

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
 Data File : VD076673.D
 Acq On : 30 Jun 2023 20:06
 Operator : KP/SY
 Sample : 03472-06
 Misc : 4.19G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46Q2

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: VD076673.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.658	10	12	14	rBV	1010	838	0.07%	0.011%
2	1.740	14	26	36	rBV	678352	1242916	100.00%	15.939%
3	2.081	82	84	86	rBV2	1642	1424	0.11%	0.018%
4	2.270	110	116	123	rVB	133449	186320	14.99%	2.389%
5	2.793	199	205	213	rBV	89077	173063	13.92%	2.219%
6	3.128	260	262	266	rVB2	1631	1880	0.15%	0.024%
7	3.352	298	300	305	rVB	932	859	0.07%	0.011%
8	3.593	339	341	343	rBV2	1483	1354	0.11%	0.017%
9	3.911	382	395	407	rBV2	113006	301555	24.26%	3.867%
10	4.011	410	412	413	rVB2	1817	1001	0.08%	0.013%
11	4.034	413	416	417	rBV2	1343	1403	0.11%	0.018%
12	4.099	425	427	431	rVB2	1289	1500	0.12%	0.019%
13	4.275	453	457	459	rBV3	1301	1768	0.14%	0.023%
14	4.375	471	474	479	rVB3	1728	2728	0.22%	0.035%
15	4.428	479	483	484	rBV	1313	1624	0.13%	0.021%
16	4.669	522	524	526	rBV	1180	1200	0.10%	0.015%
17	4.787	537	544	556	rVB3	12399	40595	3.27%	0.521%
18	4.911	563	565	569	rVB	1545	1550	0.12%	0.020%
19	5.040	585	587	590	rVB2	1329	1076	0.09%	0.014%
20	5.211	612	616	618	rBV2	1382	1643	0.13%	0.021%
21	5.258	623	624	627	rVV2	997	902	0.07%	0.012%
22	5.358	639	641	643	rVV2	913	887	0.07%	0.011%
23	5.399	646	648	650	rVB	1114	889	0.07%	0.011%
24	5.458	654	658	659	rBV2	986	1039	0.08%	0.013%
25	5.540	669	672	675	rBV2	1018	861	0.07%	0.011%
26	5.605	681	683	686	rVB	1631	895	0.07%	0.011%
27	5.728	700	704	705	rBV2	851	842	0.07%	0.011%
28	5.775	709	712	714	rBV2	741	846	0.07%	0.011%
29	5.822	717	720	721	rVV3	2538	2725	0.22%	0.035%
30	5.840	721	723	724	rVV2	3184	2536	0.20%	0.033%
31	6.016	751	753	757	rVV	1054	1556	0.13%	0.020%
32	6.064	760	761	763	rBV2	1829	982	0.08%	0.013%
33	6.111	767	769	773	rVV2	1029	1073	0.09%	0.014%
34	6.263	793	795	797	rBV	960	848	0.07%	0.011%
35	6.328	804	806	808	rBV2	1219	853	0.07%	0.011%
36	6.499	833	835	838	rVB	1556	1658	0.13%	0.021%

