

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076598.D
 Acq On : 27 Jun 2023 17:33
 Operator : KP/SY
 Sample : 03422-10
 Misc : 5.13G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46J9

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: VD076598.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	12	25	37	rBV	470718	910282	97.42%	11.240%
2	2.034	74	76	78	rBV	1535	748	0.08%	0.009%
3	2.146	94	95	98	rBV	3097	2476	0.26%	0.031%
4	2.270	111	116	125	rVB	99271	144716	15.49%	1.787%
5	2.793	199	205	213	rVB	84345	154614	16.55%	1.909%
6	3.187	270	272	274	rBV	1199	1059	0.11%	0.013%
7	3.264	283	285	287	rVB2	1072	725	0.08%	0.009%
8	3.452	314	317	318	rBV	1692	1591	0.17%	0.020%
9	3.534	329	331	333	rBV2	1001	967	0.10%	0.012%
10	3.687	354	357	359	rBV2	1388	1541	0.16%	0.019%
11	3.705	359	360	362	rVB	1522	887	0.09%	0.011%
12	3.728	362	364	368	rBV2	1163	1175	0.13%	0.015%
13	3.799	373	376	378	rBV2	623	712	0.08%	0.009%
14	3.911	384	395	406	rBV2	100106	253392	27.12%	3.129%
15	4.364	471	472	474	rBV	1313	849	0.09%	0.010%
16	4.452	485	487	491	rBV2	1167	1220	0.13%	0.015%
17	4.528	499	500	503	rBV2	1179	1124	0.12%	0.014%
18	4.893	553	562	569	rBV4	8813	26169	2.80%	0.323%
19	4.999	577	580	583	rBV	944	1302	0.14%	0.016%
20	5.163	606	608	611	rBV2	1362	946	0.10%	0.012%
21	5.258	623	624	628	rBV	1238	1718	0.18%	0.021%
22	5.328	635	636	640	rBV2	1045	1257	0.13%	0.016%
23	5.363	640	642	645	rVB	1180	1057	0.11%	0.013%
24	5.411	645	650	652	rBV2	1508	1741	0.19%	0.021%
25	5.769	708	711	713	rVB2	1256	1142	0.12%	0.014%
26	5.793	713	715	716	rBV	1137	823	0.09%	0.010%
27	5.811	716	718	722	rBV2	1100	1132	0.12%	0.014%
28	5.993	746	749	751	rBV	999	1367	0.15%	0.017%
29	6.081	759	764	766	rBV	942	1704	0.18%	0.021%
30	6.105	766	768	771	rVB2	1141	946	0.10%	0.012%
31	6.181	779	781	783	rVB2	1070	752	0.08%	0.009%
32	6.352	807	810	813	rBV3	1194	1689	0.18%	0.021%
33	6.434	823	824	829	rBV2	933	922	0.10%	0.011%
34	6.728	872	874	876	rBV2	1761	1764	0.19%	0.022%
35	6.834	888	892	895	rBV	1416	1561	0.17%	0.019%
36	6.993	909	919	927	rBV2	33606	99751	10.68%	1.232%

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

37	7.169	947	949	952	rVB2	1108	913	0.10%	0.011%
38	7.199	952	954	957	rVB2	1127	1050	0.11%	0.013%
39	7.228	957	959	961	rBV	990	954	0.10%	0.012%
40	7.287	968	969	972	rBV	1380	1046	0.11%	0.013%
41	7.357	978	981	983	rBV2	1164	1287	0.14%	0.016%
42	7.440	992	995	998	rBV2	1555	2101	0.22%	0.026%
43	7.569	1006	1017	1029	rBV	145125	370539	39.66%	4.576%
44	7.652	1029	1031	1032	rBV	951	750	0.08%	0.009%
45	7.781	1050	1053	1054	rBV	879	803	0.09%	0.010%
46	8.104	1105	1108	1110	rBV2	1107	1183	0.13%	0.015%
47	8.205	1114	1125	1142	rBV2	263231	831142	88.95%	10.263%
48	8.369	1151	1153	1155	rVB2	1754	1151	0.12%	0.014%
49	8.452	1162	1167	1170	rBV4	1264	1971	0.21%	0.024%
50	8.516	1173	1178	1179	rBV2	2144	2397	0.26%	0.030%
51	8.599	1190	1192	1193	rBV2	948	816	0.09%	0.010%
52	8.710	1208	1211	1213	rBV	1016	1324	0.14%	0.016%
53	8.775	1214	1222	1238	rVV	387543	790404	84.59%	9.760%
54	8.999	1258	1260	1261	rBV	2505	1692	0.18%	0.021%
55	9.057	1266	1270	1271	rBV	1533	1436	0.15%	0.018%
56	9.128	1280	1282	1283	rBV	963	835	0.09%	0.010%
57	9.146	1283	1285	1287	rVB	1411	1014	0.11%	0.013%
58	9.210	1287	1296	1306	rBV2	197486	434725	46.53%	5.368%
59	9.604	1361	1363	1366	rVB	2120	1777	0.19%	0.022%
60	9.769	1388	1391	1392	rVB	1132	760	0.08%	0.009%
61	9.787	1392	1394	1396	rBV	1438	1135	0.12%	0.014%
62	9.981	1420	1427	1434	rVV	106891	202760	21.70%	2.504%
63	10.140	1450	1454	1458	rBV2	1709	2025	0.22%	0.025%
64	10.169	1458	1459	1462	rVB	1116	772	0.08%	0.010%
65	10.204	1462	1465	1466	rBV2	1744	1272	0.14%	0.016%
66	10.269	1468	1476	1483	rBV	369736	668152	71.51%	8.251%
67	10.528	1512	1520	1529	rBV	70829	127288	13.62%	1.572%
68	10.663	1539	1543	1548	rBV3	5561	9150	0.98%	0.113%
69	10.828	1569	1571	1573	rBV	1115	857	0.09%	0.011%
70	10.875	1573	1579	1590	rVV	128246	222392	23.80%	2.746%
71	11.181	1628	1631	1634	rBV3	1649	2008	0.21%	0.025%
72	11.234	1638	1640	1644	rVV3	976	1107	0.12%	0.014%
73	11.357	1659	1661	1663	rVV2	2802	1732	0.19%	0.021%
74	11.398	1666	1668	1672	rBV2	1263	1355	0.15%	0.017%
75	11.581	1691	1699	1710	rVV	551867	934346	100.00%	11.538%
76	11.669	1712	1714	1715	rVB	3204	1686	0.18%	0.021%

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 Title : SFAM01.0

77	11.881	1749	1750	1753	rBV	1471	1174	0.13%	0.014%
78	11.910	1753	1755	1757	rBV	1357	1449	0.16%	0.018%
79	11.928	1757	1758	1760	rVB	1854	823	0.09%	0.010%
80	12.187	1800	1802	1805	rBV	1403	1053	0.11%	0.013%
81	12.251	1812	1813	1816	rVB2	1457	873	0.09%	0.011%
82	12.304	1820	1822	1823	rBV	1488	779	0.08%	0.010%
83	12.428	1840	1843	1844	rBV2	1500	1113	0.12%	0.014%
84	12.581	1863	1869	1874	rBV2	14669	24992	2.67%	0.309%
85	12.651	1874	1881	1889	rVB	178133	304438	32.58%	3.759%
86	12.898	1918	1923	1926	rBV4	2470	4217	0.45%	0.052%
87	13.051	1946	1949	1950	rBV	1849	1648	0.18%	0.020%
88	13.087	1953	1955	1956	rBV	977	759	0.08%	0.009%
89	13.257	1982	1984	1985	rBV2	1356	1024	0.11%	0.013%
90	13.310	1992	1993	1996	rBV	1581	1558	0.17%	0.019%
91	13.363	2001	2002	2005	rVV2	2202	1891	0.20%	0.023%
92	13.516	2021	2028	2036	rBV	548161	888130	95.05%	10.967%
93	13.704	2058	2060	2062	rVB	1375	886	0.09%	0.011%
94	13.816	2072	2079	2086	rBV	353531	583653	62.47%	7.207%
95	14.051	2113	2119	2123	rBV2	8700	13845	1.48%	0.171%
96	14.828	2250	2251	2253	rVB2	1725	829	0.09%	0.010%
97	15.110	2296	2299	2300	rBV	2451	2354	0.25%	0.029%
98	15.128	2300	2302	2305	rVB2	1840	1343	0.14%	0.017%
99	15.634	2385	2388	2389	rBV3	1908	2328	0.25%	0.029%
100	16.122	2469	2471	2472	rBV	1608	1185	0.13%	0.015%

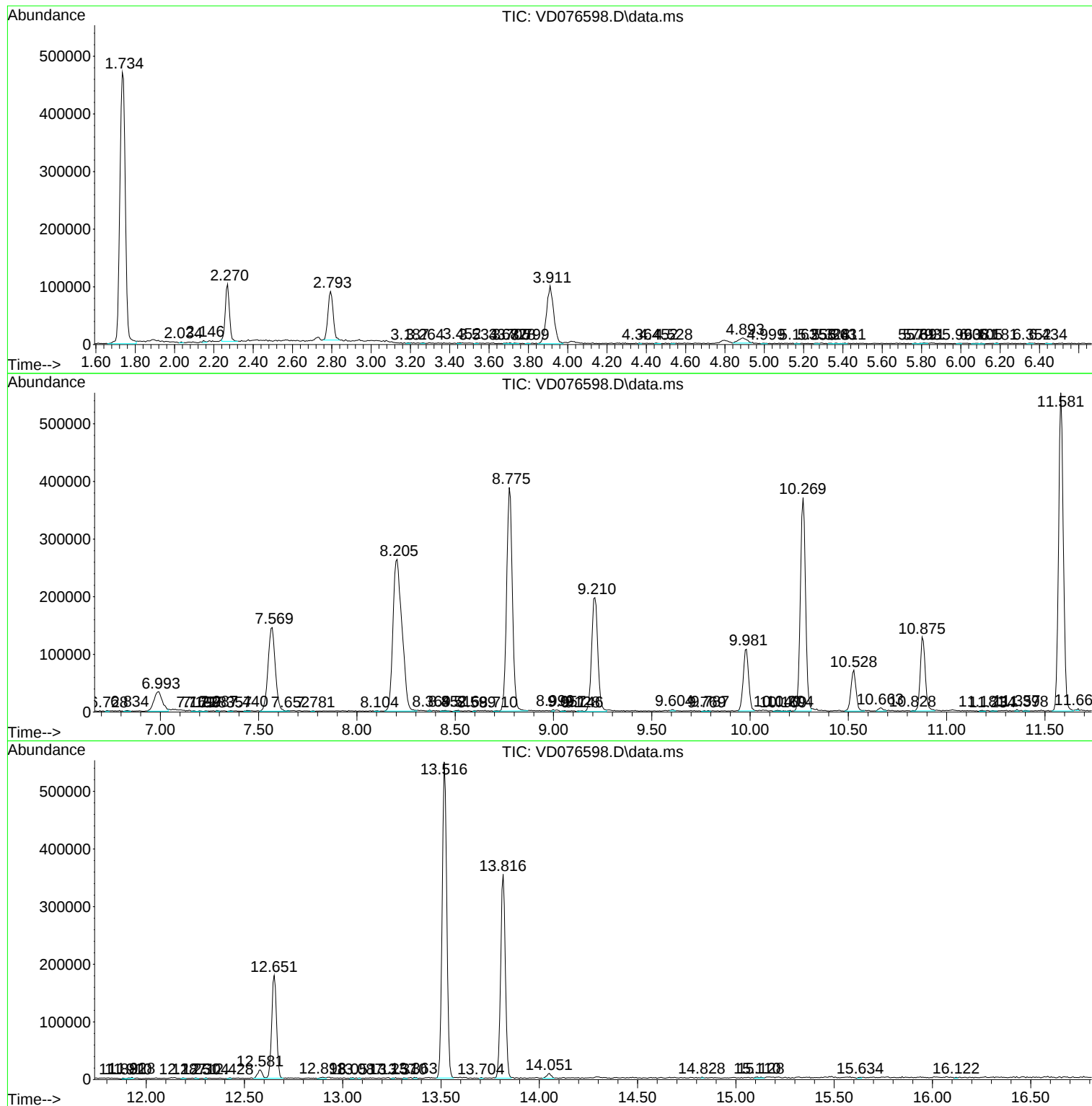
Sum of corrected areas: 8098272

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