

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
 Data File : VD076671.D
 Acq On : 30 Jun 2023 19:14
 Operator : KP/SY
 Sample : 03472-15
 Misc : 4.16G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46S9

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: VD076671.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	34	rBV	481251	907950	80.40%	8.948%
2	1.887	48	51	55	rVB3	9493	13367	1.18%	0.132%
3	2.081	82	84	85	rBV	1650	886	0.08%	0.009%
4	2.270	109	116	124	rVB2	121801	189970	16.82%	1.872%
5	2.793	199	205	215	rVB	105908	210213	18.62%	2.072%
6	3.034	244	246	249	rBV3	3383	4308	0.38%	0.042%
7	3.246	280	282	283	rBV	1242	971	0.09%	0.010%
8	3.358	298	301	303	rVB2	1690	1144	0.10%	0.011%
9	3.428	311	313	315	rBV2	1337	1361	0.12%	0.013%
10	3.605	341	343	347	rVB3	1015	1164	0.10%	0.011%
11	3.687	353	357	361	rVB3	2798	4791	0.42%	0.047%
12	3.775	370	372	375	rVB2	1092	1125	0.10%	0.011%
13	3.834	380	382	384	rBV	1302	1491	0.13%	0.015%
14	3.905	385	394	405	rBV	114278	315770	27.96%	3.112%
15	4.211	445	446	447	rBV	1288	883	0.08%	0.009%
16	4.258	451	454	455	rBV	1687	1652	0.15%	0.016%
17	4.375	472	474	477	rBV2	1150	1497	0.13%	0.015%
18	4.411	477	480	481	rVV2	1440	1390	0.12%	0.014%
19	4.428	481	483	484	rVV	1182	772	0.07%	0.008%
20	4.469	487	490	494	rVV	1207	1426	0.13%	0.014%
21	4.511	494	497	498	rVB2	1226	943	0.08%	0.009%
22	4.581	505	509	510	rBV3	1492	1572	0.14%	0.015%
23	4.793	536	545	554	rBV5	7117	22452	1.99%	0.221%
24	4.887	559	561	564	rVB2	1406	1259	0.11%	0.012%
25	4.946	568	571	572	rBV	1442	1089	0.10%	0.011%
26	5.205	613	615	616	rBV	1189	759	0.07%	0.007%
27	5.252	620	623	624	rVB	868	827	0.07%	0.008%
28	5.275	624	627	628	rBV2	2293	2210	0.20%	0.022%
29	5.299	628	631	632	rBV2	2329	2104	0.19%	0.021%
30	5.581	676	679	680	rVB2	1056	902	0.08%	0.009%
31	5.593	680	681	685	rBV2	1075	852	0.08%	0.008%
32	5.693	696	698	701	rBV2	1155	1176	0.10%	0.012%
33	5.716	701	702	704	rBV	1058	802	0.07%	0.008%
34	5.834	719	722	726	rBV4	1504	1910	0.17%	0.019%
35	5.940	736	740	743	rBV2	750	994	0.09%	0.010%
36	6.022	753	754	757	rBV3	1048	903	0.08%	0.009%

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

37	6.081	762	764	766	rBV2	1648	1726	0.15%	0.017%
38	6.187	779	782	784	rVB2	1266	1305	0.12%	0.013%
39	6.316	803	804	807	rBV	935	778	0.07%	0.008%
40	6.428	820	823	826	rVB	931	1043	0.09%	0.010%
41	6.458	826	828	830	rBV	1265	978	0.09%	0.010%
42	6.499	834	835	838	rVV2	1338	1043	0.09%	0.010%
43	6.663	860	863	864	rBV2	1302	976	0.09%	0.010%
44	6.805	882	887	890	rBV4	1097	1651	0.15%	0.016%
45	6.905	902	904	906	rVB2	980	842	0.07%	0.008%
46	6.981	908	917	924	rVV2	63355	185071	16.39%	1.824%
47	7.075	927	933	945	rVB4	50171	138116	12.23%	1.361%
48	7.187	951	952	955	rBV2	1129	826	0.07%	0.008%
49	7.210	955	956	958	rVV2	1768	951	0.08%	0.009%
50	7.334	975	977	978	rVB	1533	1012	0.09%	0.010%
51	7.369	981	983	986	rVV	1168	1335	0.12%	0.013%
52	7.458	996	998	1003	rVB3	1533	2264	0.20%	0.022%
53	7.563	1005	1016	1026	rBV	206105	524859	46.48%	5.173%
54	7.652	1029	1031	1032	rVV	1552	977	0.09%	0.010%
55	7.775	1051	1052	1055	rBV3	1146	1360	0.12%	0.013%
56	8.199	1114	1124	1140	rVV2	355772	1129265	100.00%	11.130%
57	8.369	1151	1153	1155	rVB	1537	1531	0.14%	0.015%
58	8.393	1155	1157	1159	rBV2	1603	1368	0.12%	0.013%
59	8.422	1159	1162	1164	rVV3	1835	1438	0.13%	0.014%
60	8.457	1166	1168	1170	rVB3	1129	971	0.09%	0.010%
61	8.505	1174	1176	1178	rVB2	1335	1072	0.09%	0.011%
62	8.552	1182	1184	1186	rBV	1232	1225	0.11%	0.012%
63	8.575	1186	1188	1191	rVB2	846	881	0.08%	0.009%
64	8.610	1191	1194	1195	rBV2	1020	1023	0.09%	0.010%
65	8.657	1200	1202	1205	rVV2	1039	1168	0.10%	0.012%
66	8.775	1213	1222	1231	rBV	453434	934061	82.71%	9.206%
67	8.946	1249	1251	1253	rBV2	987	928	0.08%	0.009%
68	8.969	1253	1255	1256	rVV2	1275	863	0.08%	0.009%
69	9.028	1256	1265	1273	rVV2	66955	139923	12.39%	1.379%
70	9.146	1282	1285	1287	rBV2	840	1087	0.10%	0.011%
71	9.204	1287	1295	1305	rBV	280754	586990	51.98%	5.785%
72	9.457	1334	1338	1339	rBV2	1018	1358	0.12%	0.013%
73	9.593	1359	1361	1372	rVB4	4623	9348	0.83%	0.092%
74	9.787	1393	1394	1398	rVB3	1092	1114	0.10%	0.011%
75	9.975	1419	1426	1435	rBV	151223	277022	24.53%	2.730%
76	10.151	1453	1456	1459	rBV	1674	2089	0.18%	0.021%

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 Title : SFAM01.0

77	10.269	1468	1476	1483	rBV	443780	826907	73.23%	8.150%
78	10.440	1502	1505	1507	rBV3	1367	1550	0.14%	0.015%
79	10.457	1507	1508	1512	rVB2	2483	1668	0.15%	0.016%
80	10.522	1512	1519	1529	rBV	99889	173375	15.35%	1.709%
81	10.663	1537	1543	1548	rBV3	6925	10631	0.94%	0.105%
82	10.810	1561	1568	1573	rBV2	45465	83184	7.37%	0.820%
83	10.875	1573	1579	1591	rVB	227041	399267	35.36%	3.935%
84	11.069	1610	1612	1613	rBV	1611	981	0.09%	0.010%
85	11.163	1626	1628	1629	rBV	1897	1001	0.09%	0.010%
86	11.304	1650	1652	1654	rVB2	1144	927	0.08%	0.009%
87	11.469	1677	1680	1682	rBV3	1318	1326	0.12%	0.013%
88	11.581	1691	1699	1710	rBV	595759	1018511	90.19%	10.038%
89	11.669	1710	1714	1721	rBV6	2599	5276	0.47%	0.052%
90	11.722	1721	1723	1724	rVB	2227	1157	0.10%	0.011%
91	11.740	1724	1726	1727	rBV	2612	2298	0.20%	0.023%
92	11.857	1744	1746	1750	rBV3	1362	1860	0.16%	0.018%
93	12.122	1790	1791	1792	rBV	1898	1076	0.10%	0.011%
94	12.169	1797	1799	1800	rVB2	2004	960	0.09%	0.009%
95	12.281	1816	1818	1821	rBV2	2108	2357	0.21%	0.023%
96	12.422	1840	1842	1844	rBV3	2142	1321	0.12%	0.013%
97	12.651	1874	1881	1888	rBV	283164	491622	43.53%	4.845%
98	13.257	1981	1984	1986	rBV4	4993	5412	0.48%	0.053%
99	13.516	2022	2028	2036	rBV	506037	803141	71.12%	7.916%
100	13.816	2072	2079	2087	rBV	373238	645882	57.19%	6.366%

