

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076633.D
 Acq On : 29 Jun 2023 12:31
 Operator : KP/SY
 Sample : 03472-03
 Misc : 4.50G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46P2

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: VD076633.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	12	26	36	rBV	311484	630332	66.20%	8.035%
2	2.269	111	116	123	rVB	87297	127015	13.34%	1.619%
3	2.799	199	206	214	rVB	79839	156177	16.40%	1.991%
4	2.899	221	223	225	rBV3	2922	2603	0.27%	0.033%
5	3.287	288	289	293	rBV2	1357	1834	0.19%	0.023%
6	3.422	310	312	314	rBV2	1027	1098	0.12%	0.014%
7	3.611	342	344	346	rVV	1317	886	0.09%	0.011%
8	3.675	353	355	356	rBV	1218	901	0.09%	0.011%
9	3.722	361	363	366	rVV2	1145	901	0.09%	0.011%
10	3.916	384	396	408	rBV2	83906	231455	24.31%	2.951%
11	4.128	429	432	434	rBV2	1247	1319	0.14%	0.017%
12	4.322	463	465	468	rVB2	981	905	0.10%	0.012%
13	4.493	492	494	497	rBV	1438	1485	0.16%	0.019%
14	4.534	497	501	502	rVV	1071	1191	0.13%	0.015%
15	4.563	502	506	507	rVV	1303	1376	0.14%	0.018%
16	4.646	519	520	522	rVB	1879	965	0.10%	0.012%
17	4.669	522	524	525	rBV2	1048	849	0.09%	0.011%
18	4.793	534	545	546	rBV3	13038	22416	2.35%	0.286%
19	4.922	566	567	572	rVB2	1330	1721	0.18%	0.022%
20	4.975	572	576	578	rBV	1291	1793	0.19%	0.023%
21	5.110	596	599	602	rBV2	1061	1238	0.13%	0.016%
22	5.152	604	606	608	rVB	1346	813	0.09%	0.010%
23	5.263	622	625	627	rBV2	921	1129	0.12%	0.014%
24	5.346	637	639	644	rBV4	1040	1726	0.18%	0.022%
25	5.416	649	651	653	rVB	1617	997	0.10%	0.013%
26	5.440	653	655	657	rBV	1369	1061	0.11%	0.014%
27	5.816	716	719	720	rBV	1262	1179	0.12%	0.015%
28	5.969	742	745	751	rVB2	1237	1774	0.19%	0.023%
29	6.028	751	755	758	rBV2	1250	1701	0.18%	0.022%
30	6.593	849	851	855	rBV2	751	833	0.09%	0.011%
31	6.669	863	864	868	rVB2	1094	823	0.09%	0.010%
32	6.810	886	888	892	rVB	856	878	0.09%	0.011%
33	6.987	908	918	930	rBV2	33899	104324	10.96%	1.330%
34	7.204	954	955	959	rBV2	602	818	0.09%	0.010%
35	7.387	983	986	987	rBV2	965	1182	0.12%	0.015%
36	7.569	1002	1017	1031	rBV	144692	376434	39.54%	4.799%

