

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070523\
 Data File : VD076712.D
 Acq On : 05 Jul 2023 12:47
 Operator : KP/SY
 Sample : 03504-05RE
 Misc : 5.30G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46T5RE

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: VD076712.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	38	rBV	1076822	1870719	100.00%	29.001%
2	2.275	110	117	124	rVB	80169	126398	6.76%	1.960%
3	2.799	201	206	215	rVB	69984	129302	6.91%	2.005%
4	3.187	270	272	275	rVB	1110	912	0.05%	0.014%
5	3.222	275	278	281	rBV3	1165	1285	0.07%	0.020%
6	3.440	313	315	317	rBV2	1022	1040	0.06%	0.016%
7	3.622	345	346	348	rBV2	1069	795	0.04%	0.012%
8	3.675	353	355	357	rVB	1348	842	0.05%	0.013%
9	3.805	375	377	379	rVB2	1469	789	0.04%	0.012%
10	3.828	379	381	384	rVB2	1188	1175	0.06%	0.018%
11	3.916	384	396	405	rBV3	74861	203482	10.88%	3.155%
12	4.016	406	413	425	rVB2	40069	104619	5.59%	1.622%
13	4.252	449	453	454	rBV3	1394	1232	0.07%	0.019%
14	4.693	526	528	532	rBV3	1054	1413	0.08%	0.022%
15	4.793	537	545	552	rVV6	3862	12225	0.65%	0.190%
16	4.999	577	580	582	rVV2	919	985	0.05%	0.015%
17	5.093	594	596	599	rBV	818	826	0.04%	0.013%
18	5.269	625	626	628	rVV	1097	788	0.04%	0.012%
19	5.316	632	634	638	rVV3	1064	1544	0.08%	0.024%
20	5.375	641	644	649	rVB2	1522	1909	0.10%	0.030%
21	5.469	658	660	663	rBV2	944	802	0.04%	0.012%
22	5.522	666	669	673	rBV	786	809	0.04%	0.013%
23	5.681	692	696	701	rBV	1368	2262	0.12%	0.035%
24	6.010	750	752	755	rBV	1042	1153	0.06%	0.018%
25	6.069	759	762	765	rBV	865	1097	0.06%	0.017%
26	6.140	772	774	777	rBV2	758	755	0.04%	0.012%
27	6.205	780	785	790	rBV4	1289	3093	0.17%	0.048%
28	6.299	800	801	804	rVV	1051	882	0.05%	0.014%
29	6.381	814	815	818	rVV	1176	831	0.04%	0.013%
30	6.410	818	820	823	rVV	886	773	0.04%	0.012%
31	6.516	835	838	840	rBV	915	848	0.05%	0.013%
32	6.669	861	864	865	rBV	1212	1021	0.05%	0.016%
33	6.987	909	918	926	rBV2	24658	70564	3.77%	1.094%
34	7.216	954	957	959	rBV2	1237	1153	0.06%	0.018%
35	7.310	971	973	976	rVB3	1334	941	0.05%	0.015%
36	7.340	976	978	979	rBV2	1145	764	0.04%	0.012%

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

37	7.440	993	995	997	rBV	1360	1308	0.07%	0.020%
38	7.481	1000	1002	1004	rBV2	912	791	0.04%	0.012%
39	7.563	1006	1016	1031	rBV	108915	268563	14.36%	4.163%
40	7.781	1050	1053	1055	rBV2	1201	1242	0.07%	0.019%
41	7.875	1066	1069	1070	rBV2	814	908	0.05%	0.014%
42	8.057	1097	1100	1102	rBV	1088	1300	0.07%	0.020%
43	8.110	1107	1109	1113	rVB2	914	830	0.04%	0.013%
44	8.146	1113	1115	1116	rBV	1004	819	0.04%	0.013%
45	8.204	1116	1125	1138	rVV3	193282	595342	31.82%	9.229%
46	8.393	1155	1157	1162	rVB2	1274	904	0.05%	0.014%
47	8.569	1185	1187	1190	rBV2	985	925	0.05%	0.014%
48	8.622	1190	1196	1198	rBV3	2003	2878	0.15%	0.045%
49	8.646	1198	1200	1203	rVB2	1580	1074	0.06%	0.017%
50	8.775	1214	1222	1230	rBV	304181	612499	32.74%	9.495%
51	9.010	1261	1262	1263	rBV	1702	797	0.04%	0.012%
52	9.069	1270	1272	1273	rBV2	1287	849	0.05%	0.013%
53	9.116	1278	1280	1282	rBV2	1201	1210	0.06%	0.019%
54	9.210	1287	1296	1307	rBV	142464	299459	16.01%	4.642%
55	9.357	1319	1321	1322	rBV	872	873	0.05%	0.014%
56	9.475	1339	1341	1342	rBV2	975	780	0.04%	0.012%
57	9.875	1405	1409	1410	rVV2	920	871	0.05%	0.014%
58	9.981	1419	1427	1434	rBV	77873	147823	7.90%	2.292%
59	10.134	1451	1453	1454	rBV	949	775	0.04%	0.012%
60	10.163	1454	1458	1459	rVV2	2746	3071	0.16%	0.048%
61	10.269	1468	1476	1484	rBV	231461	417411	22.31%	6.471%
62	10.522	1514	1519	1528	rVB	50218	88837	4.75%	1.377%
63	10.610	1532	1534	1536	rBV2	878	891	0.05%	0.014%
64	10.669	1539	1544	1548	rBV2	2517	3634	0.19%	0.056%
65	10.798	1565	1566	1569	rVB2	1467	826	0.04%	0.013%
66	10.875	1572	1579	1589	rVV	80467	142703	7.63%	2.212%
67	10.957	1592	1593	1596	rBV2	1325	1279	0.07%	0.020%
68	11.163	1626	1628	1629	rBV	1122	868	0.05%	0.013%
69	11.375	1663	1664	1667	rBV2	1001	791	0.04%	0.012%
70	11.445	1674	1676	1679	rBV3	802	891	0.05%	0.014%
71	11.581	1690	1699	1707	rBV	330682	570668	30.51%	8.847%
72	11.728	1722	1724	1726	rBV	1029	1098	0.06%	0.017%
73	11.787	1732	1734	1738	rVB4	1861	1476	0.08%	0.023%
74	11.863	1745	1747	1748	rBV4	1053	913	0.05%	0.014%
75	12.022	1773	1774	1776	rBV2	1004	752	0.04%	0.012%
76	12.181	1799	1801	1804	rVB3	1057	837	0.04%	0.013%

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 Title : SFAM01.0

77	12.281	1816	1818	1823	rBV2	859	1301	0.07%	0.020%
78	12.545	1861	1863	1865	rBV	994	1161	0.06%	0.018%
79	12.651	1872	1881	1887	rBV	108233	179845	9.61%	2.788%
80	12.857	1912	1916	1917	rBV	1278	1093	0.06%	0.017%
81	12.875	1917	1919	1921	rVV2	2186	1813	0.10%	0.028%
82	12.898	1921	1923	1926	rVV	1839	1657	0.09%	0.026%
83	12.945	1929	1931	1933	rBV2	1194	764	0.04%	0.012%
84	13.128	1959	1962	1966	rBV3	1138	2129	0.11%	0.033%
85	13.163	1966	1968	1973	rVB3	1323	1032	0.06%	0.016%
86	13.281	1987	1988	1990	rVB	1914	846	0.05%	0.013%
87	13.369	2000	2003	2005	rBV3	1855	2211	0.12%	0.034%
88	13.469	2017	2020	2022	rBV3	1561	2089	0.11%	0.032%
89	13.516	2022	2028	2035	rVV	195030	323968	17.32%	5.022%
90	13.581	2037	2039	2041	rBV2	1602	1730	0.09%	0.027%
91	13.645	2048	2050	2052	rVB2	1812	981	0.05%	0.015%
92	13.816	2072	2079	2086	rVB	110972	185441	9.91%	2.875%
93	13.975	2105	2106	2111	rBV2	1518	2175	0.12%	0.034%
94	14.451	2185	2187	2188	rBV2	1463	1120	0.06%	0.017%
95	14.945	2268	2271	2275	rBV2	1990	2877	0.15%	0.045%
96	15.081	2293	2294	2296	rBV2	1519	754	0.04%	0.012%
97	15.275	2325	2327	2328	rBV2	1640	1362	0.07%	0.021%
98	15.516	2366	2368	2370	rBV2	1837	941	0.05%	0.015%
99	15.898	2431	2433	2434	rBV	1613	1360	0.07%	0.021%
100	16.004	2448	2451	2454	rBV3	1911	2032	0.11%	0.032%

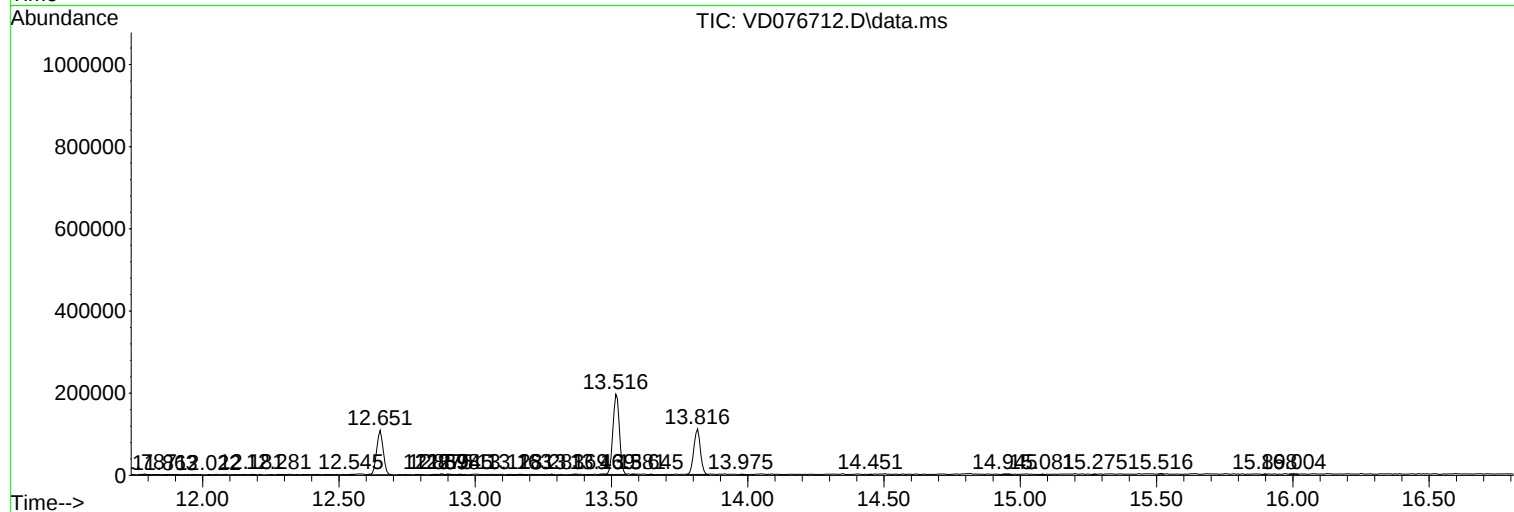
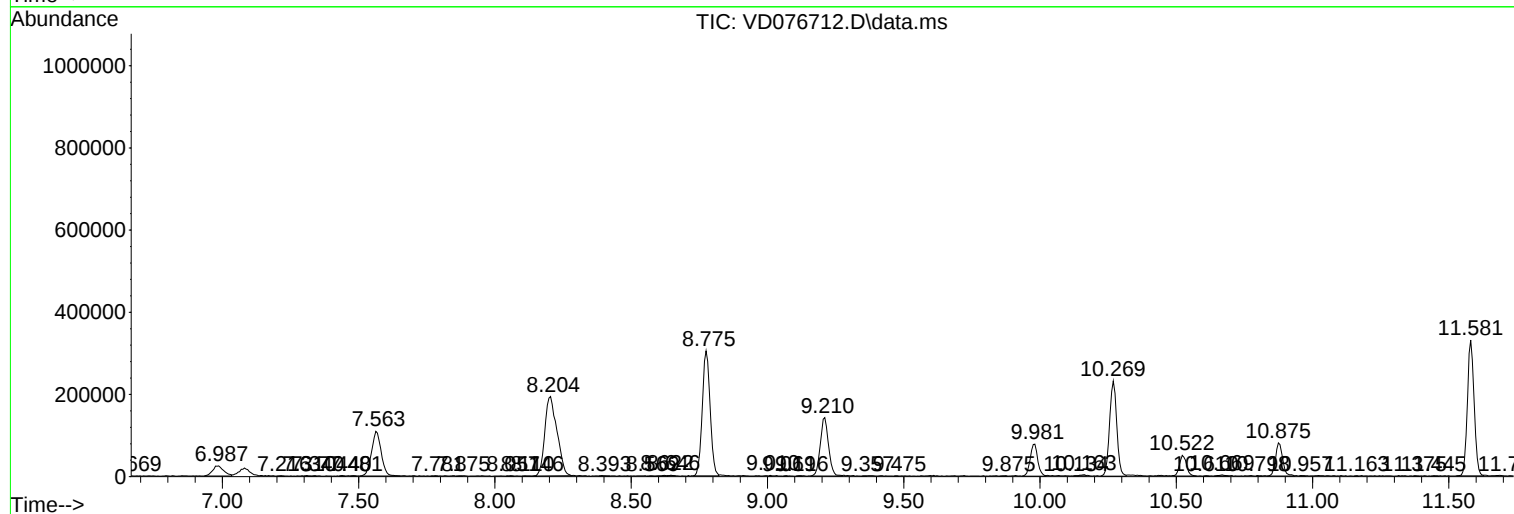
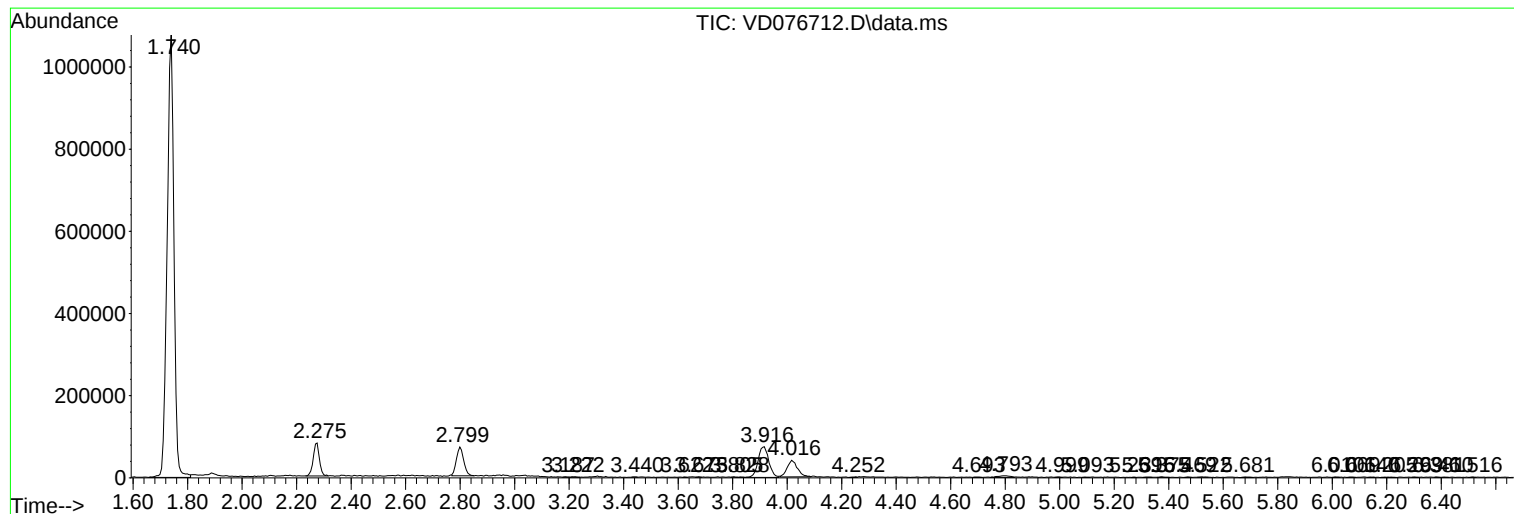
Sum of corrected areas: 6450476

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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 :
MSVOA_D
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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 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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