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

37	6.652	860	861	865	rBV	1298	1020	0.08%	0.013%
38	6.799	880	886	887	rBV2	1148	1407	0.11%	0.018%
39	6.828	889	891	893	rBV2	1101	930	0.07%	0.012%
40	6.869	897	898	901	rBV2	1190	851	0.07%	0.011%
41	6.987	910	918	925	rBV	24101	68841	5.54%	0.883%
42	7.258	961	964	966	rVV	1388	1305	0.10%	0.017%
43	7.334	975	977	979	rBV	1367	1172	0.09%	0.015%
44	7.463	996	999	1000	rVB2	1011	850	0.07%	0.011%
45	7.563	1006	1016	1030	rVB2	140380	376142	30.26%	4.823%
46	7.758	1048	1049	1052	rBV2	1616	1310	0.11%	0.017%
47	7.916	1074	1076	1082	rBV2	1140	1170	0.09%	0.015%
48	7.993	1086	1089	1091	rBV	1229	1258	0.10%	0.016%
49	8.105	1106	1108	1111	rVB	1209	962	0.08%	0.012%
50	8.199	1114	1124	1140	rVB3	294188	874511	70.36%	11.214%
51	8.299	1140	1141	1144	rBV2	1474	1328	0.11%	0.017%
52	8.593	1188	1191	1192	rVB	1128	991	0.08%	0.013%
53	8.775	1212	1222	1231	rBV2	269923	553023	44.49%	7.092%
54	8.952	1251	1252	1255	rBV2	1129	1147	0.09%	0.015%
55	8.981	1255	1257	1259	rVV	1273	991	0.08%	0.013%
56	9.010	1259	1262	1267	rVB3	2182	2733	0.22%	0.035%
57	9.210	1287	1296	1307	rVV	192932	407758	32.81%	5.229%
58	9.369	1322	1323	1327	rVB	1229	1229	0.10%	0.016%
59	9.405	1327	1329	1332	rBV2	1217	1523	0.12%	0.020%
60	9.593	1359	1361	1362	rBV	1268	1035	0.08%	0.013%
61	9.816	1395	1399	1401	rVB2	1319	1660	0.13%	0.021%
62	9.904	1408	1414	1416	rBV	1471	1899	0.15%	0.024%
63	9.975	1418	1426	1434	rBV	116665	214703	17.27%	2.753%
64	10.081	1443	1444	1447	rVB	1857	1122	0.09%	0.014%
65	10.104	1447	1448	1451	rVB2	1823	1392	0.11%	0.018%
66	10.146	1451	1455	1456	rBV	1308	1609	0.13%	0.021%
67	10.269	1466	1476	1484	rBV	406410	724326	58.28%	9.288%
68	10.428	1501	1503	1506	rBV	1495	1274	0.10%	0.016%
69	10.528	1513	1520	1528	rVB	71799	128816	10.36%	1.652%
70	10.663	1537	1543	1550	rVB2	28031	50457	4.06%	0.647%
71	10.793	1563	1565	1567	rVV2	1832	1536	0.12%	0.020%
72	10.875	1572	1579	1586	rBV	87967	153734	12.37%	1.971%
73	11.034	1600	1606	1610	rBV3	20505	33154	2.67%	0.425%
74	11.128	1616	1622	1627	rBV6	1727	3654	0.29%	0.047%
75	11.246	1641	1642	1645	rBV2	1239	1022	0.08%	0.013%
76	11.404	1664	1669	1675	rVB3	7766	13630	1.10%	0.175%

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 Title : SFAM01.0

77	11.581	1692	1699	1707	rVV	370288	638571	51.38%	8.189%
78	11.693	1717	1718	1719	rBV	2154	945	0.08%	0.012%
79	11.746	1724	1727	1729	rBV2	1302	1210	0.10%	0.016%
80	11.904	1750	1754	1755	rBV3	1325	1578	0.13%	0.020%
81	11.940	1758	1760	1764	rBV2	779	845	0.07%	0.011%
82	12.128	1790	1792	1795	rVV2	1869	1751	0.14%	0.022%
83	12.187	1800	1802	1805	rBV3	1486	1239	0.10%	0.016%
84	12.234	1809	1810	1813	rBV	1733	1352	0.11%	0.017%
85	12.293	1819	1820	1822	rBV2	1565	859	0.07%	0.011%
86	12.363	1828	1832	1833	rBV2	1718	2289	0.18%	0.029%
87	12.375	1833	1834	1837	rBV2	1498	1412	0.11%	0.018%
88	12.440	1843	1845	1848	rBV4	1466	1542	0.12%	0.020%
89	12.581	1864	1869	1874	rVB3	21485	32813	2.64%	0.421%
90	12.651	1874	1881	1888	rBV	148302	249127	20.04%	3.195%
91	13.134	1962	1963	1964	rBV	2682	1025	0.08%	0.013%
92	13.257	1982	1984	1985	rBV2	2626	1907	0.15%	0.024%
93	13.369	2000	2003	2008	rVB5	2805	4108	0.33%	0.053%
94	13.516	2021	2028	2035	rBV	375065	618843	49.79%	7.936%
95	13.563	2035	2036	2041	rVB6	3311	3437	0.28%	0.044%
96	13.763	2069	2070	2072	rBV2	1621	1453	0.12%	0.019%
97	13.816	2072	2079	2086	rVB	341859	583867	46.98%	7.487%
98	14.051	2114	2119	2125	rVB3	12390	21107	1.70%	0.271%
99	14.292	2158	2160	2161	rBV2	2446	1847	0.15%	0.024%
100	14.457	2187	2188	2192	rBV2	1882	1891	0.15%	0.024%