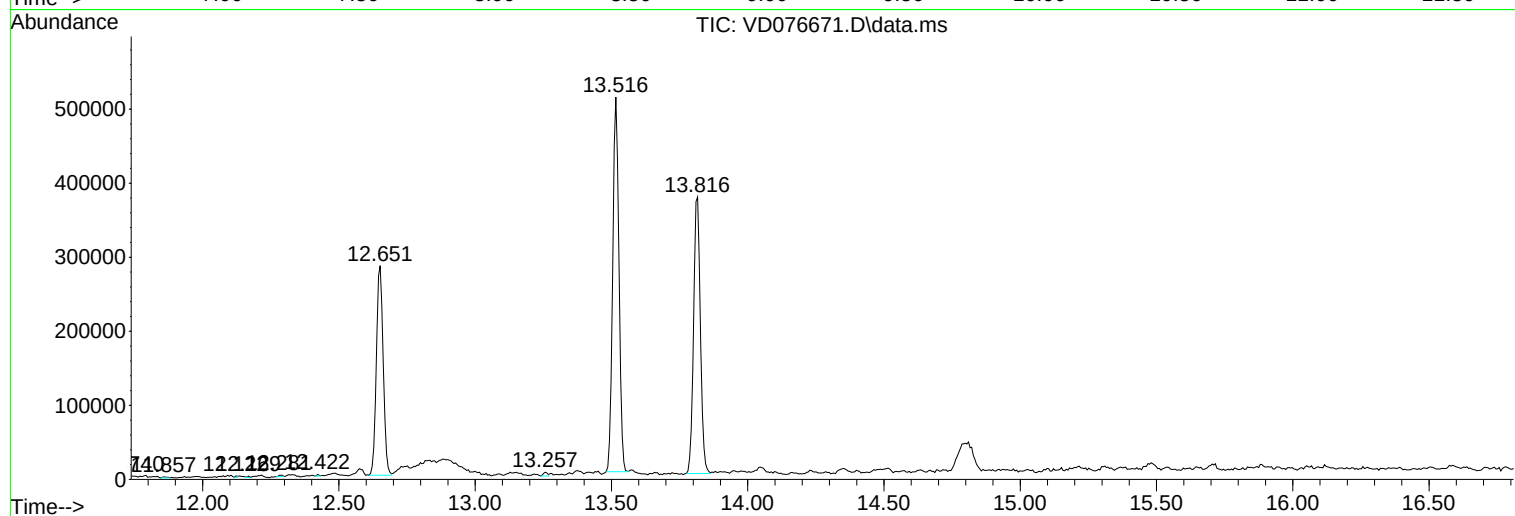
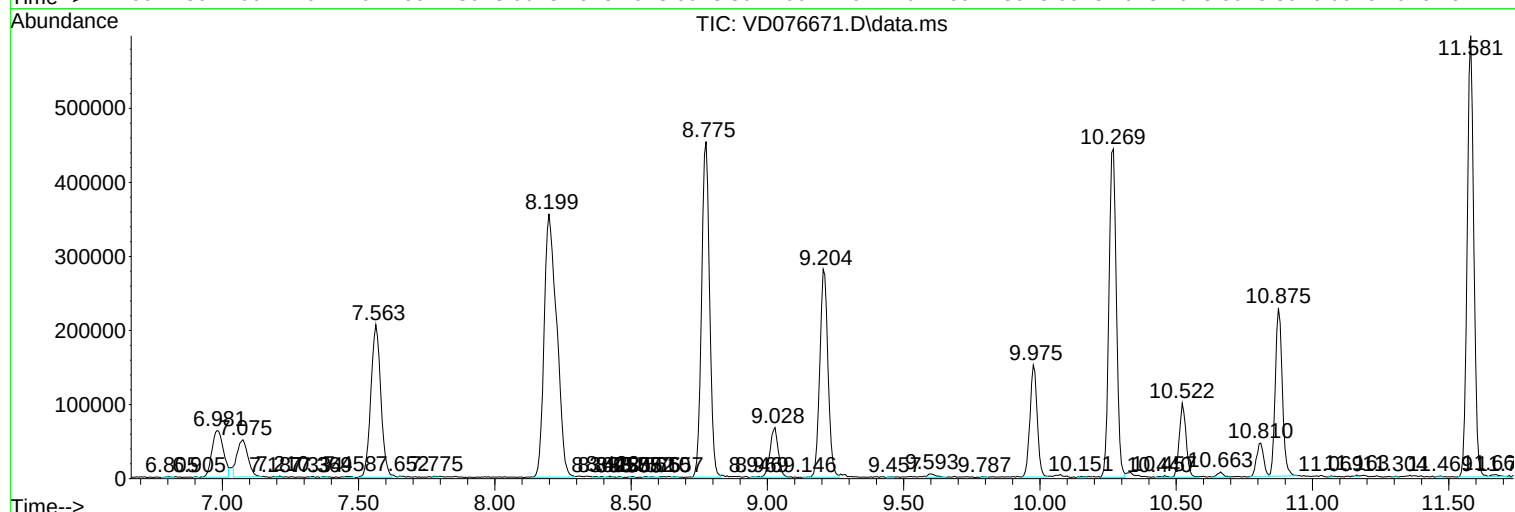
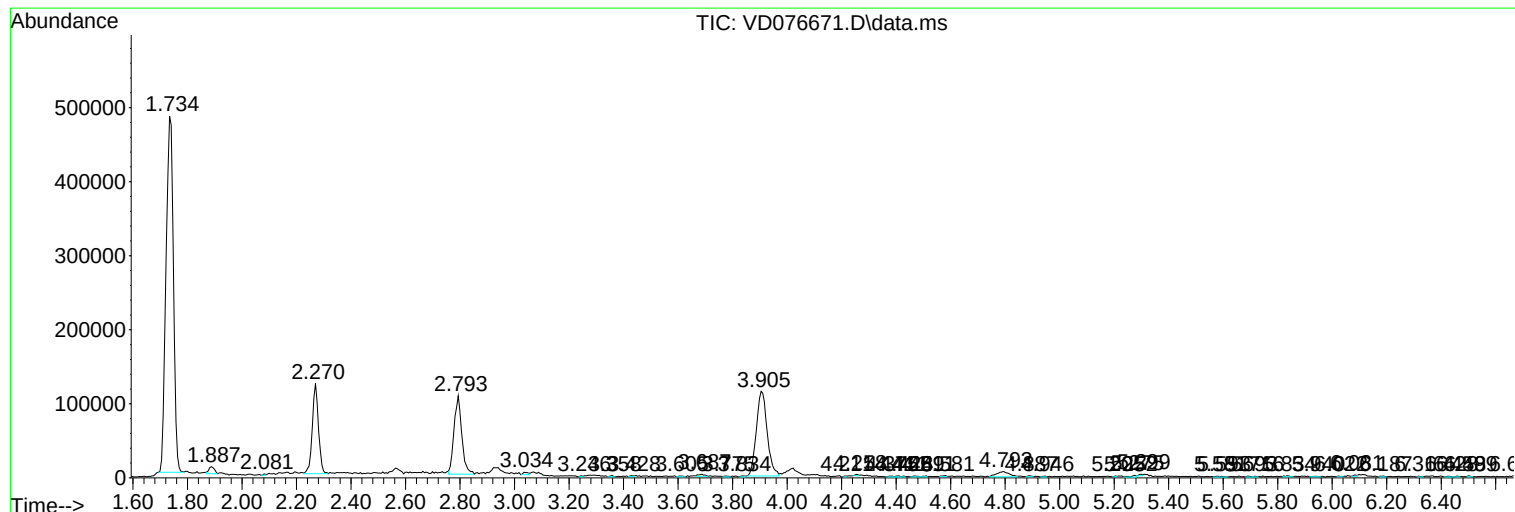
Sum of corrected areas: 10146413

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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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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