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

37	7.704	1036	1040	1042	rVV2	1217	1820	0.19%	0.023%
38	7.799	1055	1056	1058	rBV	1337	929	0.10%	0.012%
39	7.998	1088	1090	1093	rBV2	799	884	0.09%	0.011%
40	8.040	1096	1097	1101	rVB2	1085	1034	0.11%	0.013%
41	8.199	1115	1124	1141	rVV2	268024	816717	85.78%	10.411%
42	8.334	1145	1147	1151	rVB3	1866	1604	0.17%	0.020%
43	8.446	1163	1166	1167	rBV	1047	1036	0.11%	0.013%
44	8.593	1189	1191	1193	rVB	1361	891	0.09%	0.011%
45	8.775	1212	1222	1232	rBV	396259	798426	83.86%	10.178%
46	8.940	1249	1250	1252	rBV	1341	1070	0.11%	0.014%
47	9.004	1258	1261	1263	rBV3	1819	2388	0.25%	0.030%
48	9.093	1275	1276	1279	rBV2	995	934	0.10%	0.012%
49	9.210	1288	1296	1309	rBV	207246	421776	44.30%	5.377%
50	9.381	1324	1325	1329	rVB	1555	1121	0.12%	0.014%
51	9.481	1338	1342	1344	rBV2	733	910	0.10%	0.012%
52	9.504	1344	1346	1349	rVB	900	812	0.09%	0.010%
53	9.540	1351	1352	1355	rBV2	754	821	0.09%	0.010%
54	9.604	1359	1363	1365	rBV3	2753	3753	0.39%	0.048%
55	9.663	1370	1373	1374	rBV2	1122	1112	0.12%	0.014%
56	9.887	1409	1411	1415	rBV2	960	922	0.10%	0.012%
57	9.975	1419	1426	1437	rBV	109871	208857	21.94%	2.662%
58	10.069	1440	1442	1446	rVB4	1775	1567	0.16%	0.020%
59	10.269	1467	1476	1484	rBV	378529	661513	69.48%	8.433%
60	10.487	1510	1513	1514	rBV2	1537	1740	0.18%	0.022%
61	10.528	1514	1520	1528	rVV	70640	127754	13.42%	1.629%
62	10.587	1528	1530	1532	rVB2	1285	1046	0.11%	0.013%
63	10.669	1538	1544	1549	rVB2	4654	7779	0.82%	0.099%
64	10.875	1571	1579	1590	rBV	123189	220422	23.15%	2.810%
65	11.004	1599	1601	1603	rBV	776	930	0.10%	0.012%
66	11.034	1603	1606	1611	rVB2	2095	3037	0.32%	0.039%
67	11.087	1611	1615	1617	rBV3	837	1274	0.13%	0.016%
68	11.169	1628	1629	1631	rVV	1018	949	0.10%	0.012%
69	11.310	1650	1653	1656	rVB3	1194	1562	0.16%	0.020%
70	11.345	1656	1659	1662	rBV3	1459	2115	0.22%	0.027%
71	11.398	1665	1668	1671	rBV2	1381	1977	0.21%	0.025%
72	11.481	1681	1682	1684	rBV2	1019	859	0.09%	0.011%
73	11.581	1691	1699	1710	rVV	556722	952092	100.00%	12.137%
74	11.675	1714	1715	1719	rVB3	2815	2635	0.28%	0.034%
75	11.881	1748	1750	1753	rBV2	910	915	0.10%	0.012%
76	12.239	1809	1811	1813	rBV	1141	1111	0.12%	0.014%

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 Title : SFAM01.0

77	12.481	1850	1852	1853	rVV	1356	925	0.10%	0.012%
78	12.498	1853	1855	1857	rVB2	1502	1213	0.13%	0.015%
79	12.581	1864	1869	1873	rVV3	12116	22095	2.32%	0.282%
80	12.651	1875	1881	1888	rVB	188829	313645	32.94%	3.998%
81	12.839	1910	1913	1914	rBV2	1489	1414	0.15%	0.018%
82	12.981	1933	1937	1938	rBV2	816	1071	0.11%	0.014%
83	13.016	1941	1943	1945	rBV	1146	926	0.10%	0.012%
84	13.057	1949	1950	1953	rBV	1339	1339	0.14%	0.017%
85	13.257	1983	1984	1985	rBV	2007	1014	0.11%	0.013%
86	13.516	2020	2028	2036	rBV	568728	927272	97.39%	11.821%
87	13.616	2041	2045	2052	rVV4	4939	8851	0.93%	0.113%
88	13.816	2071	2079	2086	rVB	354887	594650	62.46%	7.581%
89	13.892	2088	2092	2093	rBV2	1669	1979	0.21%	0.025%
90	13.992	2106	2109	2110	rBV2	1296	1035	0.11%	0.013%
91	14.045	2114	2118	2123	rVB2	7811	9813	1.03%	0.125%
92	14.175	2138	2140	2143	rBV2	1037	1242	0.13%	0.016%
93	14.198	2143	2144	2147	rVB2	1229	1056	0.11%	0.013%
94	14.292	2156	2160	2163	rVB3	1613	2252	0.24%	0.029%
95	15.080	2292	2294	2295	rBV2	1505	1127	0.12%	0.014%
96	15.157	2305	2307	2308	rBV2	1382	1231	0.13%	0.016%
97	15.198	2313	2314	2319	rVB3	2063	2290	0.24%	0.029%
98	15.686	2395	2397	2400	rBV	1797	1745	0.18%	0.022%
99	15.763	2408	2410	2414	rBV2	2202	2129	0.22%	0.027%
100	16.745	2575	2577	2578	rBV	1364	881	0.09%	0.011%

