

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076600.D
 Acq On : 27 Jun 2023 18:31
 Operator : KP/SY
 Sample : 03422-15
 Misc : 5.23G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46K9

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: VD076600.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.640	7	9	10	rVB	1434	945	0.11%	0.014%
2	1.693	13	18	19	rBV	5199	6567	0.77%	0.095%
3	1.740	19	26	35	rVB	383983	748612	87.27%	10.844%
4	2.270	111	116	121	rBV	78059	111523	13.00%	1.615%
5	2.799	200	206	214	rVB	70075	134998	15.74%	1.956%
6	3.558	331	335	336	rBV2	1084	1479	0.17%	0.021%
7	3.646	348	350	353	rBV2	975	765	0.09%	0.011%
8	3.775	370	372	373	rVB2	1867	936	0.11%	0.014%
9	3.911	386	395	405	rBV2	77361	202687	23.63%	2.936%
10	4.105	426	428	430	rBV2	884	770	0.09%	0.011%
11	4.252	451	453	456	rBV2	1571	2252	0.26%	0.033%
12	4.340	464	468	469	rBV	1163	1140	0.13%	0.017%
13	4.469	488	490	492	rVV2	1114	826	0.10%	0.012%
14	4.558	503	505	506	rVB	1419	764	0.09%	0.011%
15	4.611	513	514	517	rVB2	1106	1058	0.12%	0.015%
16	4.764	537	540	542	rBV2	2901	3604	0.42%	0.052%
17	4.934	567	569	574	rVB2	1154	1331	0.16%	0.019%
18	4.975	574	576	579	rBV2	870	1037	0.12%	0.015%
19	5.146	603	605	607	rBV2	1035	942	0.11%	0.014%
20	5.322	633	635	636	rBV	1133	819	0.10%	0.012%
21	5.340	636	638	639	rVV	1259	781	0.09%	0.011%
22	5.563	674	676	678	rVB2	1383	1123	0.13%	0.016%
23	5.587	678	680	682	rBV2	945	1022	0.12%	0.015%
24	5.658	688	692	693	rBV2	1084	985	0.11%	0.014%
25	5.816	718	719	722	rBV	1423	1340	0.16%	0.019%
26	5.899	732	733	736	rVB3	1415	956	0.11%	0.014%
27	5.934	736	739	741	rBV2	1051	1114	0.13%	0.016%
28	6.152	773	776	779	rVB2	1003	1042	0.12%	0.015%
29	6.187	779	782	784	rVB	1006	843	0.10%	0.012%
30	6.216	784	787	788	rBV	716	779	0.09%	0.011%
31	6.275	794	797	799	rBV2	1333	983	0.11%	0.014%
32	6.311	801	803	809	rBV2	1015	1427	0.17%	0.021%
33	6.375	812	814	817	rVV	1212	974	0.11%	0.014%
34	6.540	840	842	844	rVB	1179	792	0.09%	0.011%
35	6.693	864	868	869	rBV2	918	819	0.10%	0.012%
36	6.916	904	906	909	rBV2	810	889	0.10%	0.013%

