

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076641.D
 Acq On : 29 Jun 2023 16:25
 Operator : KP/SY
 Sample : 03458-18
 Misc : 4.63G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46N1

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: VD076641.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	13	25	35	rBV	574026	1119962	100.00%	12.173%
2	2.264	111	115	123	rVB	128818	198733	17.74%	2.160%
3	2.793	199	205	213	rVB	112288	208602	18.63%	2.267%
4	3.240	280	281	283	rBV2	1873	997	0.09%	0.011%
5	3.546	331	333	336	rVB2	1045	765	0.07%	0.008%
6	3.599	340	342	343	rBV2	1747	1454	0.13%	0.016%
7	3.828	379	381	383	rBV	1033	952	0.09%	0.010%
8	3.905	383	394	405	rBV2	126596	329508	29.42%	3.582%
9	4.023	407	414	423	rVV	37838	94630	8.45%	1.029%
10	4.258	446	454	455	rBV3	2358	4610	0.41%	0.050%
11	4.552	503	504	507	rVB	1195	711	0.06%	0.008%
12	4.599	510	512	515	rVB2	1310	946	0.08%	0.010%
13	4.664	522	523	525	rBV	1215	786	0.07%	0.009%
14	4.740	534	536	537	rBV	965	772	0.07%	0.008%
15	4.793	539	545	553	rVV5	7003	20323	1.81%	0.221%
16	4.893	560	562	564	rVB	1158	890	0.08%	0.010%
17	4.922	564	567	570	rBV3	1374	1783	0.16%	0.019%
18	4.952	570	572	573	rBV	1233	663	0.06%	0.007%
19	5.022	583	584	587	rVB2	1046	810	0.07%	0.009%
20	5.064	588	591	592	rBV2	962	852	0.08%	0.009%
21	5.152	604	606	608	rVB2	1099	796	0.07%	0.009%
22	5.375	642	644	647	rVB	1330	837	0.07%	0.009%
23	5.422	647	652	653	rBV2	780	1185	0.11%	0.013%
24	5.434	653	654	658	rVB2	1505	1389	0.12%	0.015%
25	5.469	658	660	661	rBV	1286	926	0.08%	0.010%
26	5.517	667	668	671	rVB3	808	750	0.07%	0.008%
27	5.617	680	685	686	rBV3	731	910	0.08%	0.010%
28	5.734	704	705	709	rBV2	1403	956	0.09%	0.010%
29	5.828	715	721	722	rBV2	2958	4031	0.36%	0.044%
30	6.040	752	757	759	rBV3	1023	1370	0.12%	0.015%
31	6.099	766	767	769	rBV	1115	737	0.07%	0.008%
32	6.175	779	780	783	rBV2	1140	1053	0.09%	0.011%
33	6.258	792	794	795	rVB	1654	1022	0.09%	0.011%
34	6.275	795	797	798	rBV	1637	1182	0.11%	0.013%
35	6.316	803	804	809	rVV2	1384	977	0.09%	0.011%
36	6.364	809	812	814	rVV2	1479	1267	0.11%	0.014%