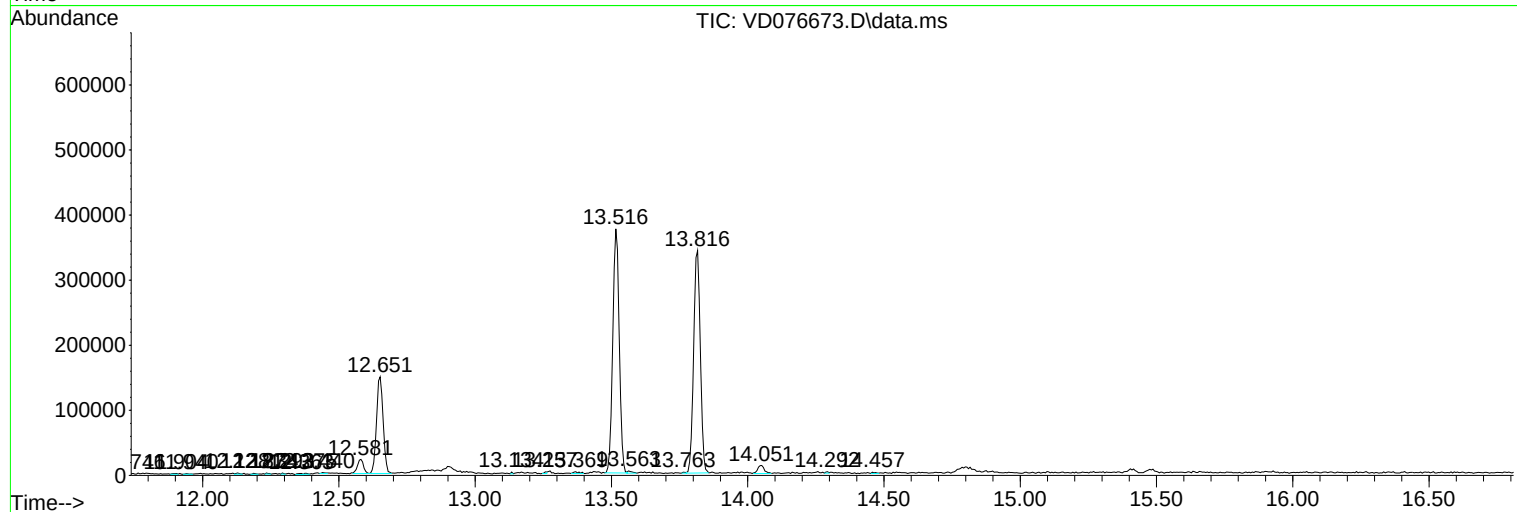
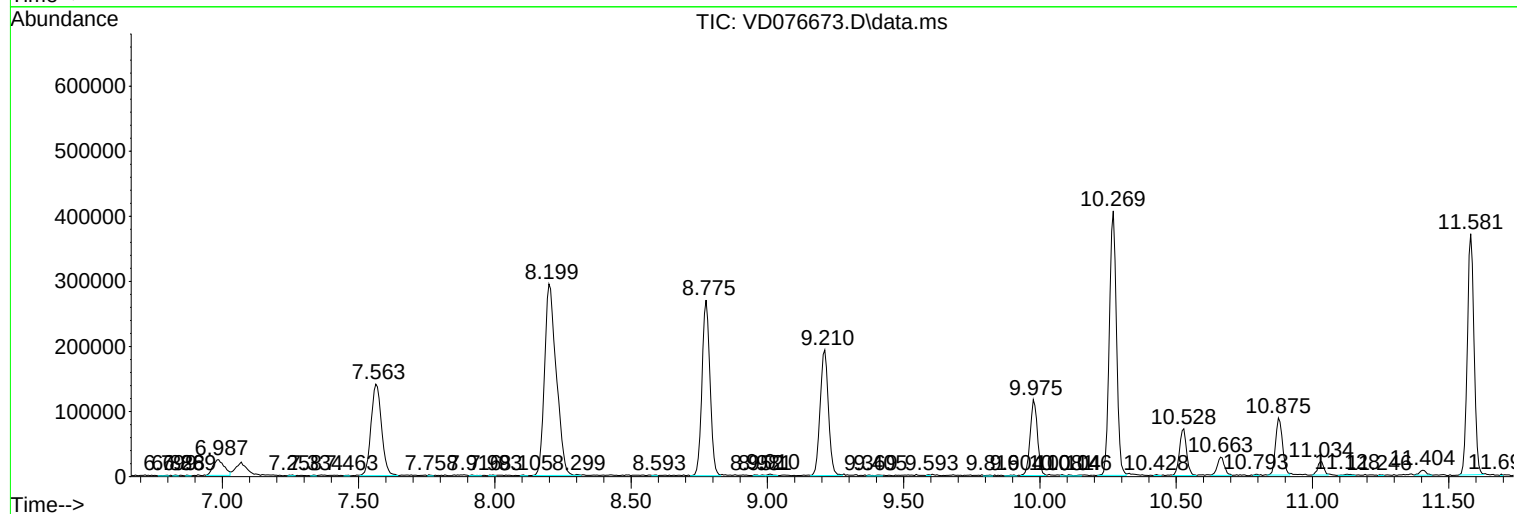
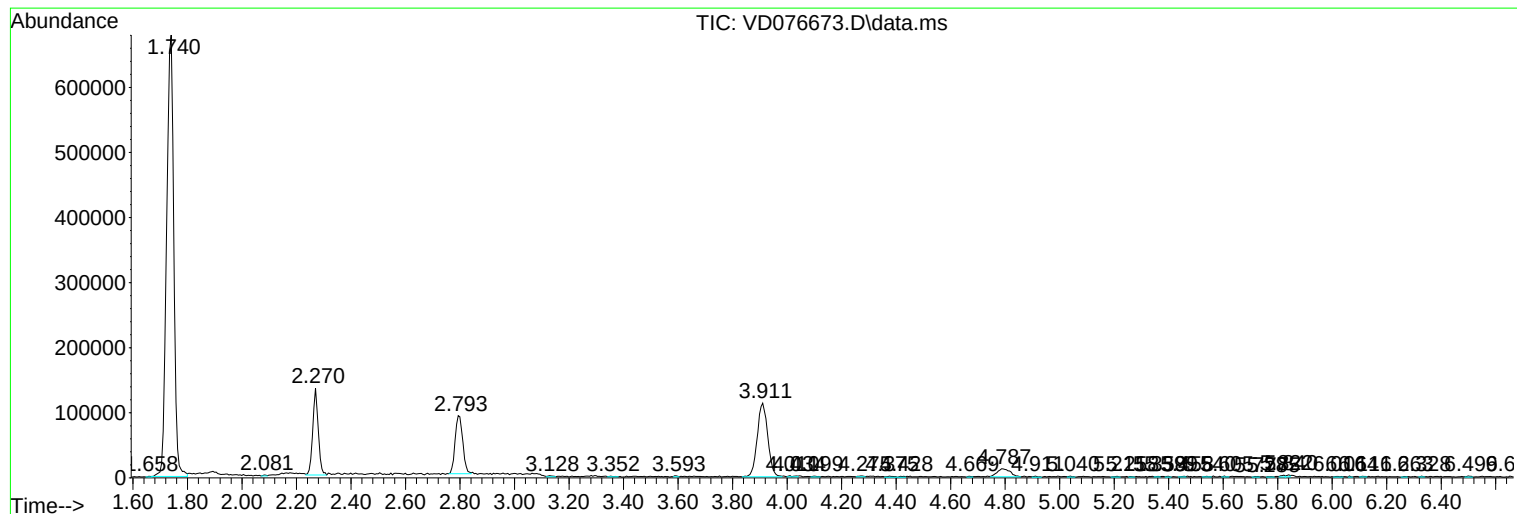
Sum of corrected areas: 7798182

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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 :
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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