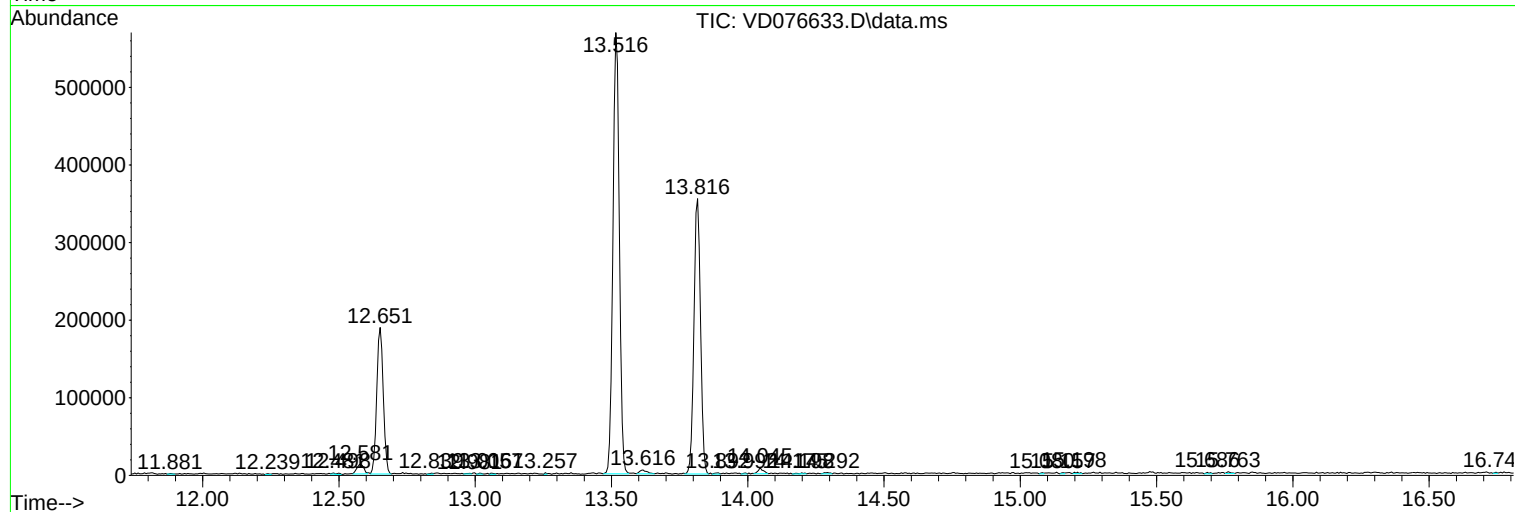
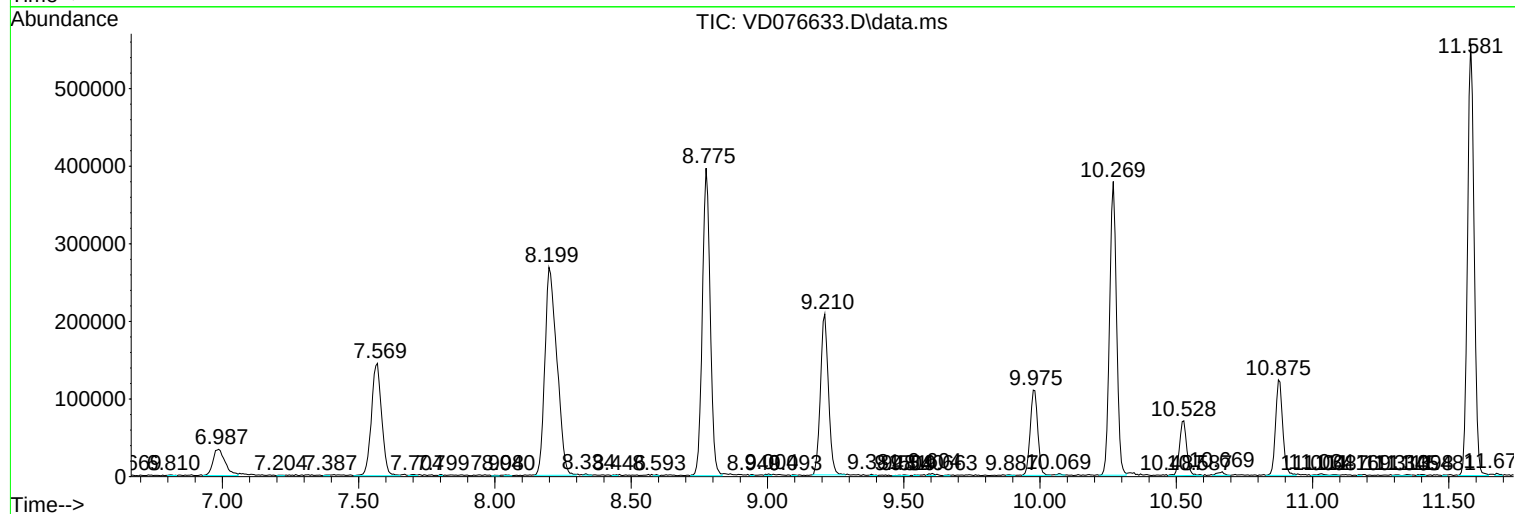
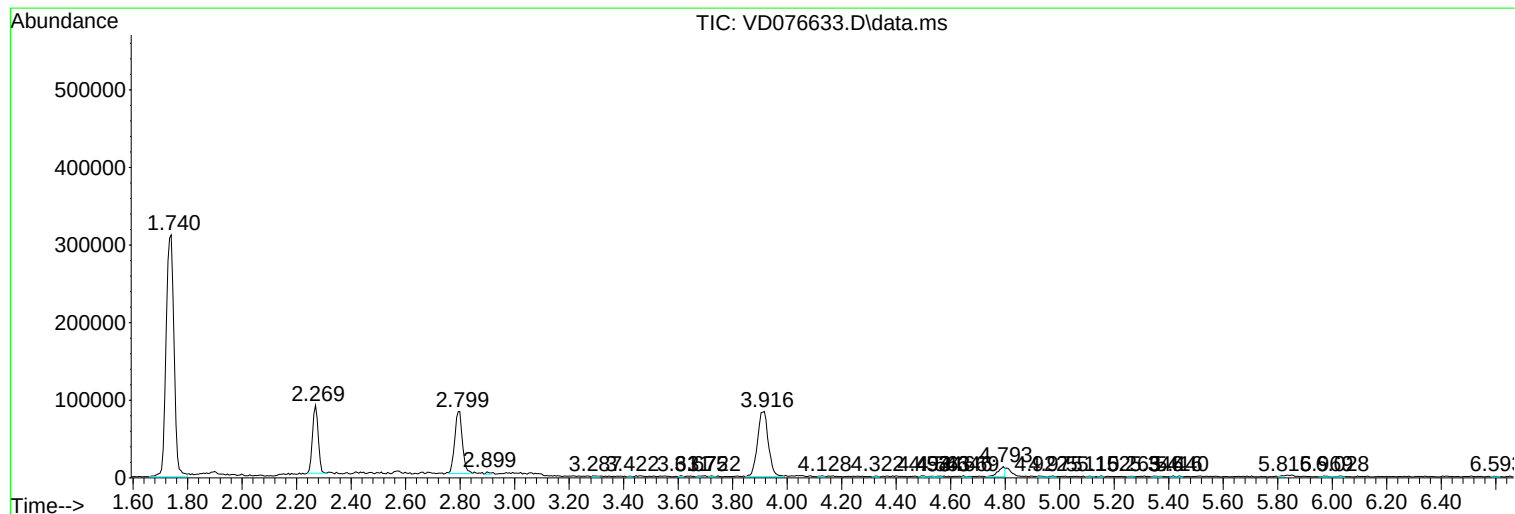
Sum of corrected areas: 7844421

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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 Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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