	0.13%	0.017%
49	7.953	992	995	996	rBV3	1693	1747	0.06%	0.008%
50	8.057	1008	1012	1013	rBV4	1178	1141	0.04%	0.005%
51	8.136	1021	1025	1026	rBV4	1102	1420	0.05%	0.007%
52	8.154	1026	1028	1029	rVV2	1229	1056	0.04%	0.005%
53	8.173	1029	1031	1035	rVB5	1873	1809	0.07%	0.009%
54	8.276	1035	1048	1064	rBV2	885128	2698412	100.00%	12.902%
55	8.459	1077	1078	1080	rVB2	1658	1067	0.04%	0.005%
56	8.490	1080	1083	1085	rVB4	1751	1513	0.06%	0.007%
57	8.514	1085	1087	1088	rBV2	1284	1228	0.05%	0.006%
58	8.550	1091	1093	1097	rVB5	2145	3396	0.13%	0.016%
59	8.599	1097	1101	1102	rBV4	1884	2182	0.08%	0.010%
60	8.642	1106	1108	1110	rVB3	2316	1844	0.07%	0.009%
61	8.691	1112	1116	1117	rBV3	1217	1418	0.05%	0.007%
62	8.758	1125	1127	1129	rVB3	1514	922	0.03%	0.004%
63	8.843	1132	1141	1155	rBV	989356	1968261	72.94%	9.411%
64	9.081	1170	1180	1186	rBV	6122	19056	0.71%	0.091%
65	9.276	1203	1212	1221	rBV	639097	1335976	49.51%	6.388%
66	9.422	1235	1236	1242	rVB6	2382	3218	0.12%	0.015%
67	9.471	1242	1244	1247	rBV4	1502	1765	0.07%	0.008%
68	9.526	1250	1253	1256	rBV4	1891	2523	0.09%	0.012%
69	9.593	1261	1264	1269	rVB7	1710	2086	0.08%	0.010%
70	9.660	1271	1275	1282	rBV5	4195	9842	0.36%	0.047%
71	9.752	1289	1290	1292	rBV2	1126	987	0.04%	0.005%
72	10.032	1329	1336	1346	rBV	327535	601066	22.27%	2.874%
73	10.203	1363	1364	1366	rBV2	1934	1525	0.06%	0.007%
74	10.264	1372	1374	1376	rVB3	1596	1257	0.05%	0.006%
75	10.325	1376	1384	1393	rBV	1109958	1992839	73.85%	9.528%
76	10.453	1403	1405	1408	rBV4	1751	1980	0.07%	0.009%

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 Title : SFAM01.0

77	10.501	1411	1413	1415	rBV3	1210	923	0.03%	0.004%
78	10.575	1418	1425	1438	rBV	219677	392916	14.56%	1.879%
79	10.696	1440	1445	1454	rVV2	24734	48059	1.78%	0.230%
80	10.855	1465	1471	1476	rBV6	17104	35676	1.32%	0.171%
81	10.922	1476	1482	1495	rVB	292479	508866	18.86%	2.433%
82	11.062	1500	1505	1513	rVB4	38963	73632	2.73%	0.352%
83	11.343	1547	1551	1553	rVB4	2165	1902	0.07%	0.009%
84	11.434	1564	1566	1571	rVB6	6201	8346	0.31%	0.040%
85	11.629	1590	1598	1610	rBV	1498048	2484649	92.08%	11.880%
86	11.715	1610	1612	1613	rBV2	1649	1290	0.05%	0.006%
87	12.044	1664	1666	1667	rBV2	1269	1001	0.04%	0.005%
88	12.336	1709	1714	1717	rBV7	2761	5179	0.19%	0.025%
89	12.532	1740	1746	1747	rBV6	2346	3756	0.14%	0.018%
90	12.605	1752	1758	1765	rBV	48715	87819	3.25%	0.420%
91	12.690	1765	1772	1778	rBV	623845	1020718	37.83%	4.880%
92	12.849	1795	1798	1799	rBV3	1940	2070	0.08%	0.010%
93	12.891	1801	1805	1808	rVV	9637	14015	0.52%	0.067%
94	13.068	1831	1834	1836	rBV4	2368	2742	0.10%	0.013%
95	13.214	1856	1858	1859	rBV2	2633	2758	0.10%	0.013%
96	13.556	1907	1914	1924	rBV	1685511	2649914	98.20%	12.670%
97	13.848	1955	1962	1977	rBV2	1133953	1903352	70.54%	9.101%
98	14.068	1993	1998	2004	rVB2	24016	45529	1.69%	0.218%
99	14.324	2036	2040	2044	rVB6	12744	17416	0.65%	0.083%
100	14.373	2046	2048	2053	rVB6	7977	10400	0.39%	0.050%

