

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076595.D
 Acq On : 27 Jun 2023 16:06
 Operator : KP/SY
 Sample : 03422-05
 Misc : 4.52G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46J4

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: VD076595.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	39	rBV	555262	1070283	100.00%	14.557%
2	2.269	111	116	122	rVB	86072	124186	11.60%	1.689%
3	2.558	163	165	168	rBV4	4286	5101	0.48%	0.069%
4	2.799	199	206	214	rVB2	78032	145030	13.55%	1.973%
5	3.299	289	291	293	rVV	1087	931	0.09%	0.013%
6	3.316	293	294	297	rVB	1832	1321	0.12%	0.018%
7	3.422	310	312	315	rVB2	987	1192	0.11%	0.016%
8	3.463	315	319	320	rBV2	1024	1587	0.15%	0.022%
9	3.610	341	344	346	rVB2	1046	1155	0.11%	0.016%
10	3.734	362	365	367	rVV2	982	1140	0.11%	0.016%
11	3.763	367	370	373	rVB3	1587	1553	0.15%	0.021%
12	3.793	373	375	378	rBV	943	892	0.08%	0.012%
13	3.916	386	396	406	rBV2	83746	221309	20.68%	3.010%
14	4.499	491	495	497	rBV2	1072	1185	0.11%	0.016%
15	4.793	539	545	553	rBV6	5532	16019	1.50%	0.218%
16	5.010	580	582	585	rVV	1443	1285	0.12%	0.017%
17	5.052	587	589	592	rVV	1064	1219	0.11%	0.017%
18	5.081	592	594	598	rVB2	1804	1697	0.16%	0.023%
19	5.128	601	602	605	rVV	1338	1002	0.09%	0.014%
20	5.234	618	620	621	rBV	1213	969	0.09%	0.013%
21	5.252	621	623	627	rVV	845	938	0.09%	0.013%
22	5.328	632	636	637	rBV	1006	863	0.08%	0.012%
23	5.722	701	703	705	rBV	1463	1268	0.12%	0.017%
24	5.840	719	723	724	rBV2	2041	1589	0.15%	0.022%
25	5.922	735	737	739	rBV2	826	899	0.08%	0.012%
26	6.116	768	770	773	rVB	924	866	0.08%	0.012%
27	6.163	776	778	780	rVB	1114	921	0.09%	0.013%
28	6.193	780	783	785	rBV3	1973	1773	0.17%	0.024%
29	6.234	789	790	792	rVB	1492	949	0.09%	0.013%
30	6.587	846	850	852	rVB	976	1172	0.11%	0.016%
31	6.616	852	855	858	rBV	857	1137	0.11%	0.015%
32	6.657	860	862	864	rBV2	1516	1079	0.10%	0.015%
33	6.781	881	883	887	rVB2	1483	1790	0.17%	0.024%
34	6.828	887	891	893	rBV2	1421	1683	0.16%	0.023%
35	6.875	896	899	901	rVB2	921	868	0.08%	0.012%
36	6.993	910	919	933	rBV2	28897	88097	8.23%	1.198%

