

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077018.D
 Acq On : 25 Aug 2023 16:25
 Operator : JC/SY
 Sample : 04172-03
 Misc : 5.21G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHU6

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\SFAMDLM080323SMA.M
 Title : SFAM01.0

Signal : TIC: VD077018.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.628	4	7	9	rBV2	785	1019	0.12%	0.013%
2	1.740	15	26	36	rBV	437033	817594	93.64%	10.744%
3	2.270	111	116	125	rVB	117095	166185	19.03%	2.184%
4	2.734	193	195	198	rBV4	2322	2005	0.23%	0.026%
5	2.799	199	206	213	rVV	105283	194178	22.24%	2.552%
6	3.146	262	265	266	rVB	1111	1108	0.13%	0.015%
7	3.364	301	302	307	rVV2	607	694	0.08%	0.009%
8	3.911	385	395	407	rBV2	91145	241962	27.71%	3.180%
9	4.258	451	454	455	rBV2	836	940	0.11%	0.012%
10	4.275	455	457	461	rVV2	1155	1254	0.14%	0.016%
11	4.305	461	462	466	rVB2	863	681	0.08%	0.009%
12	4.552	502	504	509	rVB2	854	1295	0.15%	0.017%
13	4.664	521	523	526	rVV2	580	733	0.08%	0.010%
14	4.711	530	531	534	rVB	943	730	0.08%	0.010%
15	4.793	534	545	560	rBV3	34113	105886	12.13%	1.392%
16	4.969	573	575	579	rVV2	575	788	0.09%	0.010%
17	5.122	599	601	604	rVB	801	695	0.08%	0.009%
18	5.475	659	661	665	rBV2	877	938	0.11%	0.012%
19	5.663	690	693	695	rVB2	734	724	0.08%	0.010%
20	5.716	699	702	704	rBV2	1092	1024	0.12%	0.013%
21	5.763	708	710	713	rBV2	703	950	0.11%	0.012%
22	5.816	713	719	720	rBV	5832	6201	0.71%	0.081%
23	5.975	742	746	747	rVB2	844	905	0.10%	0.012%
24	6.487	829	833	834	rVB2	1108	934	0.11%	0.012%
25	6.587	847	850	853	rVB2	574	754	0.09%	0.010%
26	6.722	869	873	875	rVV2	705	959	0.11%	0.013%
27	6.746	875	877	880	rVV	861	731	0.08%	0.010%
28	6.905	901	904	907	rBV2	512	838	0.10%	0.011%
29	6.987	909	918	926	rBV2	28865	83834	9.60%	1.102%
30	7.310	971	973	976	rVB	663	696	0.08%	0.009%
31	7.569	1007	1017	1030	rVB2	154992	389514	44.61%	5.119%
32	7.657	1030	1032	1035	rBV2	955	1065	0.12%	0.014%
33	7.746	1045	1047	1050	rVB	941	989	0.11%	0.013%
34	7.893	1069	1072	1073	rBV2	1105	721	0.08%	0.009%
35	7.981	1085	1087	1088	rBV	1008	713	0.08%	0.009%
36	8.034	1093	1096	1097	rBV2	776	701	0.08%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Title : SFAM01.0

