

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076591.D
 Acq On : 27 Jun 2023 14:06
 Operator : KP/SY
 Sample : 03422-01
 Misc : 4.14G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46H8

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_D\Method\SFAMDLM061523SMA.M
 Title : SFAM01.0

Signal : TIC: VD076591.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.646	8	10	13	rBV2	801	1036	0.11%	0.015%
2	1.740	15	26	34	rVV	471481	932924	100.00%	13.484%
3	2.111	88	89	90	rBV	2167	792	0.08%	0.011%
4	2.140	91	94	95	rBV	2713	2727	0.29%	0.039%
5	2.270	111	116	125	rVB	80672	118925	12.75%	1.719%
6	2.793	200	205	213	rVB	79259	140382	15.05%	2.029%
7	3.334	295	297	300	rVB2	1514	1027	0.11%	0.015%
8	3.446	313	316	317	rBV	1743	1494	0.16%	0.022%
9	3.464	317	319	320	rBV2	995	847	0.09%	0.012%
10	3.511	326	327	331	rVB2	956	916	0.10%	0.013%
11	3.575	337	338	341	rBV	1171	1003	0.11%	0.014%
12	3.693	356	358	362	rVB2	1341	1567	0.17%	0.023%
13	3.728	362	364	365	rBV	1529	1078	0.12%	0.016%
14	3.746	365	367	370	rVV	994	958	0.10%	0.014%
15	3.840	379	383	385	rBV2	1350	1468	0.16%	0.021%
16	3.911	387	395	405	rVV3	79479	207497	22.24%	2.999%
17	4.022	409	414	424	rVB2	5277	13504	1.45%	0.195%
18	4.169	436	439	443	rBV2	922	1400	0.15%	0.020%
19	4.228	446	449	450	rBV2	848	862	0.09%	0.012%
20	4.269	450	456	459	rBV4	1705	3464	0.37%	0.050%
21	4.369	471	473	476	rVB	1181	965	0.10%	0.014%
22	4.446	484	486	490	rBV3	1210	1862	0.20%	0.027%
23	4.793	538	545	556	rBV6	7477	21493	2.30%	0.311%
24	4.993	575	579	580	rBV2	906	1087	0.12%	0.016%
25	5.252	621	623	629	rVB2	864	1107	0.12%	0.016%
26	5.522	666	669	670	rBV2	846	847	0.09%	0.012%
27	5.593	677	681	683	rVB	1093	1089	0.12%	0.016%
28	5.628	686	687	690	rBV2	1190	942	0.10%	0.014%
29	5.758	707	709	711	rBV	795	832	0.09%	0.012%
30	6.069	759	762	764	rVB2	1054	1187	0.13%	0.017%
31	6.328	803	806	808	rBV	949	1202	0.13%	0.017%
32	6.410	819	820	822	rBV	1405	846	0.09%	0.012%
33	6.463	827	829	830	rVB	1479	888	0.10%	0.013%
34	6.563	844	846	849	rVB2	1072	776	0.08%	0.011%
35	6.805	885	887	889	rBV2	1202	964	0.10%	0.014%
36	6.987	908	918	929	rBV	26843	83652	8.97%	1.209%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Title : SFAM01.0

37	7.175	946	950	954	rVB2	1699	2492	0.27%	0.036%
38	7.222	957	958	961	rVV	956	850	0.09%	0.012%
39	7.252	961	963	965	rVB3	1685	1514	0.16%	0.022%
40	7.281	965	968	971	rBV2	1172	1948	0.21%	0.028%

41	7.310	971	973	975	rVB	1013	778	0.08%	0.011%
42	7.346	977	979	981	rBV2	850	779	0.08%	0.011%
43	7.481	999	1002	1003	rBV2	1284	1115	0.12%	0.016%
44	7.569	1006	1017	1027	rBV2	120467	318768	34.17%	4.607%
45	8.034	1094	1096	1099	rVV2	1131	823	0.09%	0.012%

46	8.057	1099	1100	1103	rVV	1016	856	0.09%	0.012%
47	8.199	1114	1124	1139	rBV2	229936	713516	76.48%	10.313%
48	8.416	1159	1161	1164	rBV2	779	786	0.08%	0.011%
49	8.534	1179	1181	1183	rBV	981	982	0.11%	0.014%
50	8.604	1191	1193	1196	rVV	939	823	0.09%	0.012%

51	8.634	1196	1198	1199	rVB	1674	830	0.09%	0.012%
52	8.652	1199	1201	1202	rVB	1558	848	0.09%	0.012%
53	8.675	1202	1205	1208	rVB3	1280	1429	0.15%	0.021%
54	8.699	1208	1209	1212	rBV	1305	932	0.10%	0.013%
55	8.781	1214	1223	1232	rBV	325789	681503	73.05%	9.850%

56	8.987	1254	1258	1259	rBV	1690	1789	0.19%	0.026%
57	9.016	1261	1263	1265	rVB3	2091	1466	0.16%	0.021%
58	9.040	1265	1267	1269	rVB2	1747	1015	0.11%	0.015%
59	9.087	1273	1275	1277	rVB2	1446	1100	0.12%	0.016%
60	9.104	1277	1278	1281	rBV2	1084	809	0.09%	0.012%

61	9.210	1288	1296	1306	rBV	174740	369147	39.57%	5.336%
62	9.369	1321	1323	1325	rBV2	1111	1099	0.12%	0.016%
63	9.487	1341	1343	1344	rBV	914	893	0.10%	0.013%
64	9.657	1370	1372	1378	rVB	2017	2310	0.25%	0.033%
65	9.710	1378	1381	1383	rBV	1425	1689	0.18%	0.024%

66	9.793	1393	1395	1397	rVB	1055	846	0.09%	0.012%
67	9.822	1397	1400	1403	rBV2	772	958	0.10%	0.014%
68	9.981	1419	1427	1435	rBV	95130	175269	18.79%	2.533%
69	10.269	1469	1476	1484	rVV	325405	567507	60.83%	8.203%
70	10.334	1484	1487	1492	rVB4	5211	8091	0.87%	0.117%

71	10.381	1492	1495	1497	rBV3	1756	2168	0.23%	0.031%
72	10.528	1513	1520	1527	rBV	60187	108309	11.61%	1.565%
73	10.587	1529	1530	1532	rVV	1836	784	0.08%	0.011%
74	10.622	1535	1536	1538	rBV2	920	888	0.10%	0.013%
75	10.669	1539	1544	1549	rVV2	5278	9358	1.00%	0.135%

76	10.710	1549	1551	1553	rVB	2334	1354	0.15%	0.020%
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 Title : SFAM01.0

77	10.740	1554	1556	1558	rBV2	1056	933	0.10%	0.013%
78	10.881	1574	1580	1589	rBV	96765	174092	18.66%	2.516%
79	11.028	1603	1605	1606	rBV	1293	1121	0.12%	0.016%
80	11.075	1611	1613	1615	rBV2	1419	1108	0.12%	0.016%
81	11.246	1640	1642	1644	rBV	1098	997	0.11%	0.014%
82	11.316	1651	1654	1656	rBV	1333	1689	0.18%	0.024%
83	11.451	1673	1677	1678	rBV	962	777	0.08%	0.011%
84	11.581	1693	1699	1711	rVB	453101	782379	83.86%	11.308%
85	11.793	1732	1735	1738	rVB2	1522	1513	0.16%	0.022%
86	12.216	1804	1807	1809	rBV4	1953	1809	0.19%	0.026%
87	12.328	1824	1826	1831	rVB3	2278	2809	0.30%	0.041%
88	12.410	1837	1840	1841	rBV2	1650	1345	0.14%	0.019%
89	12.651	1874	1881	1888	rBV	146805	248511	26.64%	3.592%
90	12.745	1890	1897	1902	rVB4	3096	7674	0.82%	0.111%
91	13.040	1945	1947	1948	rBV	1345	955	0.10%	0.014%
92	13.251	1982	1983	1984	rBV	2331	1380	0.15%	0.020%
93	13.304	1990	1992	1993	rBV	1294	910	0.10%	0.013%
94	13.516	2022	2028	2038	rVB	415219	679121	72.79%	9.816%
95	13.816	2072	2079	2087	rBV	264007	445712	47.78%	6.442%
96	14.163	2136	2138	2141	rBV	3263	2019	0.22%	0.029%
97	14.351	2167	2170	2175	rBV6	4635	6751	0.72%	0.098%
98	15.139	2301	2304	2305	rBV3	3716	3199	0.34%	0.046%
99	15.822	2418	2420	2421	rBV	3084	2531	0.27%	0.037%
100	16.257	2491	2494	2496	rBV3	5715	7206	0.77%	0.104%

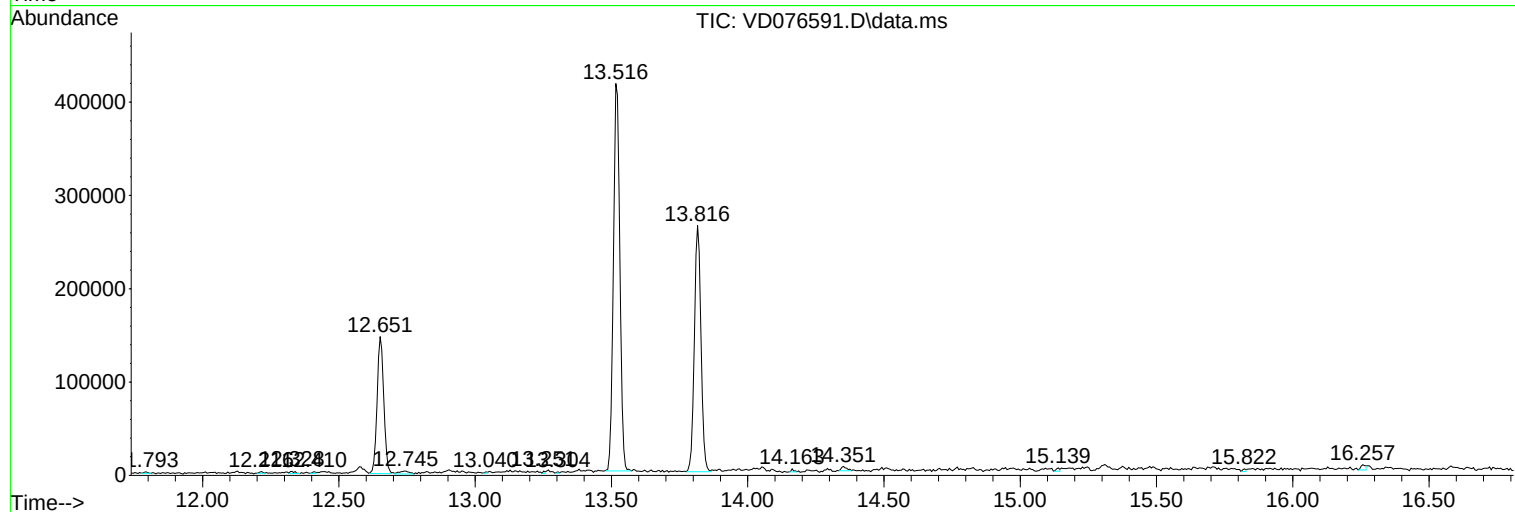
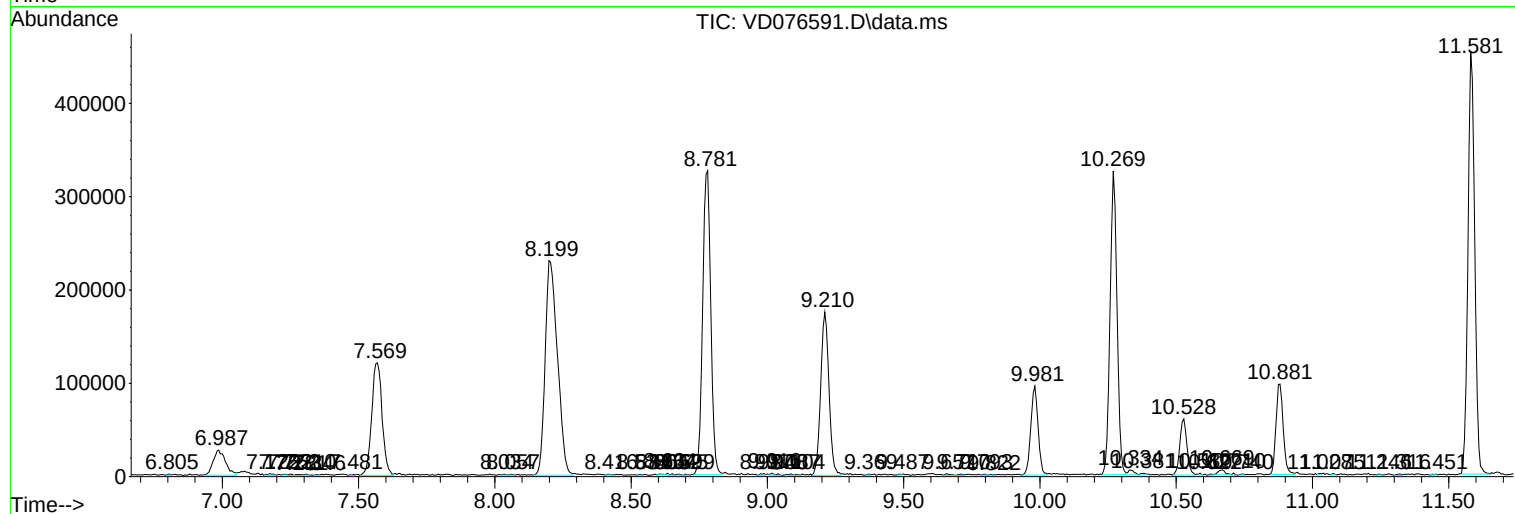
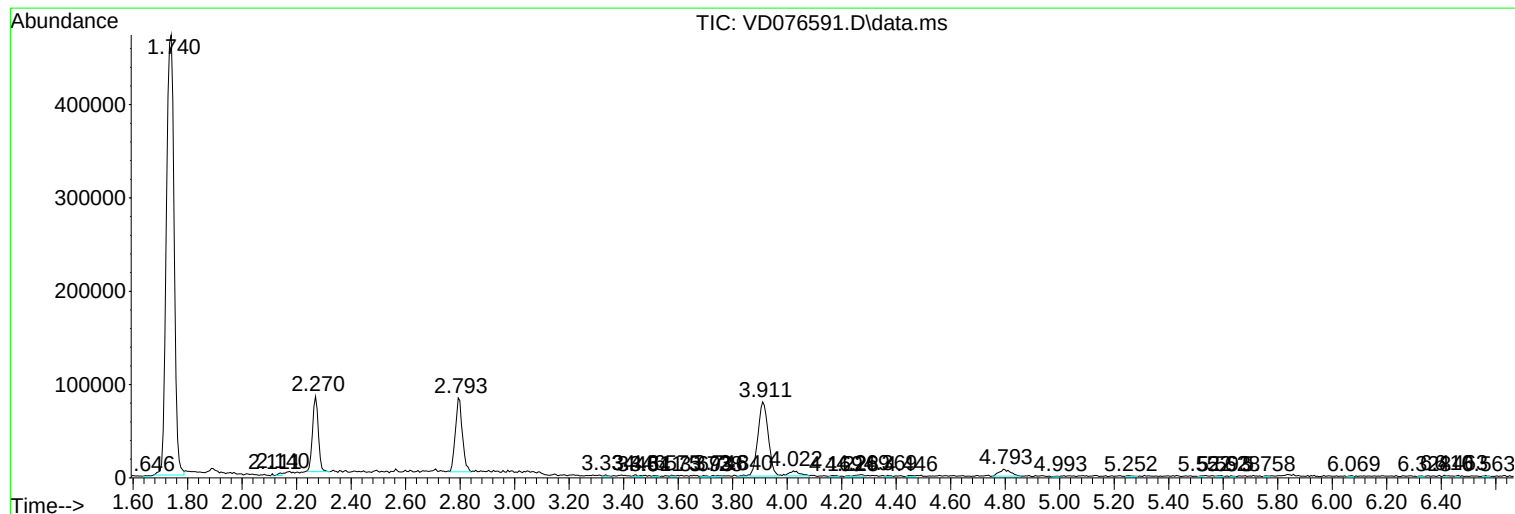
Sum of corrected areas: 6918572

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MSVOA_D
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

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



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Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.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