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

37	7.210	954	956	959	rBV2	1118	1331	0.12%	0.018%
38	7.357	979	981	982	rBV	1728	1132	0.11%	0.015%
39	7.463	996	999	1001	rBV	1203	1067	0.10%	0.015%
40	7.563	1006	1016	1027	rBV	127047	333894	31.20%	4.541%
41	7.875	1064	1069	1071	rBV2	1216	1785	0.17%	0.024%
42	8.075	1100	1103	1105	rBV3	1363	1800	0.17%	0.024%
43	8.110	1107	1109	1112	rBV2	1638	2101	0.20%	0.029%
44	8.204	1114	1125	1141	rVV2	247232	746722	69.77%	10.156%
45	8.410	1156	1160	1161	rBV	1194	1644	0.15%	0.022%
46	8.675	1203	1205	1208	rBV2	1019	1045	0.10%	0.014%
47	8.775	1213	1222	1232	rBV	351824	707329	66.09%	9.621%
48	9.004	1259	1261	1262	rBV	1855	1232	0.12%	0.017%
49	9.210	1287	1296	1305	rBV	178431	381812	35.67%	5.193%
50	9.416	1328	1331	1334	rBV	888	1047	0.10%	0.014%
51	9.763	1388	1390	1392	rVB2	1656	1109	0.10%	0.015%
52	9.792	1392	1395	1396	rBV	1232	986	0.09%	0.013%
53	9.845	1403	1404	1406	rBV2	1106	862	0.08%	0.012%
54	9.981	1420	1427	1436	rVB	97327	183728	17.17%	2.499%
55	10.116	1448	1450	1452	rBV	1454	1052	0.10%	0.014%
56	10.145	1452	1455	1456	rVV2	1362	1274	0.12%	0.017%
57	10.269	1466	1476	1484	rBV	324680	593846	55.48%	8.077%
58	10.528	1513	1520	1531	rBV3	64260	116049	10.84%	1.578%
59	10.657	1539	1542	1547	rBV3	3360	5271	0.49%	0.072%
60	10.834	1571	1572	1573	rBV	1867	1165	0.11%	0.016%
61	10.875	1573	1579	1590	rVB	102965	182074	17.01%	2.476%
62	11.004	1599	1601	1604	rBV3	1853	1705	0.16%	0.023%
63	11.069	1610	1612	1614	rVB	1478	919	0.09%	0.012%
64	11.134	1621	1623	1627	rBV	1063	1088	0.10%	0.015%
65	11.351	1656	1660	1662	rBV3	1829	2258	0.21%	0.031%
66	11.428	1671	1673	1675	rBV	1589	1364	0.13%	0.019%
67	11.510	1685	1687	1690	rBV	1357	1113	0.10%	0.015%
68	11.581	1690	1699	1709	rBV	468702	810361	75.71%	11.022%
69	11.728	1723	1724	1726	rBV	1303	1035	0.10%	0.014%
70	11.798	1734	1736	1740	rVB3	1813	1729	0.16%	0.024%
71	11.851	1742	1745	1749	rBV2	1254	2232	0.21%	0.030%
72	11.939	1758	1760	1764	rBV2	1644	1985	0.19%	0.027%
73	12.010	1768	1772	1776	rBV2	1671	2262	0.21%	0.031%
74	12.045	1776	1778	1780	rVV	1168	922	0.09%	0.013%
75	12.157	1796	1797	1800	rVB2	1471	1325	0.12%	0.018%
76	12.186	1800	1802	1804	rBV2	1080	993	0.09%	0.014%

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 Title : SFAM01.0

77	12.504	1854	1856	1857	rBV	1164	910	0.09%	0.012%
78	12.539	1860	1862	1863	rVV	1873	1187	0.11%	0.016%
79	12.581	1863	1869	1874	rVB4	8609	15937	1.49%	0.217%
80	12.651	1874	1881	1889	rBV	159696	270566	25.28%	3.680%
81	12.898	1920	1923	1926	rBV2	1752	1900	0.18%	0.026%
82	12.951	1931	1932	1933	rVB	2502	883	0.08%	0.012%
83	12.981	1933	1937	1938	rBV2	1335	1506	0.14%	0.020%
84	13.157	1966	1967	1969	rBV2	1297	1046	0.10%	0.014%
85	13.263	1983	1985	1987	rBV2	1435	1174	0.11%	0.016%
86	13.375	2001	2004	2008	rVB2	1172	1847	0.17%	0.025%
87	13.516	2022	2028	2036	rBV	442757	726735	67.90%	9.885%
88	13.622	2042	2046	2048	rBV3	1866	1955	0.18%	0.027%
89	13.816	2071	2079	2086	rBV	286163	481543	44.99%	6.550%
90	13.963	2103	2104	2106	rBV	2060	1423	0.13%	0.019%
91	14.051	2113	2119	2124	rBV2	6248	11926	1.11%	0.162%
92	14.469	2187	2190	2191	rBV2	1781	1942	0.18%	0.026%
93	14.533	2200	2201	2204	rBV3	2028	1728	0.16%	0.024%
94	14.698	2227	2229	2231	rBV3	2566	2712	0.25%	0.037%
95	14.739	2235	2236	2238	rBV	1687	1065	0.10%	0.014%
96	14.798	2244	2246	2249	rBV3	3101	3416	0.32%	0.046%
97	15.139	2303	2304	2307	rBV2	1585	1725	0.16%	0.023%
98	15.416	2347	2351	2353	rBV2	1845	2635	0.25%	0.036%
99	15.486	2358	2363	2368	rVV5	4365	7069	0.66%	0.096%
100	16.392	2515	2517	2520	rBV2	1824	1842	0.17%	0.025%

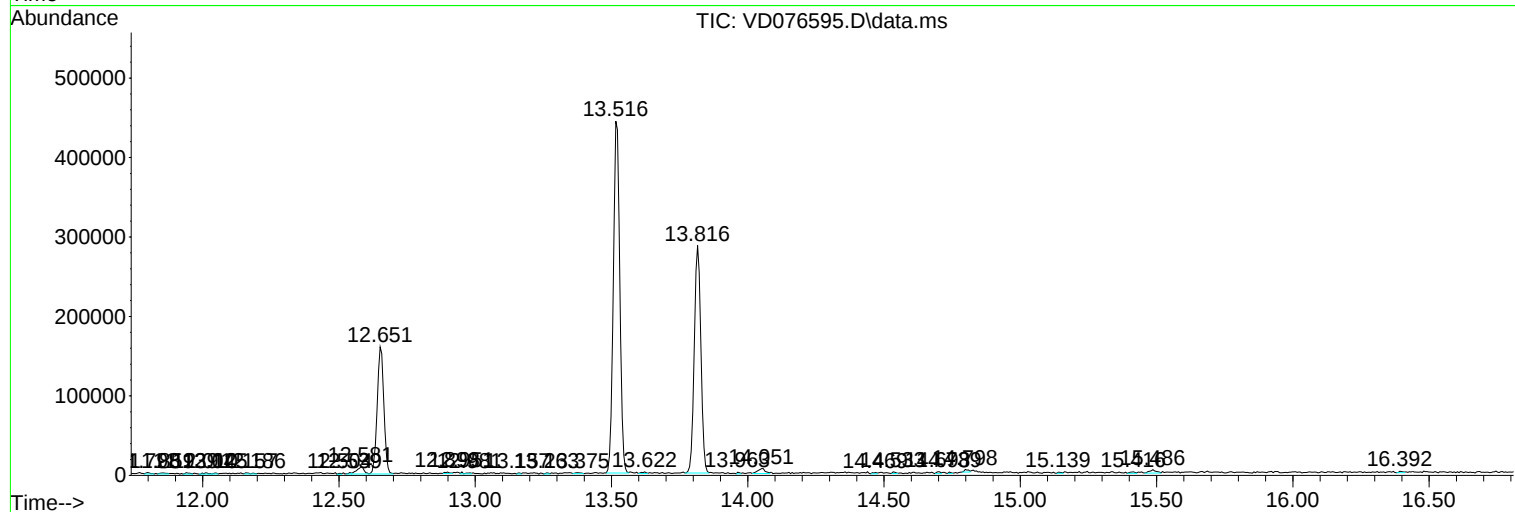
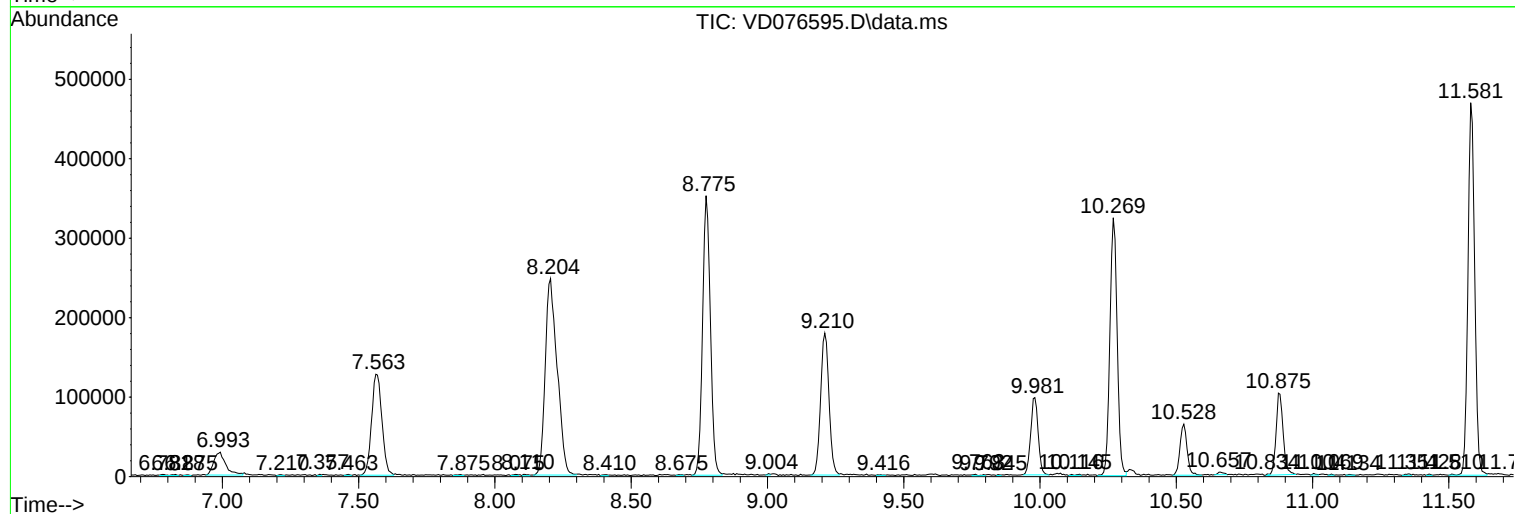
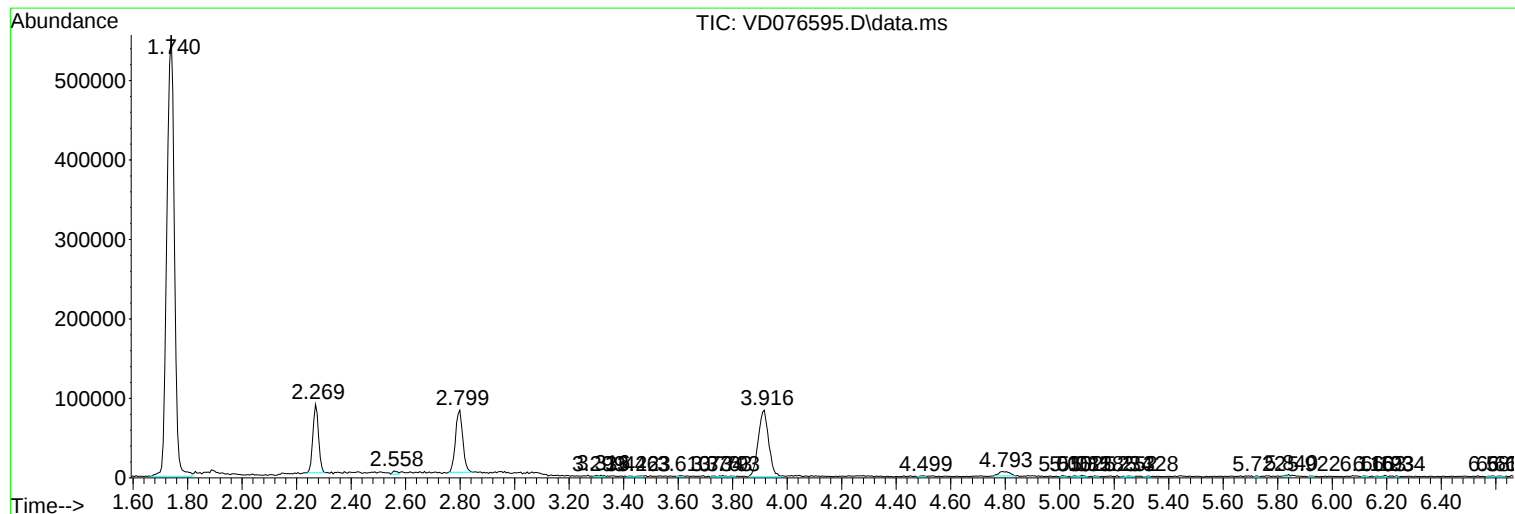
Sum of corrected areas: 7352268

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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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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