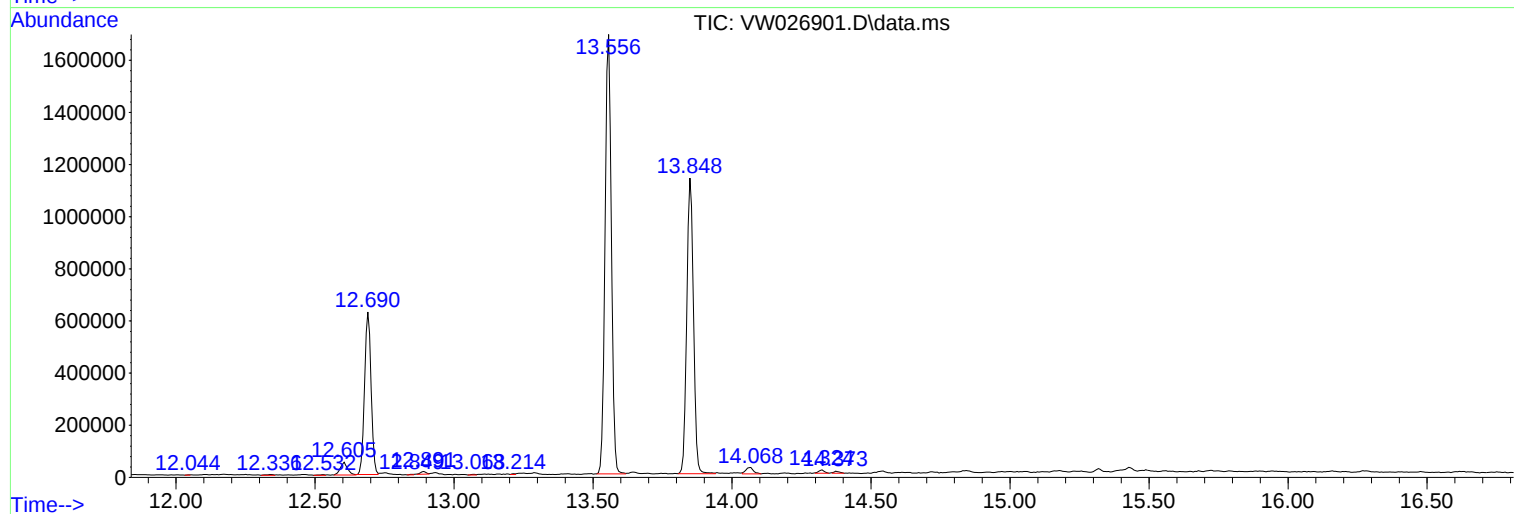
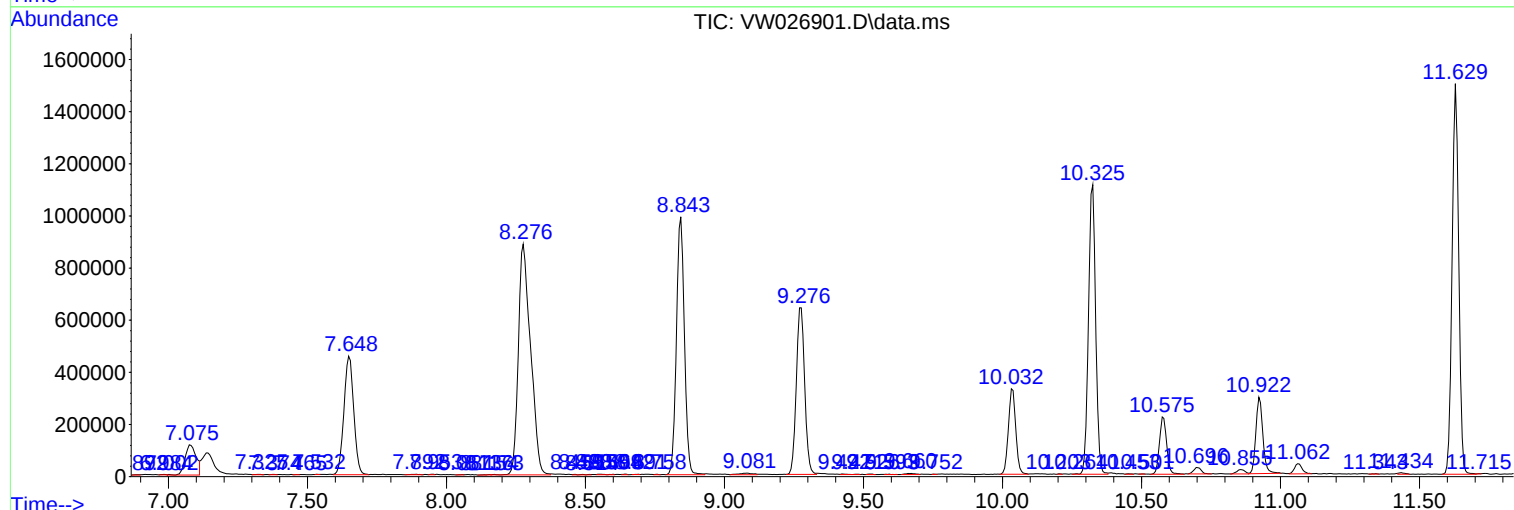
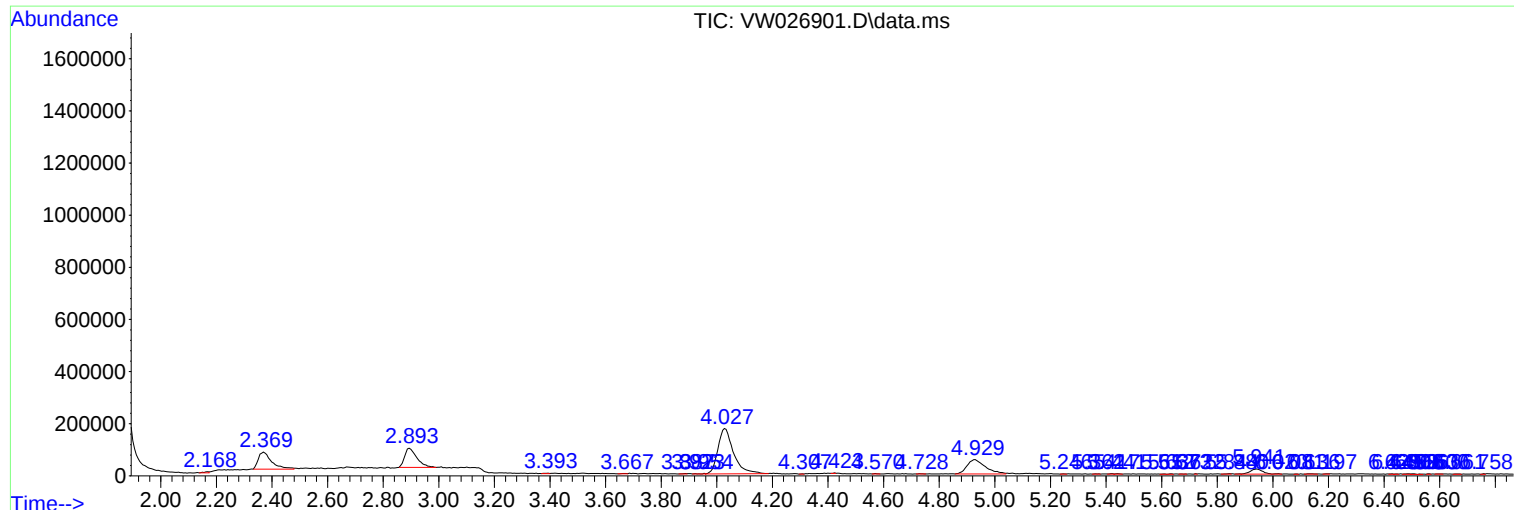
Sum of corrected areas: 20914744

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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



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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
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