

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050823\
 Data File : VD076044.D
 Acq On : 08 May 2023 17:33
 Operator : KP/SY
 Sample : 02591-32
 Misc : 5.14G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREF1

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\SFAMDLM042023SMA.M
 Title : SFAM01.0

Signal : TIC: VD076044.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	18	25	38	rBV	868563	1674822	100.00%	15.526%
2	2.269	110	116	124	rBV	144980	211911	12.65%	1.964%
3	2.593	168	171	172	rBV2	3517	3786	0.23%	0.035%
4	2.793	199	205	213	rVB	132704	238915	14.27%	2.215%
5	3.281	286	288	290	rBV2	624	443	0.03%	0.004%
6	3.363	300	302	305	rBV2	679	703	0.04%	0.007%
7	3.658	349	352	355	rVB3	605	838	0.05%	0.008%
8	3.705	357	360	362	rBV2	562	608	0.04%	0.006%
9	3.769	368	371	372	rVB	622	501	0.03%	0.005%
10	3.805	376	377	379	rBV2	707	535	0.03%	0.005%
11	3.911	385	395	405	rBV	119312	313865	18.74%	2.910%
12	4.022	408	414	423	rVB4	4367	11355	0.68%	0.105%
13	4.293	458	460	463	rBV2	761	812	0.05%	0.008%
14	4.375	472	474	477	rVB	722	517	0.03%	0.005%
15	4.405	477	479	482	rVB	846	664	0.04%	0.006%
16	4.434	482	484	487	rBV2	615	876	0.05%	0.008%
17	4.481	490	492	493	rBV	871	598	0.04%	0.006%
18	4.634	516	518	520	rVB2	854	583	0.03%	0.005%
19	4.681	525	526	528	rBV	1178	545	0.03%	0.005%
20	4.705	528	530	531	rBV	512	493	0.03%	0.005%
21	4.799	535	546	559	rVB2	36313	113147	6.76%	1.049%
22	4.940	567	570	574	rBV2	820	922	0.06%	0.009%
23	4.987	574	578	579	rBV2	511	503	0.03%	0.005%
24	5.040	584	587	589	rBV3	1385	1709	0.10%	0.016%
25	5.157	605	607	609	rBV	654	770	0.05%	0.007%
26	5.216	616	617	619	rBV	767	590	0.04%	0.005%
27	5.287	625	629	631	rBV	800	918	0.05%	0.009%
28	5.322	633	635	640	rVB2	878	808	0.05%	0.007%
29	5.363	640	642	644	rBV2	544	473	0.03%	0.004%
30	5.387	644	646	647	rBV	1067	774	0.05%	0.007%
31	5.616	683	685	688	rBV2	601	943	0.06%	0.009%
32	5.646	688	690	693	rVB2	719	645	0.04%	0.006%
33	5.769	708	711	713	rBV	584	529	0.03%	0.005%
34	5.999	749	750	752	rBV	818	505	0.03%	0.005%
35	6.087	764	765	768	rVB	688	479	0.03%	0.004%
36	6.110	768	769	772	rBV	566	434	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Title : SFAM01.0

37	6.169	777	779	782	rVB2	781	645	0.04%	0.006%
38	6.199	782	784	786	rBV2	397	472	0.03%	0.004%
39	6.328	804	806	808	rBV2	558	519	0.03%	0.005%
40	6.416	819	821	823	rVB	676	417	0.02%	0.004%
41	6.593	848	851	853	rBV2	655	795	0.05%	0.007%
42	6.763	878	880	882	rVV2	579	560	0.03%	0.005%
43	6.887	899	901	904	rBV	517	526	0.03%	0.005%
44	6.987	907	918	925	rBV	36663	102956	6.15%	0.954%
45	7.181	949	951	954	rVB2	723	637	0.04%	0.006%
46	7.287	968	969	971	rBV	969	616	0.04%	0.006%
47	7.357	980	981	983	rBV	816	585	0.03%	0.005%
48	7.381	983	985	988	rVB	738	541	0.03%	0.005%
49	7.563	1004	1016	1028	rBV	229071	572098	34.16%	5.303%
50	7.769	1048	1051	1055	rBV	857	889	0.05%	0.008%
51	7.804	1055	1057	1060	rVV2	479	436	0.03%	0.004%
52	7.828	1060	1061	1063	rVV	604	386	0.02%	0.004%
53	7.904	1073	1074	1078	rBV2	592	837	0.05%	0.008%
54	8.128	1110	1112	1114	rBV2	924	743	0.04%	0.007%
55	8.199	1114	1124	1143	rVV2	390721	1172234	69.99%	10.867%
56	8.316	1143	1144	1146	rVV2	1125	646	0.04%	0.006%
57	8.410	1159	1160	1163	rVB2	635	655	0.04%	0.006%
58	8.440	1163	1165	1167	rBV	598	495	0.03%	0.005%
59	8.516	1176	1178	1179	rBV	668	403	0.02%	0.004%
60	8.557	1182	1185	1186	rBV	523	498	0.03%	0.005%
61	8.598	1191	1192	1193	rBV	975	439	0.03%	0.004%
62	8.622	1193	1196	1200	rVB3	778	1114	0.07%	0.010%
63	8.775	1213	1222	1234	rBV	512889	1043239	62.29%	9.671%
64	8.893	1240	1242	1246	rVB2	1033	1163	0.07%	0.011%
65	9.004	1258	1261	1264	rVV3	2271	3254	0.19%	0.030%
66	9.057	1267	1270	1271	rBV	700	458	0.03%	0.004%
67	9.210	1287	1296	1307	rVV	284759	598213	35.72%	5.545%
68	9.540	1350	1352	1353	rVB2	575	383	0.02%	0.004%
69	9.581	1357	1359	1361	rBV2	520	462	0.03%	0.004%
70	9.981	1419	1427	1438	rBV	129369	243073	14.51%	2.253%
71	10.193	1462	1463	1466	rBV2	725	569	0.03%	0.005%
72	10.269	1468	1476	1484	rBV	494077	885801	52.89%	8.211%
73	10.440	1502	1505	1507	rBV2	901	937	0.06%	0.009%
74	10.522	1513	1519	1528	rVB	85828	152444	9.10%	1.413%
75	10.622	1534	1536	1537	rBV	757	408	0.02%	0.004%
76	10.663	1537	1543	1550	rVV2	15609	26887	1.61%	0.249%

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 Title : SFAM01.0

77	10.734	1553	1555	1557	rBV	970	858	0.05%	0.008%
78	10.875	1573	1579	1592	rBV	132975	233524	13.94%	2.165%
79	11.028	1601	1605	1613	rBV4	7986	14489	0.87%	0.134%
80	11.128	1620	1622	1623	rBV	595	412	0.02%	0.004%
81	11.187	1627	1632	1633	rBV	806	845	0.05%	0.008%
82	11.228	1637	1639	1640	rBV	853	635	0.04%	0.006%
83	11.404	1664	1669	1673	rBV4	3791	6318	0.38%	0.059%
84	11.492	1682	1684	1688	rVB2	899	814	0.05%	0.008%
85	11.581	1692	1699	1711	rVB	697734	1170645	69.90%	10.852%
86	11.781	1730	1733	1734	rBV2	2239	1791	0.11%	0.017%
87	11.857	1744	1746	1752	rVB3	516	737	0.04%	0.007%
88	12.016	1771	1773	1774	rBV	567	415	0.02%	0.004%
89	12.057	1778	1780	1781	rBV	829	393	0.02%	0.004%
90	12.128	1790	1792	1794	rVB2	1237	1022	0.06%	0.009%
91	12.357	1827	1831	1832	rBV2	689	665	0.04%	0.006%
92	12.581	1863	1869	1873	rBV3	9880	15706	0.94%	0.146%
93	12.651	1874	1881	1889	rVB	287593	471429	28.15%	4.370%
94	12.822	1908	1910	1913	rBV2	807	797	0.05%	0.007%
95	13.210	1975	1976	1980	rBV3	867	1059	0.06%	0.010%
96	13.304	1991	1992	1994	rBV	991	444	0.03%	0.004%
97	13.522	2022	2029	2038	rBV	469742	785924	46.93%	7.286%
98	13.604	2041	2043	2045	rBV	1031	1090	0.07%	0.010%
99	13.816	2072	2079	2086	rBV	410596	670470	40.03%	6.215%
100	14.381	2173	2175	2177	rVB3	1714	940	0.06%	0.009%