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

37	6.993	909	919	930	rBV2	29938	84815	9.89%	1.229%
38	7.199	952	954	956	rBV2	964	872	0.10%	0.013%
39	7.328	973	976	978	rBV3	1148	1388	0.16%	0.020%
40	7.428	989	993	995	rVB2	1300	1414	0.16%	0.020%
41	7.446	995	996	1000	rBV	1087	1235	0.14%	0.018%
42	7.481	1000	1002	1005	rVB	1018	789	0.09%	0.011%
43	7.569	1005	1017	1029	rBV	120688	313478	36.55%	4.541%
44	7.787	1052	1054	1056	rBV	1114	937	0.11%	0.014%
45	7.940	1076	1080	1081	rVB2	1468	1453	0.17%	0.021%
46	7.952	1081	1082	1085	rBV2	687	797	0.09%	0.012%
47	7.981	1085	1087	1091	rVB2	1092	1361	0.16%	0.020%
48	8.016	1091	1093	1097	rBV2	1108	1254	0.15%	0.018%
49	8.199	1114	1124	1141	rBV2	220462	693250	80.82%	10.042%
50	8.381	1154	1155	1160	rVB2	1065	981	0.11%	0.014%
51	8.493	1172	1174	1179	rVB2	1495	1582	0.18%	0.023%
52	8.557	1182	1185	1187	rBV2	1063	1225	0.14%	0.018%
53	8.775	1213	1222	1231	rBV	361905	717792	83.68%	10.398%
54	8.987	1255	1258	1259	rBV	943	877	0.10%	0.013%
55	9.128	1280	1282	1285	rBV	707	826	0.10%	0.012%
56	9.210	1287	1296	1308	rVV	171704	355558	41.45%	5.151%
57	9.357	1319	1321	1323	rBV2	1415	967	0.11%	0.014%
58	9.399	1327	1328	1330	rBV2	1631	836	0.10%	0.012%
59	9.610	1361	1364	1366	rBV3	2419	2948	0.34%	0.043%
60	9.681	1374	1376	1379	rVB2	1296	955	0.11%	0.014%
61	9.710	1379	1381	1382	rBV2	992	911	0.11%	0.013%
62	9.828	1399	1401	1404	rBV	861	854	0.10%	0.012%
63	9.887	1407	1411	1415	rBV2	1420	2842	0.33%	0.041%
64	9.981	1419	1427	1436	rVB	91569	167016	19.47%	2.419%
65	10.269	1469	1476	1485	rBV	302809	554160	64.61%	8.027%
66	10.528	1513	1520	1528	rBV	59325	104525	12.19%	1.514%
67	10.669	1539	1544	1548	rBV3	4307	6540	0.76%	0.095%
68	10.769	1559	1561	1564	rBV	1294	1598	0.19%	0.023%
69	10.875	1573	1579	1590	rBV	103085	183278	21.37%	2.655%
70	11.104	1616	1618	1619	rBV	1284	793	0.09%	0.011%
71	11.357	1659	1661	1664	rBV	1244	1226	0.14%	0.018%
72	11.446	1674	1676	1677	rBV	1501	905	0.11%	0.013%
73	11.504	1683	1686	1687	rBV2	1046	775	0.09%	0.011%
74	11.581	1692	1699	1711	rVB	496761	857765	100.00%	12.425%
75	11.746	1726	1727	1732	rBV4	1645	2240	0.26%	0.032%
76	11.834	1740	1742	1744	rVB2	1164	787	0.09%	0.011%

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 Title : SFAM01.0

77	11.857	1744	1746	1748	rBV2	1325	895	0.10%	0.013%
78	11.887	1748	1751	1752	rBV2	1384	1211	0.14%	0.018%
79	12.057	1777	1780	1784	rBV3	2262	3483	0.41%	0.050%
80	12.322	1823	1825	1826	rBV2	2017	1189	0.14%	0.017%
81	12.381	1833	1835	1836	rVB	1683	843	0.10%	0.012%
82	12.434	1840	1844	1847	rBV3	3273	4348	0.51%	0.063%
83	12.469	1847	1850	1852	rBV4	2747	3213	0.37%	0.047%
84	12.581	1864	1869	1873	rBV4	7146	11549	1.35%	0.167%
85	12.651	1875	1881	1888	rVV	154911	253065	29.50%	3.666%
86	12.810	1905	1908	1910	rVB2	1354	1066	0.12%	0.015%
87	12.893	1921	1922	1923	rBV	1452	794	0.09%	0.012%
88	12.963	1933	1934	1937	rBV	2249	1408	0.16%	0.020%
89	12.993	1937	1939	1940	rBV	1793	1107	0.13%	0.016%
90	13.375	2001	2004	2007	rVB2	2039	2341	0.27%	0.034%
91	13.516	2022	2028	2037	rVB	496452	800881	93.37%	11.601%
92	13.704	2059	2060	2064	rVB	3043	2443	0.28%	0.035%
93	13.816	2072	2079	2088	rBV	301958	486520	56.72%	7.048%
94	14.045	2116	2118	2124	rVB4	5480	6193	0.72%	0.090%
95	14.551	2202	2204	2205	rBV2	1850	1137	0.13%	0.016%
96	14.581	2205	2209	2210	rBV2	1625	2005	0.23%	0.029%
97	14.598	2210	2212	2213	rBV	1972	1148	0.13%	0.017%
98	15.751	2407	2408	2410	rBV2	2154	829	0.10%	0.012%
99	15.922	2435	2437	2441	rVB2	2428	1662	0.19%	0.024%
100	16.039	2456	2457	2460	rBV2	1684	1264	0.15%	0.018%