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 Title : SFAM01.0

37	6.393	814	817	819	rVB3	1483	1227	0.11%	0.013%
38	6.422	819	822	825	rBV2	925	973	0.09%	0.011%
39	6.487	831	833	838	rVV2	1221	1415	0.13%	0.015%
40	6.528	838	840	843	rVB2	1344	1197	0.11%	0.013%
41	6.828	889	891	893	rVB2	967	734	0.07%	0.008%
42	6.893	900	902	905	rBV2	864	1053	0.09%	0.011%
43	6.987	908	918	927	rBV2	49988	144727	12.92%	1.573%
44	7.216	955	957	958	rVB	2096	1169	0.10%	0.013%
45	7.246	961	962	965	rVB	1247	1020	0.09%	0.011%
46	7.275	965	967	970	rVB2	1020	870	0.08%	0.009%
47	7.393	985	987	989	rBV	885	903	0.08%	0.010%
48	7.475	1000	1001	1002	rBV	1643	630	0.06%	0.007%
49	7.563	1005	1016	1029	rVV	205558	517261	46.19%	5.622%
50	7.663	1031	1033	1036	rVB2	1249	1035	0.09%	0.011%
51	7.863	1064	1067	1069	rBV3	735	839	0.07%	0.009%
52	7.940	1078	1080	1082	rBV2	1204	1162	0.10%	0.013%
53	8.063	1098	1101	1103	rBV	731	811	0.07%	0.009%
54	8.199	1113	1124	1140	rBV2	356339	1119592	99.97%	12.169%
55	8.422	1160	1162	1163	rBV	2428	2176	0.19%	0.024%
56	8.546	1181	1183	1186	rVB3	1412	1628	0.15%	0.018%
57	8.775	1214	1222	1233	rVB	475351	969244	86.54%	10.535%
58	8.969	1253	1255	1256	rBV	1190	819	0.07%	0.009%
59	8.987	1256	1258	1259	rBV2	1654	1097	0.10%	0.012%
60	9.005	1259	1261	1262	rBV2	1801	1357	0.12%	0.015%
61	9.063	1268	1271	1274	rBV	1018	1423	0.13%	0.015%
62	9.093	1274	1276	1278	rBV2	817	787	0.07%	0.009%
63	9.205	1287	1295	1304	rBV	267015	562488	50.22%	6.114%
64	9.369	1321	1323	1324	rBV2	1104	760	0.07%	0.008%
65	9.599	1357	1362	1369	rBV5	4128	9600	0.86%	0.104%
66	9.652	1369	1371	1373	rBV2	878	702	0.06%	0.008%
67	9.687	1375	1377	1378	rBV	971	946	0.08%	0.010%
68	9.752	1385	1388	1390	rVB	1095	927	0.08%	0.010%
69	9.857	1404	1406	1408	rVB2	918	644	0.06%	0.007%
70	9.881	1408	1410	1411	rBV	1085	1033	0.09%	0.011%
71	9.893	1411	1412	1415	rVB3	1603	1114	0.10%	0.012%
72	9.975	1419	1426	1433	rBV	144952	266315	23.78%	2.895%
73	10.046	1436	1438	1439	rBV	2199	1848	0.17%	0.020%
74	10.134	1451	1453	1454	rBV2	1739	1053	0.09%	0.011%
75	10.205	1463	1465	1466	rVB	1554	826	0.07%	0.009%
76	10.269	1466	1476	1484	rBV	444788	803254	71.72%	8.731%

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 Title : SFAM01.0

77	10.387	1494	1496	1497	rVB	1506	675	0.06%	0.007%
78	10.457	1506	1508	1511	rVB3	3007	1954	0.17%	0.021%
79	10.522	1513	1519	1530	rBV	92747	163219	14.57%	1.774%
80	10.610	1532	1534	1536	rVB	2401	1737	0.16%	0.019%
81	10.634	1536	1538	1539	rBV	1695	1362	0.12%	0.015%
82	10.663	1539	1543	1546	rBV3	5146	7350	0.66%	0.080%
83	10.834	1570	1572	1573	rBV	1348	675	0.06%	0.007%
84	10.875	1573	1579	1588	rBV	172709	302660	27.02%	3.290%
85	11.028	1603	1605	1609	rBV4	2275	2371	0.21%	0.026%
86	11.122	1619	1621	1625	rBV2	1814	2039	0.18%	0.022%
87	11.163	1626	1628	1629	rBV	1501	765	0.07%	0.008%
88	11.463	1676	1679	1681	rBV3	2051	2539	0.23%	0.028%
89	11.581	1691	1699	1709	rBV	530379	911967	81.43%	9.912%
90	11.722	1721	1723	1726	rVB3	1741	1343	0.12%	0.015%
91	11.746	1726	1727	1728	rBV	1856	1203	0.11%	0.013%
92	11.816	1737	1739	1741	rBV2	2650	2026	0.18%	0.022%
93	11.916	1754	1756	1757	rBV	1548	829	0.07%	0.009%
94	11.957	1762	1763	1765	rBV	1618	1064	0.10%	0.012%
95	12.016	1771	1773	1774	rBV2	1725	1185	0.11%	0.013%
96	12.187	1800	1802	1803	rBV2	2418	1436	0.13%	0.016%
97	12.651	1875	1881	1888	rVB	205641	349170	31.18%	3.795%
98	13.516	2022	2028	2035	rVB	344621	554793	49.54%	6.030%
99	13.816	2073	2079	2088	rVB	239123	419270	37.44%	4.557%
100	15.481	2358	2362	2366	rVB2	21492	33818	3.02%	0.368%

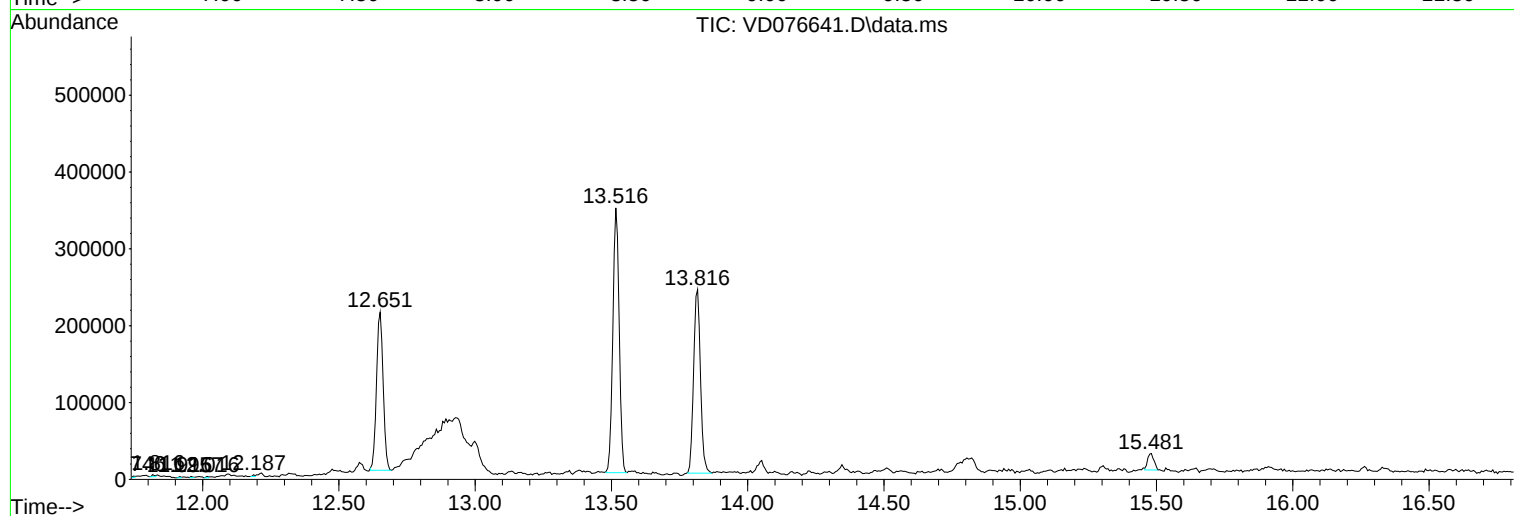
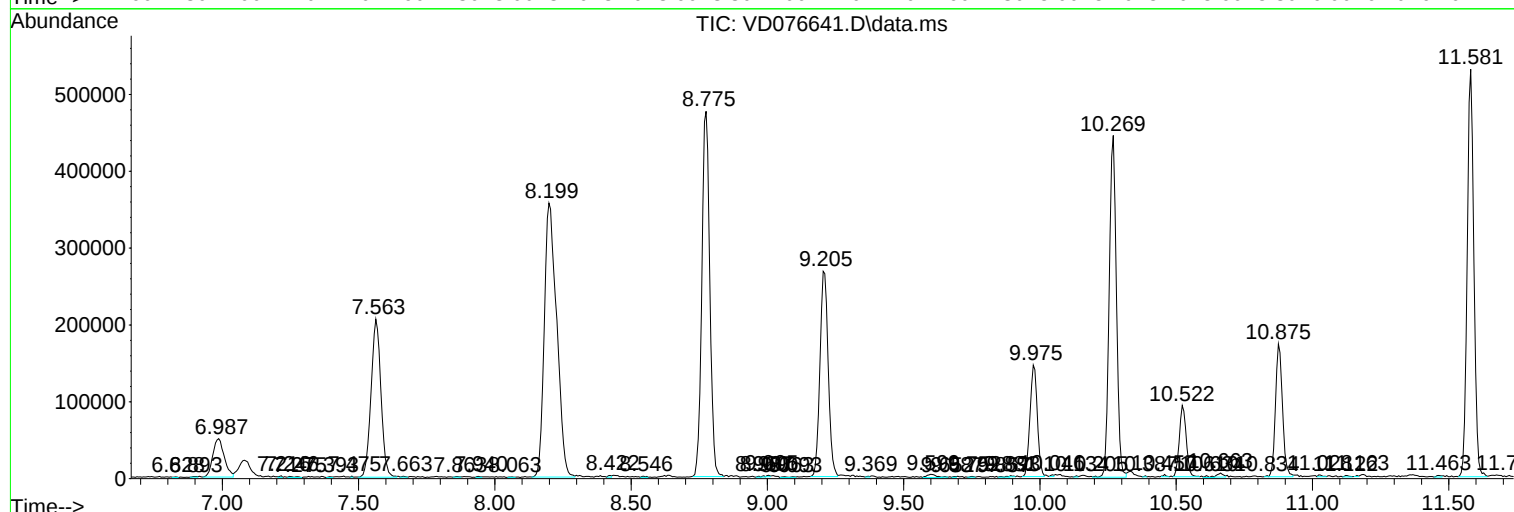
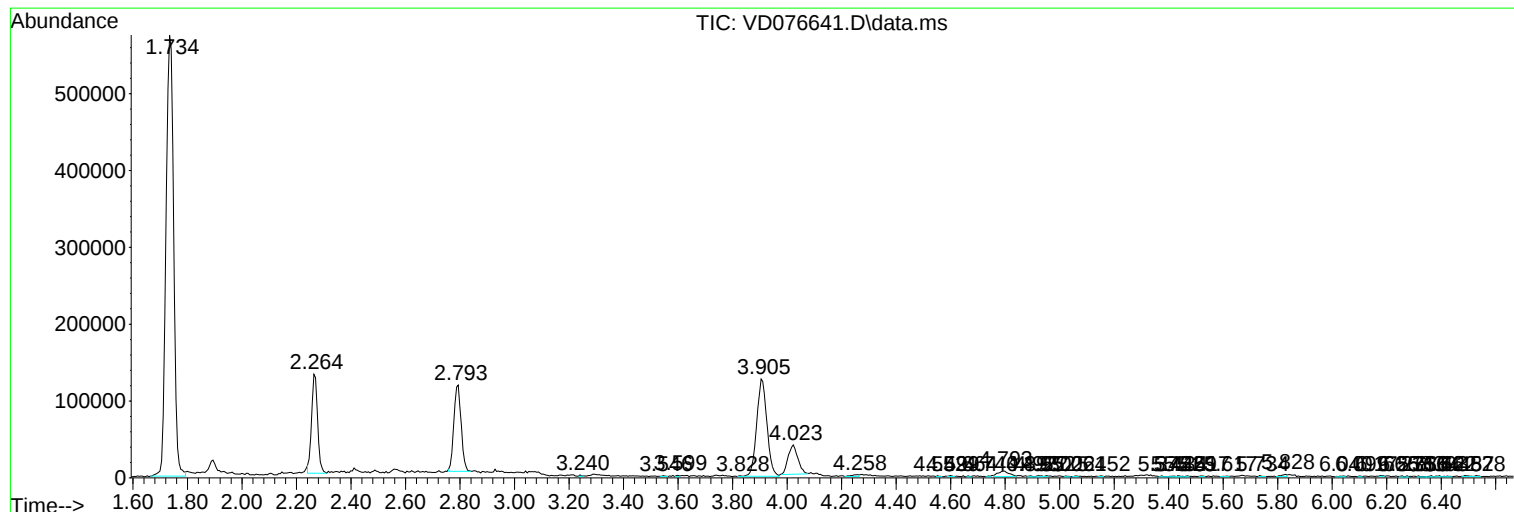
Sum of corrected areas: 9200246

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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 Integration Parameters: LSCINT.P

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