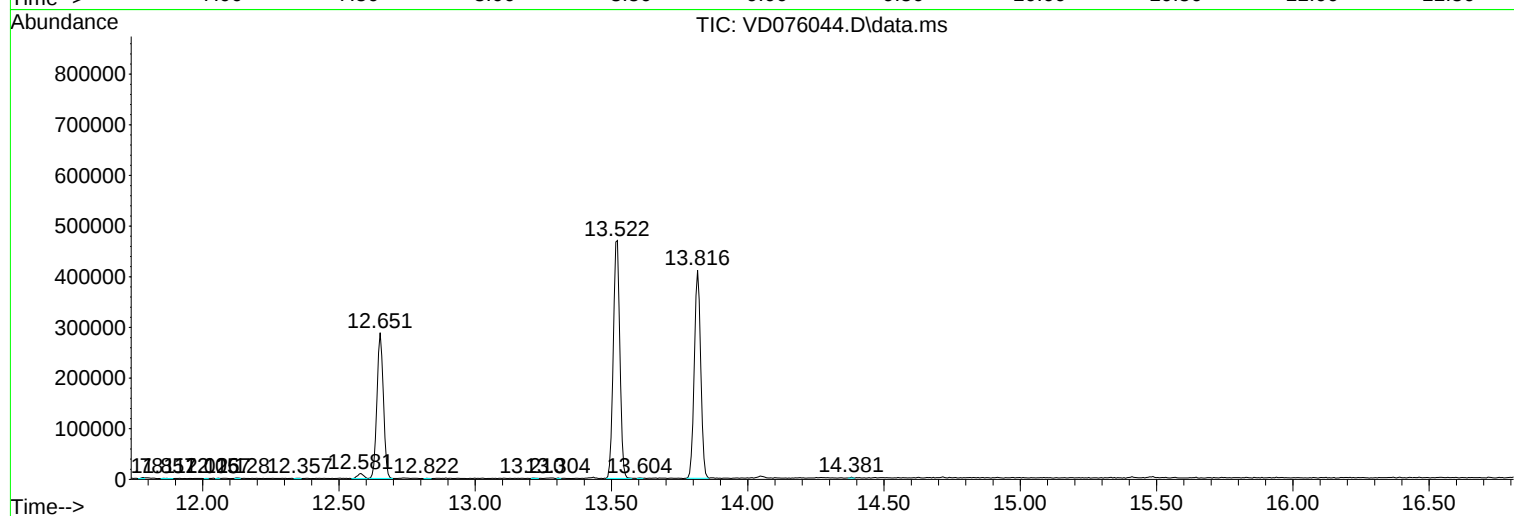
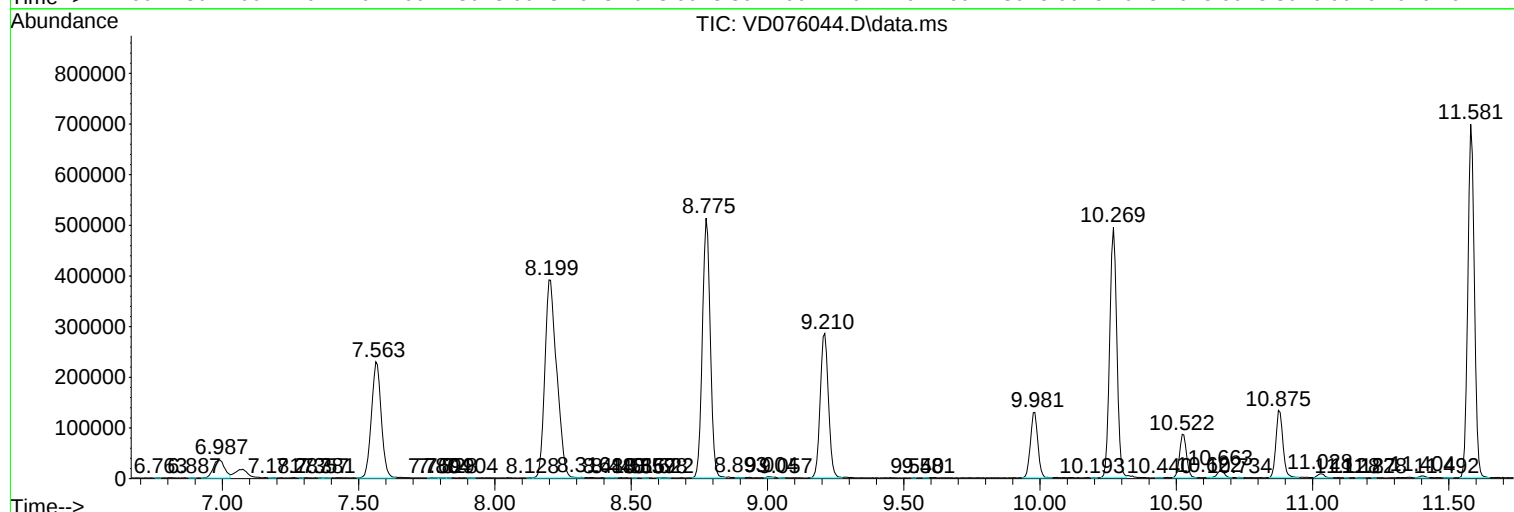
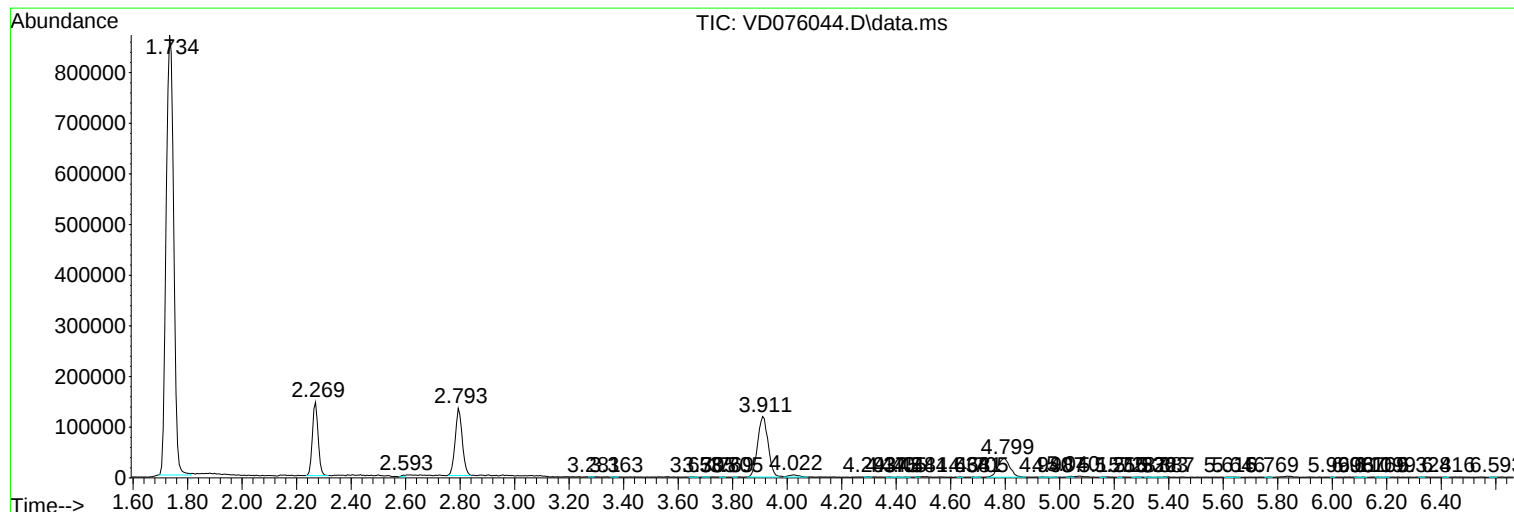
Sum of corrected areas: 10787374

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0

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



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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