

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076596.D
 Acq On : 27 Jun 2023 16:34
 Operator : KP/SY
 Sample : 03422-08
 Misc : 5.18G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46J7

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: VD076596.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	13	26	36	rBV	504085	992834	100.00%	12.419%
2	2.269	111	116	122	rVB	104131	144383	14.54%	1.806%
3	2.793	199	205	215	rVB	83160	161257	16.24%	2.017%
4	3.128	261	262	264	rBV	1638	928	0.09%	0.012%
5	3.152	264	266	270	rVB2	2032	1731	0.17%	0.022%
6	3.257	282	284	288	rVB2	1527	1579	0.16%	0.020%
7	3.293	288	290	293	rBV2	1363	1357	0.14%	0.017%
8	3.387	303	306	309	rBV2	1391	1480	0.15%	0.019%
9	3.452	315	317	320	rBV4	1363	1446	0.15%	0.018%
10	3.622	344	346	349	rBV	887	1010	0.10%	0.013%
11	3.757	367	369	370	rVB	1277	872	0.09%	0.011%
12	3.810	376	378	380	rVB2	1071	883	0.09%	0.011%
13	3.840	380	383	385	rBV3	1296	1307	0.13%	0.016%
14	3.916	386	396	405	rVB	96722	245964	24.77%	3.077%
15	4.004	410	411	412	rBV	1535	1041	0.10%	0.013%
16	4.187	439	442	444	rVB2	1104	1071	0.11%	0.013%
17	4.263	454	455	457	rBV	1331	963	0.10%	0.012%
18	4.798	538	546	555	rVV4	6253	19720	1.99%	0.247%
19	4.904	559	564	566	rVB3	1194	1768	0.18%	0.022%
20	4.940	566	570	573	rBV2	1509	2205	0.22%	0.028%
21	4.981	575	577	581	rBV2	1205	1717	0.17%	0.021%
22	5.163	606	608	611	rVB2	1134	1037	0.10%	0.013%
23	5.310	630	633	638	rVB2	1568	2255	0.23%	0.028%
24	5.351	638	640	644	rVB	793	832	0.08%	0.010%
25	5.387	644	646	648	rBV	892	929	0.09%	0.012%
26	5.416	650	651	653	rBV	1277	904	0.09%	0.011%
27	5.540	670	672	675	rVB2	1720	1381	0.14%	0.017%
28	5.634	685	688	689	rVV	936	1060	0.11%	0.013%
29	5.681	694	696	699	rVB2	1231	1171	0.12%	0.015%
30	5.716	699	702	707	rBV2	1025	1438	0.14%	0.018%
31	5.951	739	742	743	rBV2	957	887	0.09%	0.011%
32	6.416	819	821	824	rBV2	1036	1028	0.10%	0.013%
33	6.522	837	839	842	rVB	1378	938	0.09%	0.012%
34	6.634	857	858	861	rBV	1196	1267	0.13%	0.016%
35	6.834	886	892	893	rBV	1203	1549	0.16%	0.019%
36	6.981	908	917	927	rBV2	32381	92798	9.35%	1.161%

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

37	7.316	968	974	979	rBV2	1192	2232	0.22%	0.028%
38	7.440	991	995	999	rBV2	1668	2523	0.25%	0.032%
39	7.475	999	1001	1004	rBV	1172	1113	0.11%	0.014%
40	7.563	1004	1016	1029	rBV2	142236	374841	37.75%	4.689%
41	7.828	1057	1061	1062	rVV	1177	1270	0.13%	0.016%
42	7.851	1062	1065	1066	rVV2	663	831	0.08%	0.010%
43	7.910	1071	1075	1076	rBV2	992	1331	0.13%	0.017%
44	7.951	1080	1082	1085	rVB	1009	1020	0.10%	0.013%
45	8.045	1096	1098	1100	rBV2	1125	1159	0.12%	0.014%
46	8.198	1114	1124	1138	rBV3	265629	826643	83.26%	10.340%
47	8.316	1141	1144	1145	rBV2	987	1139	0.11%	0.014%
48	8.392	1156	1157	1159	rBV	1747	978	0.10%	0.012%
49	8.445	1163	1166	1167	rBV2	1236	1494	0.15%	0.019%
50	8.510	1175	1177	1181	rBV2	730	910	0.09%	0.011%
51	8.775	1214	1222	1231	rVV	378273	760883	76.64%	9.517%
52	8.863	1235	1237	1240	rVB	1108	994	0.10%	0.012%
53	8.963	1252	1254	1257	rBV	1153	1357	0.14%	0.017%
54	9.210	1287	1296	1310	rBV	206709	423921	42.70%	5.303%
55	9.516	1346	1348	1350	rVB2	1284	1046	0.11%	0.013%
56	9.557	1350	1355	1356	rBV2	761	1278	0.13%	0.016%
57	9.822	1396	1400	1403	rBV2	1576	1656	0.17%	0.021%
58	9.981	1419	1427	1434	rBV2	103335	202086	20.35%	2.528%
59	10.069	1440	1442	1450	rVB4	1716	3653	0.37%	0.046%
60	10.269	1468	1476	1484	rBV	378754	672031	67.69%	8.406%
61	10.528	1511	1520	1529	rBV	67038	126786	12.77%	1.586%
62	10.669	1538	1544	1549	rBV4	5573	10655	1.07%	0.133%
63	10.722	1551	1553	1556	rVB	1254	1270	0.13%	0.016%
64	10.881	1573	1580	1589	rVV	117089	204571	20.60%	2.559%
65	10.945	1589	1591	1592	rVV	1587	870	0.09%	0.011%
66	11.063	1609	1611	1612	rVB2	1403	857	0.09%	0.011%
67	11.122	1620	1621	1623	rBV	1561	1149	0.12%	0.014%
68	11.216	1635	1637	1639	rBV	1517	1729	0.17%	0.022%
69	11.281	1647	1648	1650	rBV2	1279	825	0.08%	0.010%
70	11.351	1657	1660	1661	rBV2	1263	1550	0.16%	0.019%
71	11.522	1686	1689	1691	rBV2	1027	1255	0.13%	0.016%
72	11.580	1691	1699	1711	rBV	508229	894222	90.07%	11.185%
73	11.745	1724	1727	1728	rBV	1527	1117	0.11%	0.014%
74	11.792	1733	1735	1736	rVV2	1993	1401	0.14%	0.018%
75	12.198	1802	1804	1807	rVB2	1239	871	0.09%	0.011%
76	12.416	1840	1841	1842	rBV	2119	1384	0.14%	0.017%

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 Title : SFAM01.0

77	12.516	1855	1858	1860	rVB2	1796	1015	0.10%	0.013%
78	12.551	1860	1864	1865	rBV	2854	2682	0.27%	0.034%
79	12.580	1865	1869	1874	rVV4	9869	17631	1.78%	0.221%
80	12.651	1874	1881	1888	rVB2	172078	291392	29.35%	3.645%
81	12.851	1913	1915	1917	rBV	1296	1200	0.12%	0.015%
82	12.922	1925	1927	1932	rBV3	2259	2832	0.29%	0.035%
83	13.227	1977	1979	1981	rBV2	1456	1351	0.14%	0.017%
84	13.245	1981	1982	1988	rVB2	1920	1783	0.18%	0.022%
85	13.292	1988	1990	1991	rVB	1522	978	0.10%	0.012%
86	13.333	1994	1997	1999	rVB2	1216	1271	0.13%	0.016%
87	13.357	1999	2001	2004	rBV3	2127	2376	0.24%	0.030%
88	13.427	2011	2013	2017	rVB4	2556	2760	0.28%	0.035%
89	13.522	2021	2029	2036	rBV	511063	834917	84.09%	10.444%
90	13.616	2041	2045	2051	rBV6	4165	8105	0.82%	0.101%
91	13.816	2072	2079	2087	rBV	344021	563435	56.75%	7.048%
92	13.904	2092	2094	2098	rVB2	2025	2387	0.24%	0.030%
93	13.980	2105	2107	2110	rVB2	1230	1452	0.15%	0.018%
94	14.022	2110	2114	2115	rBV3	1503	2044	0.21%	0.026%
95	14.051	2115	2119	2123	rVV3	6333	9440	0.95%	0.118%
96	14.163	2137	2138	2141	rBV2	1614	1177	0.12%	0.015%
97	14.298	2156	2161	2164	rBV4	2519	4708	0.47%	0.059%
98	14.798	2245	2246	2252	rBV5	2274	4464	0.45%	0.056%
99	14.939	2268	2270	2274	rBV2	1511	2002	0.20%	0.025%
100	16.480	2530	2532	2533	rVB	2671	1276	0.13%	0.016%

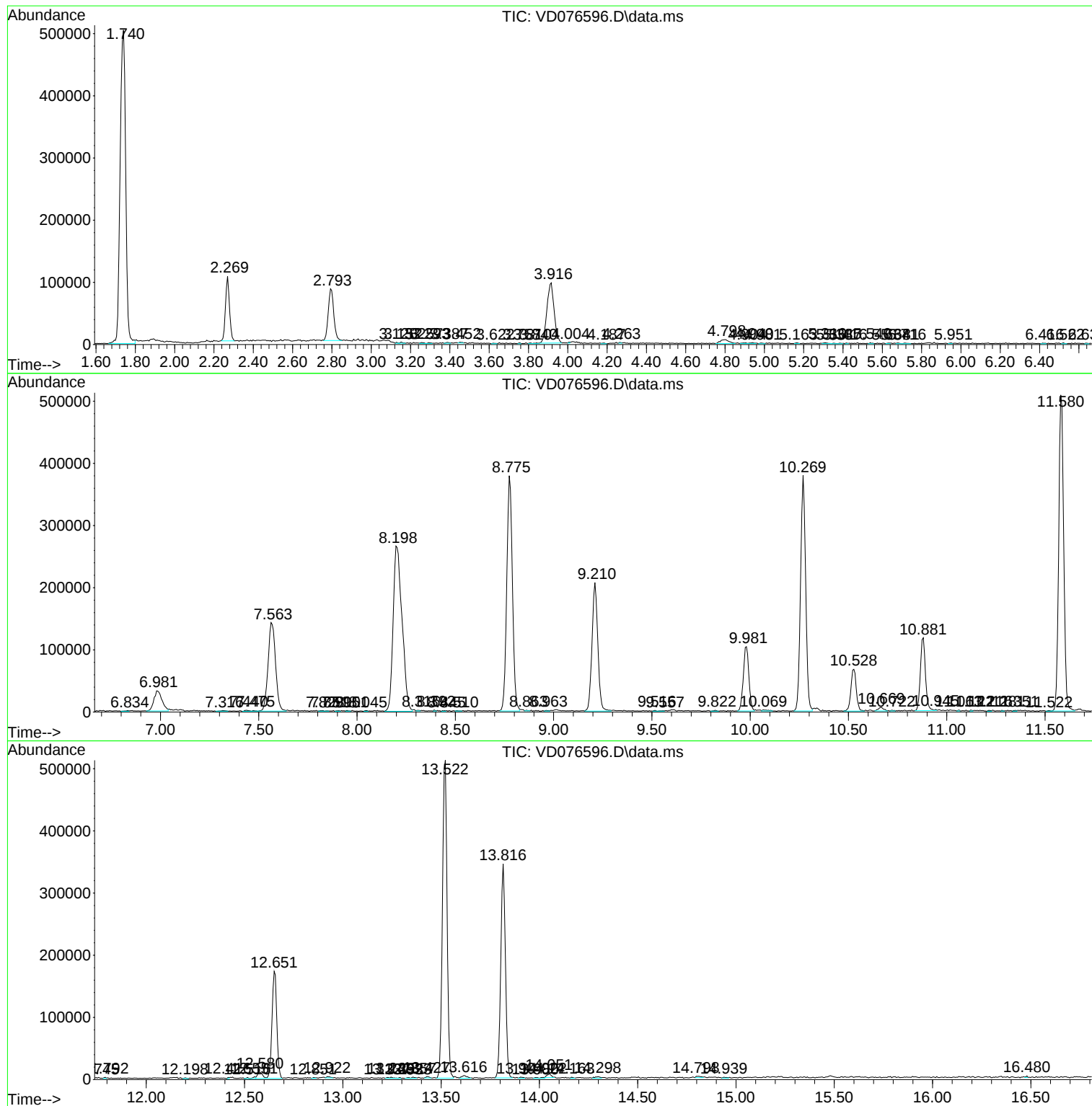
Sum of corrected areas: 7994569

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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 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