37	8.087	1102	1105	1107	rVV2	685	997	0.11%	0.013%
38	8.199	1113	1124	1141	rVV4	281651	873107	100.00%	11.474%
39	8.340	1145	1148	1152	rVB2	1493	1708	0.20%	0.022%
40	8.710	1208	1211	1213	rBV2	890	1123	0.13%	0.015%
41	8.775	1213	1222	1234	rVV	267627	544735	62.39%	7.159%
42	8.940	1247	1250	1252	rBV2	655	689	0.08%	0.009%
43	9.010	1257	1262	1263	rBV2	1592	2037	0.23%	0.027%
44	9.099	1274	1277	1279	rBV2	926	847	0.10%	0.011%
45	9.210	1287	1296	1305	rVV	195232	406319	46.54%	5.340%
46	9.287	1308	1309	1311	rVV2	1654	1316	0.15%	0.017%
47	9.393	1324	1327	1329	rBV2	1064	1177	0.13%	0.015%
48	9.569	1355	1357	1359	rVV2	983	760	0.09%	0.010%
49	9.604	1359	1363	1367	rVV2	2267	4062	0.47%	0.053%
50	9.652	1368	1371	1379	rVB	950	1730	0.20%	0.023%
51	9.716	1379	1382	1384	rBV2	1047	916	0.10%	0.012%
52	9.981	1416	1427	1437	rVV	102310	195472	22.39%	2.569%
53	10.063	1438	1441	1449	rVV3	2489	4530	0.52%	0.060%
54	10.140	1453	1454	1457	rBV2	1074	826	0.09%	0.011%
55	10.269	1467	1476	1494	rBV	411263	712260	81.58%	9.360%
56	10.381	1494	1495	1498	rVB2	1406	1139	0.13%	0.015%
57	10.451	1505	1507	1513	rVB2	825	1189	0.14%	0.016%
58	10.528	1513	1520	1527	rBV	71148	125682	14.39%	1.652%
59	10.663	1536	1543	1550	rBV2	32202	58488	6.70%	0.769%
60	10.804	1564	1567	1569	rBV2	1623	1470	0.17%	0.019%
61	10.881	1573	1580	1587	rBV	115284	198690	22.76%	2.611%
62	11.028	1600	1605	1613	rVB4	15078	26268	3.01%	0.345%
63	11.198	1632	1634	1636	rVB2	1064	883	0.10%	0.012%
64	11.404	1664	1669	1675	rBV4	3919	7417	0.85%	0.097%
65	11.493	1682	1684	1686	rBV2	677	694	0.08%	0.009%
66	11.581	1691	1699	1710	rVV	409305	704464	80.68%	9.258%
67	11.681	1713	1716	1718	rVV3	1202	1338	0.15%	0.018%
68	11.740	1722	1726	1727	rVV2	690	839	0.10%	0.011%
69	11.751	1727	1728	1730	rVV2	1381	971	0.11%	0.013%
70	11.804	1735	1737	1739	rVV2	1504	868	0.10%	0.011%
71	11.828	1739	1741	1743	rVB2	739	742	0.08%	0.010%
72	11.904	1753	1754	1757	rBV2	885	890	0.10%	0.012%
73	11.951	1761	1762	1766	rVB	757	760	0.09%	0.010%
74	12.004	1766	1771	1773	rBV2	1095	1656	0.19%	0.022%
75	12.134	1790	1793	1796	rVB4	1166	1152	0.13%	0.015%
76	12.340	1827	1828	1831	rVB	815	707	0.08%	0.009%

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 Title : SFAM01.0

77	12.369	1831	1833	1836	rBV	1043	795	0.09%	0.010%
78	12.398	1836	1838	1840	rVV	876	731	0.08%	0.010%
79	12.422	1840	1842	1844	rVV	856	907	0.10%	0.012%
80	12.445	1844	1846	1847	rVB	1313	727	0.08%	0.010%
81	12.493	1851	1854	1857	rBV2	1011	1002	0.11%	0.013%
82	12.575	1864	1868	1874	rVB3	13273	20691	2.37%	0.272%
83	12.651	1874	1881	1889	rVB	202730	336446	38.53%	4.421%
84	12.904	1921	1924	1927	rBV3	1706	1936	0.22%	0.025%
85	13.116	1959	1960	1962	rBV	1123	1012	0.12%	0.013%
86	13.157	1965	1967	1971	rVB3	2558	2768	0.32%	0.036%
87	13.263	1983	1985	1987	rBV2	1709	1001	0.11%	0.013%
88	13.369	1999	2003	2009	rVB4	3183	5915	0.68%	0.078%
89	13.516	2022	2028	2037	rBV	414519	677379	77.58%	8.902%
90	13.722	2061	2063	2065	rBV2	2035	2006	0.23%	0.026%
91	13.816	2072	2079	2087	rVB	382827	622579	71.31%	8.182%
92	13.981	2105	2107	2108	rBV	1484	1001	0.11%	0.013%
93	14.045	2116	2118	2125	rVB4	2687	3608	0.41%	0.047%
94	14.598	2209	2212	2213	rBV2	1559	1493	0.17%	0.020%
95	14.775	2239	2242	2244	rBV3	995	1132	0.13%	0.015%
96	15.275	2325	2327	2328	rBV2	1269	710	0.08%	0.009%
97	15.563	2374	2376	2378	rVB2	1354	877	0.10%	0.012%
98	15.681	2395	2396	2397	rVB	2049	722	0.08%	0.009%
99	15.751	2406	2408	2410	rBV2	1537	1417	0.16%	0.019%
100	16.134	2471	2473	2474	rBV2	1354	768	0.09%	0.010%