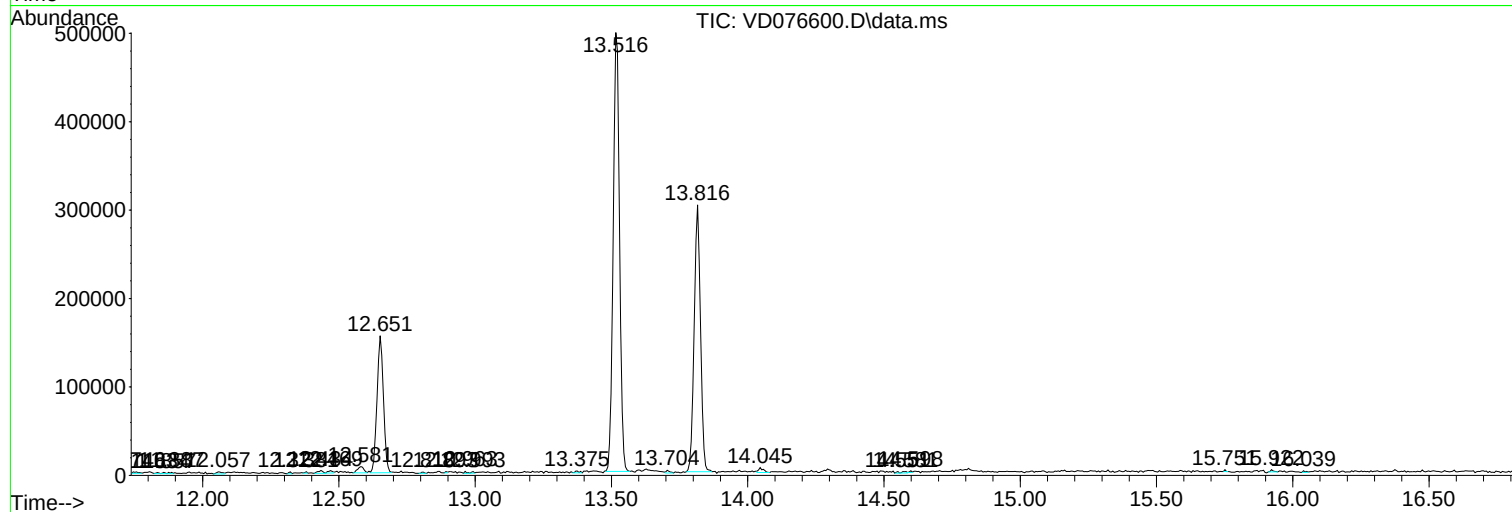
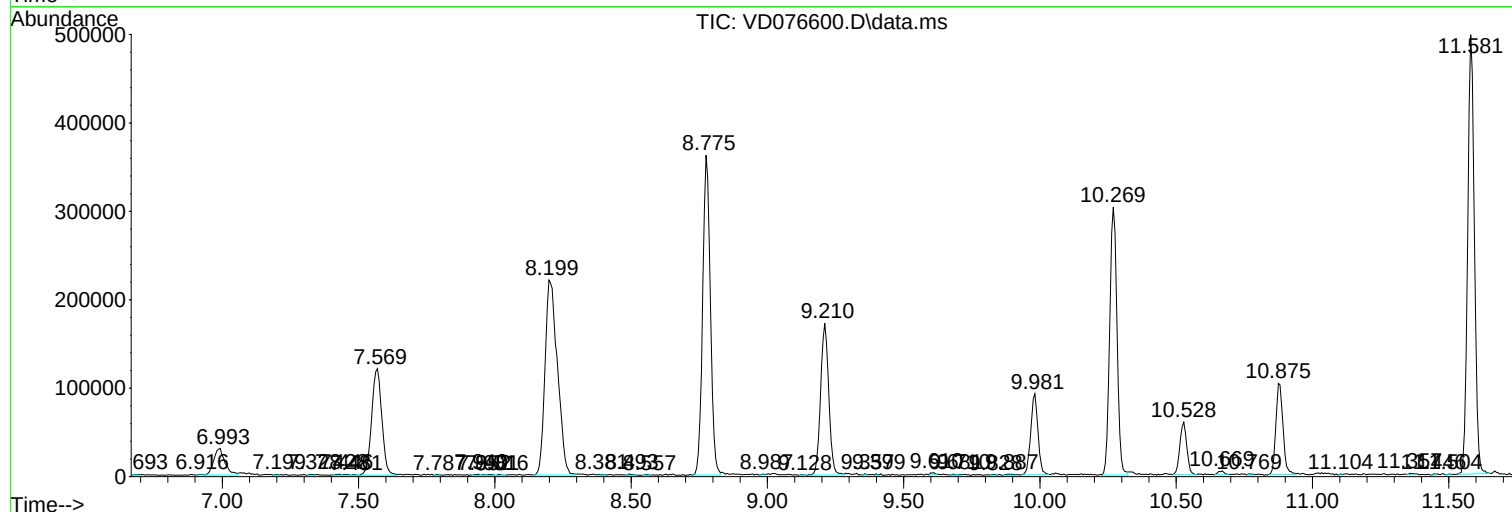
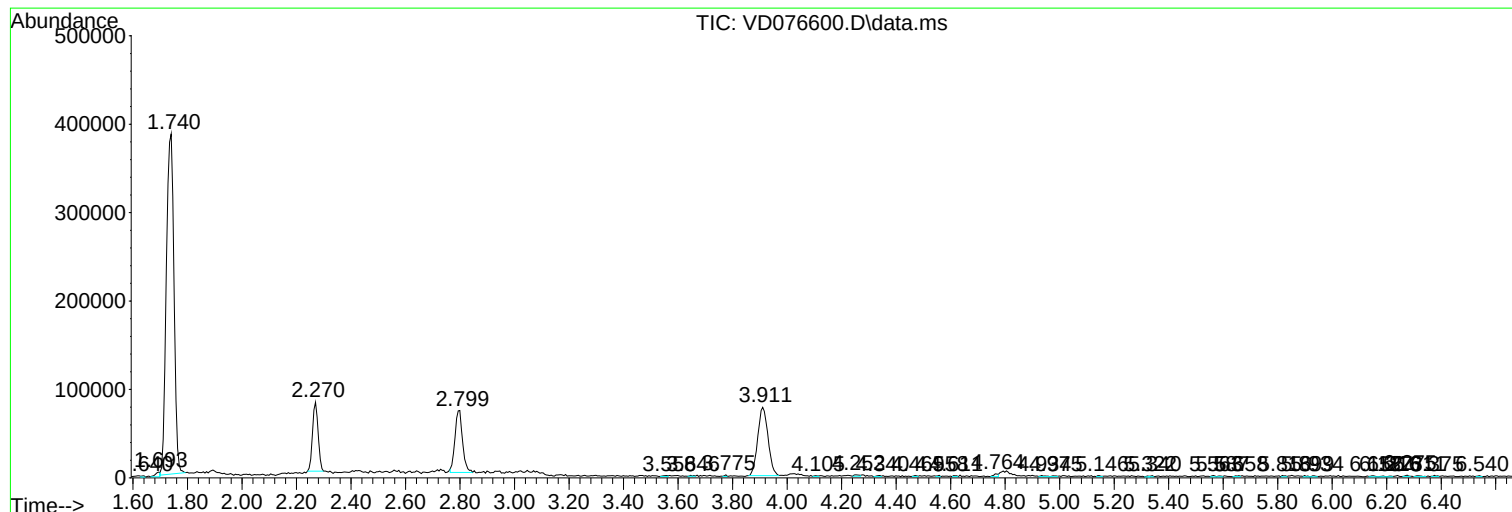
Sum of corrected areas: 6903323

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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 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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc