

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076618.D
 Acq On : 28 Jun 2023 16:02
 Operator : KP/SY
 Sample : 03422-12
 Misc : 5.92G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46K7

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: VD076618.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	1007	1328	0.15%	0.017%
2	1.734	14	25	34	rBV	370271	719479	82.16%	9.168%
3	2.140	92	94	96	rBV2	2375	2141	0.24%	0.027%
4	2.270	109	116	123	rBV	101458	154243	17.61%	1.965%
5	2.352	128	130	133	rBV4	3217	1974	0.23%	0.025%
6	2.793	199	205	214	rVB	84817	162597	18.57%	2.072%
7	3.181	269	271	272	rBV2	1276	1050	0.12%	0.013%
8	3.452	316	317	321	rBV2	1080	1323	0.15%	0.017%
9	3.587	339	340	343	rBV2	1779	1768	0.20%	0.023%
10	3.617	343	345	347	rBV	1111	926	0.11%	0.012%
11	3.740	364	366	369	rBV2	1776	1345	0.15%	0.017%
12	3.911	386	395	407	rVV	94465	249695	28.51%	3.182%
13	4.158	436	437	439	rVB	1263	795	0.09%	0.010%
14	4.193	439	443	445	rBV	955	1149	0.13%	0.015%
15	4.434	483	484	488	rVB	1179	1368	0.16%	0.017%
16	4.499	493	495	497	rVV	989	808	0.09%	0.010%
17	4.793	537	545	552	rBV5	7186	18792	2.15%	0.239%
18	4.869	555	558	559	rBV	1419	1448	0.17%	0.018%
19	5.122	599	601	604	rBV2	746	872	0.10%	0.011%
20	5.175	609	610	613	rVB2	1587	1076	0.12%	0.014%
21	5.358	635	641	642	rBV2	1099	1491	0.17%	0.019%
22	5.393	646	647	653	rVB2	1111	1356	0.15%	0.017%
23	5.440	653	655	656	rBV2	1225	871	0.10%	0.011%
24	5.458	656	658	660	rBV2	1394	1058	0.12%	0.013%
25	5.758	707	709	710	rBV	1054	790	0.09%	0.010%
26	5.805	715	717	719	rVV	1167	1103	0.13%	0.014%
27	5.828	719	721	728	rVB5	2197	4157	0.47%	0.053%
28	6.105	766	768	771	rVB2	1492	1369	0.16%	0.017%
29	6.140	771	774	775	rBV	1135	1501	0.17%	0.019%
30	6.193	781	783	786	rVB2	1636	868	0.10%	0.011%
31	6.334	805	807	809	rBV2	1604	1011	0.12%	0.013%
32	6.416	819	821	825	rVB2	986	983	0.11%	0.013%
33	6.611	852	854	857	rBV	750	917	0.10%	0.012%
34	6.687	865	867	869	rBV	930	802	0.09%	0.010%
35	6.981	909	917	929	rBV	36853	105329	12.03%	1.342%
36	7.105	936	938	942	rVB3	1775	1749	0.20%	0.022%

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

37	7.328	975	976	978	rBV	944	776	0.09%	0.010%
38	7.446	995	996	999	rVB	1343	1206	0.14%	0.015%
39	7.475	999	1001	1003	rBV	1121	1081	0.12%	0.014%
40	7.563	1004	1016	1028	rVV	153198	388269	44.34%	4.948%
41	7.669	1032	1034	1036	rBV2	1209	837	0.10%	0.011%
42	7.687	1036	1037	1040	rBV	1121	866	0.10%	0.011%
43	7.763	1049	1050	1052	rBV	961	769	0.09%	0.010%
44	7.834	1060	1062	1065	rBV2	1295	1179	0.13%	0.015%
45	7.928	1077	1078	1081	rVV2	930	790	0.09%	0.010%
46	7.958	1081	1083	1084	rVV	1529	990	0.11%	0.013%
47	8.005	1088	1091	1097	rBV2	1241	2254	0.26%	0.029%
48	8.199	1113	1124	1143	rBV2	278095	875715	100.00%	11.159%
49	8.381	1153	1155	1157	rBV	918	848	0.10%	0.011%
50	8.487	1171	1173	1175	rVB	1355	861	0.10%	0.011%
51	8.610	1192	1194	1196	rVB	1235	929	0.11%	0.012%
52	8.634	1196	1198	1200	rBV2	1342	1241	0.14%	0.016%
53	8.658	1200	1202	1203	rBV	905	850	0.10%	0.011%
54	8.775	1213	1222	1231	rBV	363263	723807	82.65%	9.223%
55	8.887	1239	1241	1243	rBV2	1498	1466	0.17%	0.019%
56	8.922	1245	1247	1250	rBV2	1381	1154	0.13%	0.015%
57	8.993	1256	1259	1260	rBV	1580	1667	0.19%	0.021%
58	9.063	1268	1271	1273	rBV2	1362	1630	0.19%	0.021%
59	9.210	1287	1296	1307	rVB2	212389	444616	50.77%	5.666%
60	9.534	1349	1351	1352	rBV2	1055	818	0.09%	0.010%
61	9.599	1359	1362	1366	rVB2	2509	3598	0.41%	0.046%
62	9.675	1371	1375	1377	rVB3	1186	1580	0.18%	0.020%
63	9.840	1402	1403	1406	rBV2	1518	1374	0.16%	0.018%
64	9.975	1417	1426	1436	rBV	114705	220017	25.12%	2.804%
65	10.057	1436	1440	1442	rBV2	1969	2127	0.24%	0.027%
66	10.187	1461	1462	1465	rVB	1343	879	0.10%	0.011%
67	10.269	1468	1476	1486	rBV	392756	690028	78.80%	8.793%
68	10.381	1494	1495	1497	rVB	1591	835	0.10%	0.011%
69	10.416	1497	1501	1503	rVB2	1024	1479	0.17%	0.019%
70	10.434	1503	1504	1507	rBV2	887	1001	0.11%	0.013%
71	10.522	1513	1519	1528	rVB2	75978	133491	15.24%	1.701%
72	10.657	1540	1542	1548	rVB2	4726	7213	0.82%	0.092%
73	10.875	1573	1579	1587	rBV	136264	235311	26.87%	2.999%
74	11.034	1602	1606	1611	rBV3	2222	3502	0.40%	0.045%
75	11.134	1622	1623	1628	rBV	848	1041	0.12%	0.013%
76	11.228	1635	1639	1640	rBV	1305	1423	0.16%	0.018%

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

77	11.581	1690	1699	1710	rBV	506483	857245	97.89%	10.924%
78	11.987	1765	1768	1771	rVB2	1390	1370	0.16%	0.017%
79	12.016	1771	1773	1777	rBV2	1067	1712	0.20%	0.022%
80	12.087	1784	1785	1787	rVB	1339	923	0.11%	0.012%
81	12.540	1860	1862	1863	rBV2	1085	812	0.09%	0.010%
82	12.581	1864	1869	1873	rVV3	10893	18133	2.07%	0.231%
83	12.651	1874	1881	1889	rVB	203714	331937	37.90%	4.230%
84	12.763	1897	1900	1902	rBV3	1083	1062	0.12%	0.014%
85	12.787	1902	1904	1907	rVV2	1160	1017	0.12%	0.013%
86	13.057	1948	1950	1953	rVB3	1680	1399	0.16%	0.018%
87	13.393	2005	2007	2010	rVB	1709	1583	0.18%	0.020%
88	13.416	2010	2011	2012	rBV	1247	765	0.09%	0.010%
89	13.516	2020	2028	2038	rBV	493619	798782	91.21%	10.179%
90	13.816	2072	2079	2086	rVV	359936	595115	67.96%	7.583%
91	14.051	2114	2119	2125	rVB3	8708	13883	1.59%	0.177%
92	14.122	2129	2131	2134	rVB2	1615	1514	0.17%	0.019%
93	14.151	2134	2136	2138	rBV	1388	1466	0.17%	0.019%
94	14.587	2208	2210	2211	rBV2	1204	828	0.09%	0.011%
95	15.110	2298	2299	2302	rBV2	1749	1134	0.13%	0.014%
96	15.404	2345	2349	2350	rBV2	2193	2364	0.27%	0.030%
97	16.204	2483	2485	2486	rBV	2112	1192	0.14%	0.015%
98	16.234	2489	2490	2492	rVB	2372	985	0.11%	0.013%
99	16.257	2492	2494	2498	rBV2	2170	2323	0.27%	0.030%
100	16.469	2529	2530	2532	rBV2	1846	942	0.11%	0.012%