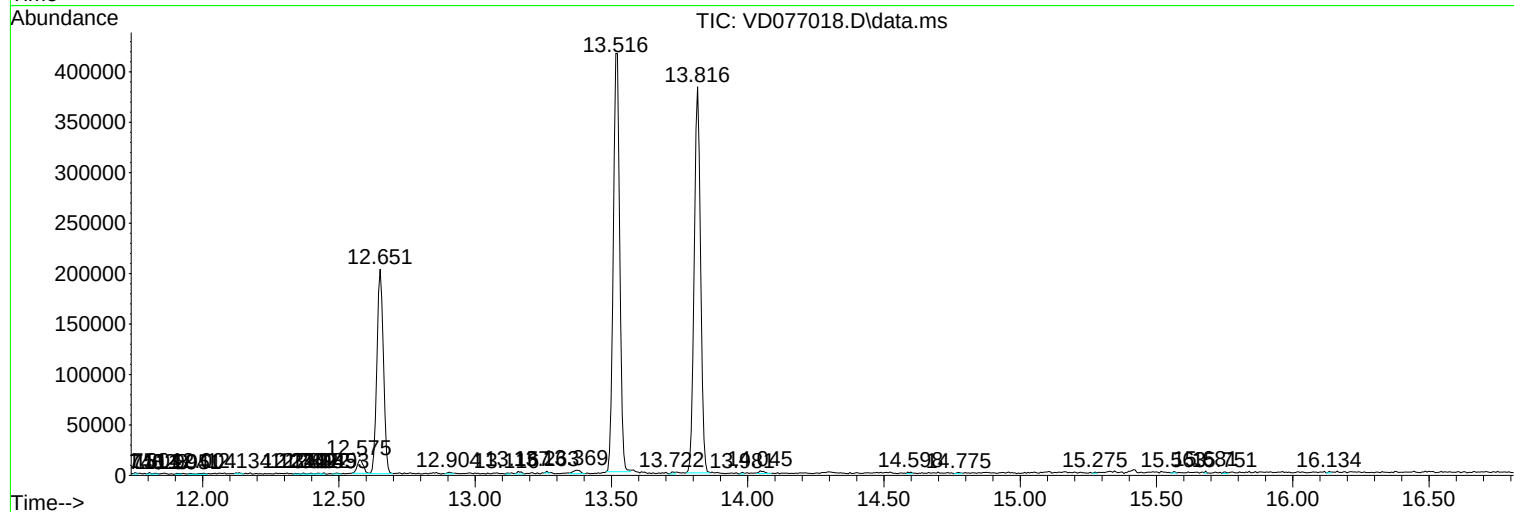
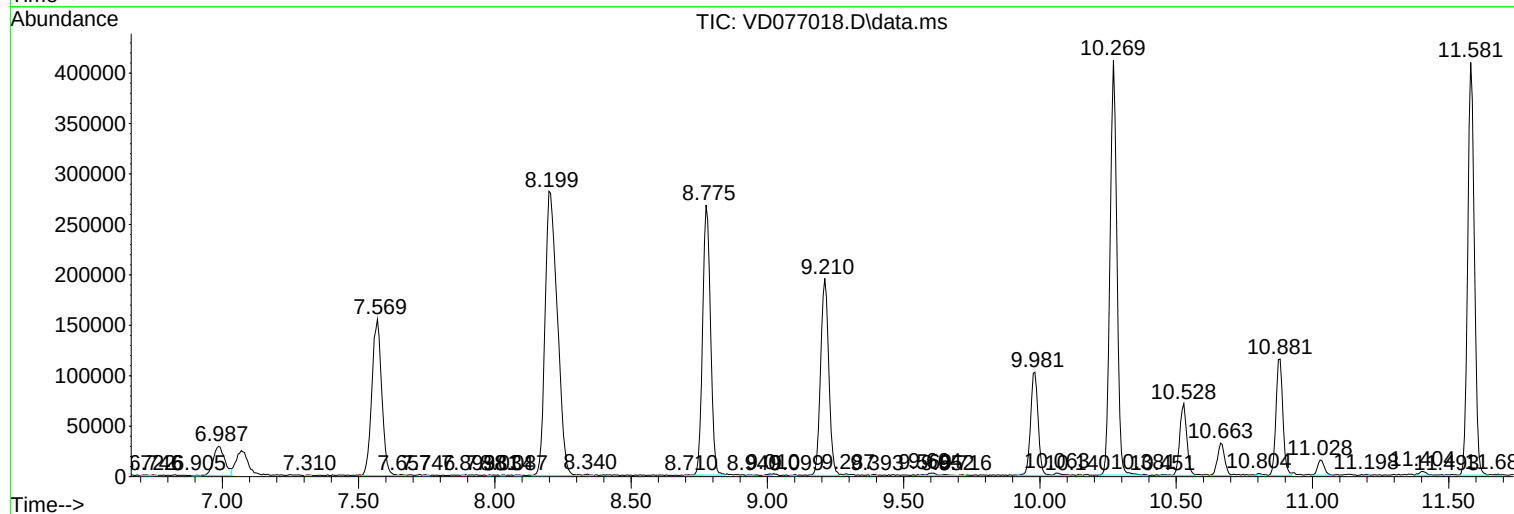
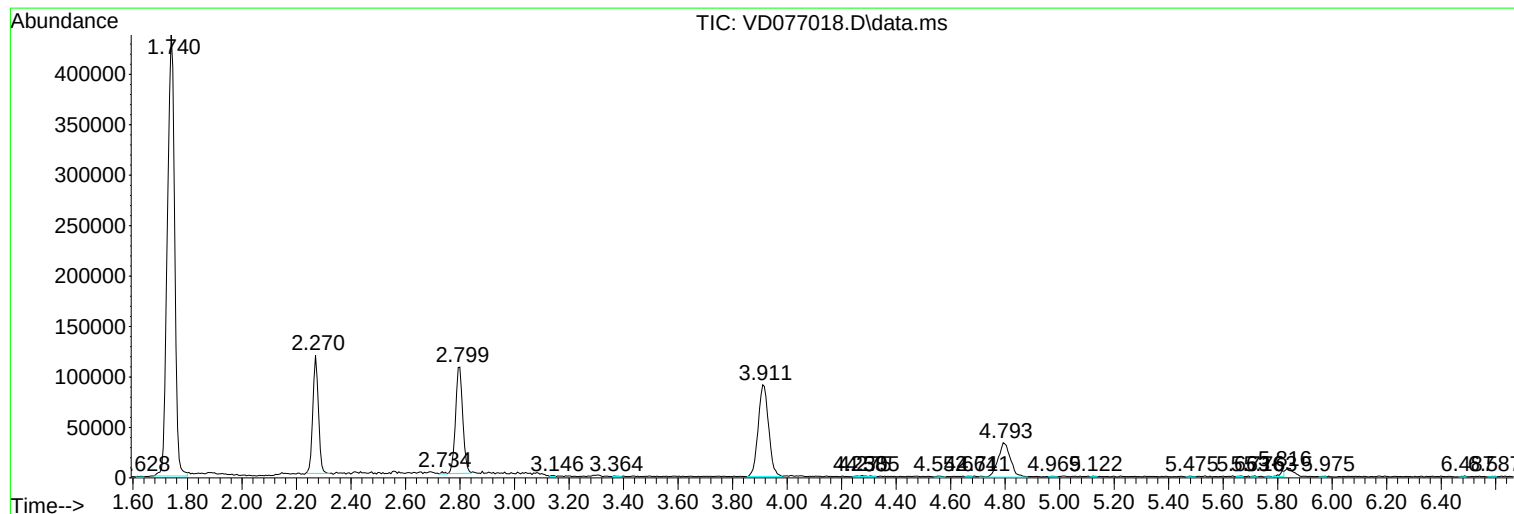
Sum of corrected areas: 7609479

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
Quant Title : SFAM01.0

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



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.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