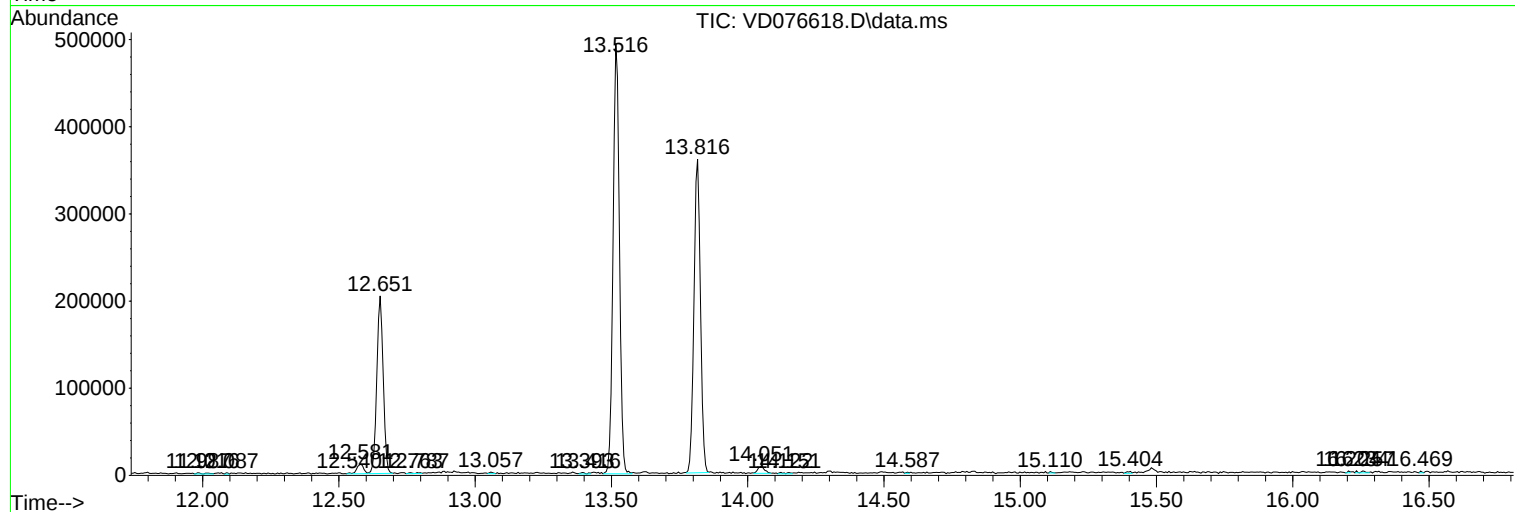
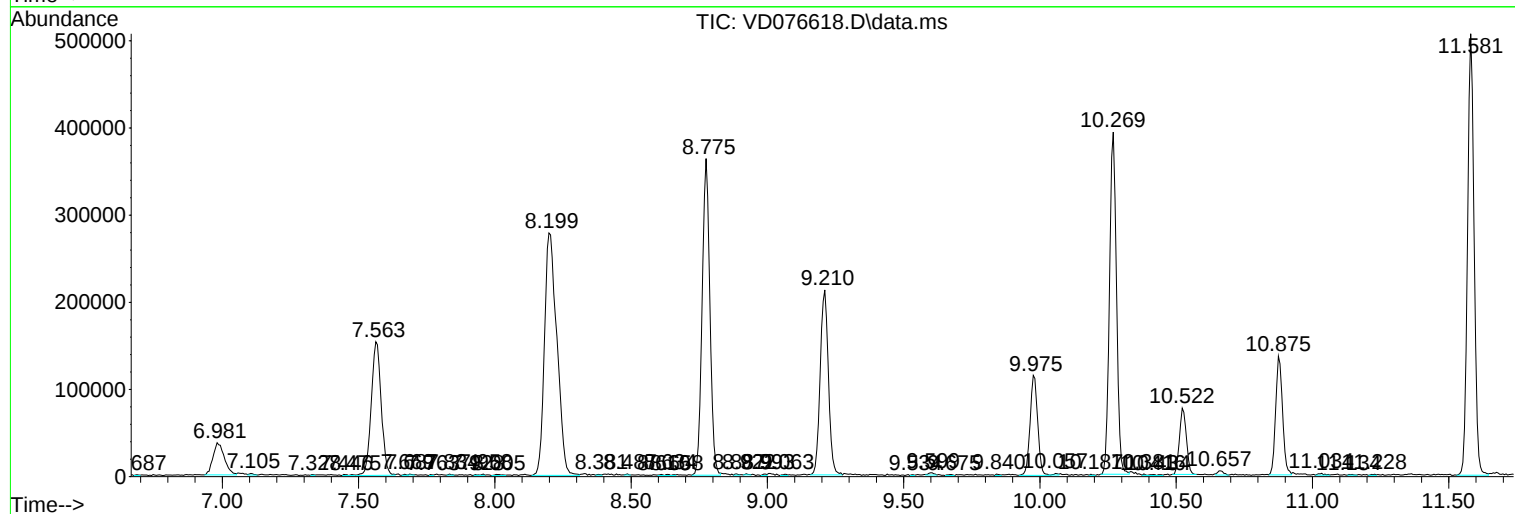
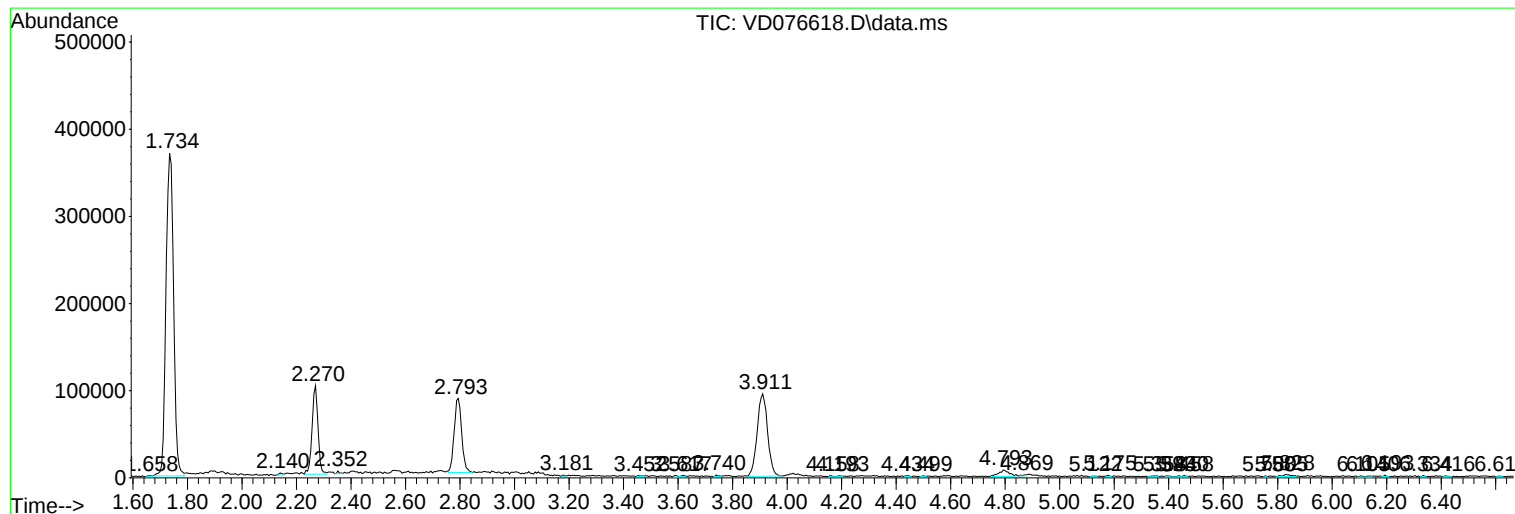
Sum of corrected areas: 7847536

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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
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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