

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076635.D
 Acq On : 29 Jun 2023 13:29
 Operator : KP/SY
 Sample : 03458-01
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4655

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: VD076635.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	35	rBV	372650	736637	52.42%	7.611%
2	2.046	76	78	79	rVB	2218	1072	0.08%	0.011%
3	2.269	111	116	126	rVB	131363	195645	13.92%	2.021%
4	2.793	199	205	212	rVB	96885	177278	12.62%	1.832%
5	3.287	286	289	292	rVV3	2594	3781	0.27%	0.039%
6	3.387	304	306	311	rVB2	1115	1097	0.08%	0.011%
7	3.469	318	320	323	rVV3	1616	1736	0.12%	0.018%
8	3.546	331	333	334	rBV2	1433	853	0.06%	0.009%
9	3.616	343	345	347	rBV2	801	1027	0.07%	0.011%
10	3.911	383	395	406	rBV	113782	300639	21.39%	3.106%
11	4.016	406	413	421	rBV2	12403	31690	2.26%	0.327%
12	4.158	436	437	441	rVB2	726	858	0.06%	0.009%
13	4.428	480	483	484	rBV2	735	899	0.06%	0.009%
14	4.511	495	497	501	rVB	1490	1302	0.09%	0.013%
15	4.611	512	514	515	rBV	1114	850	0.06%	0.009%
16	4.793	535	545	560	rVB2	102387	320777	22.83%	3.314%
17	5.205	614	615	617	rBV2	919	830	0.06%	0.009%
18	5.622	682	686	687	rBV2	1409	1514	0.11%	0.016%
19	5.640	687	689	690	rBV	1522	869	0.06%	0.009%
20	6.110	755	769	781	rBV2	62879	194172	13.82%	2.006%
21	6.193	781	783	785	rVV2	1160	1151	0.08%	0.012%
22	6.393	813	817	819	rBV	989	1332	0.09%	0.014%
23	6.463	828	829	831	rBV	1025	1015	0.07%	0.010%
24	6.987	910	918	925	rBV	22343	61152	4.35%	0.632%
25	7.269	965	966	968	rBV2	1093	789	0.06%	0.008%
26	7.299	968	971	978	rVB3	1451	1994	0.14%	0.021%
27	7.393	985	987	989	rBV	1067	941	0.07%	0.010%
28	7.463	997	999	1002	rBV2	949	1324	0.09%	0.014%
29	7.563	1005	1016	1028	rVV	126385	330192	23.50%	3.411%
30	7.740	1044	1046	1050	rBV2	981	1122	0.08%	0.012%
31	8.004	1090	1091	1093	rBV	1247	805	0.06%	0.008%
32	8.057	1098	1100	1103	rBV2	1197	1132	0.08%	0.012%
33	8.199	1112	1124	1140	rBV2	283899	839404	59.73%	8.673%
34	8.375	1150	1154	1156	rBV2	1144	1478	0.11%	0.015%
35	8.534	1178	1181	1182	rBV2	1329	1590	0.11%	0.016%
36	8.657	1199	1202	1203	rBV3	1121	1101	0.08%	0.011%

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

37	8.775	1214	1222	1233	rBV	233684	483397	34.40%	4.994%
38	8.934	1248	1249	1251	rBV2	1296	1072	0.08%	0.011%
39	9.028	1257	1265	1273	rBV	74772	157739	11.23%	1.630%
40	9.081	1273	1274	1276	rVB	1872	802	0.06%	0.008%
41	9.116	1278	1280	1283	rBV2	843	1043	0.07%	0.011%
42	9.210	1288	1296	1305	rBV	178738	368145	26.20%	3.804%
43	9.475	1338	1341	1344	rVB	951	1236	0.09%	0.013%
44	9.510	1344	1347	1348	rBV	897	933	0.07%	0.010%
45	9.604	1359	1363	1364	rBV	1361	1350	0.10%	0.014%
46	9.687	1374	1377	1379	rBV2	1279	1617	0.12%	0.017%
47	9.710	1379	1381	1385	rVB2	2017	2269	0.16%	0.023%
48	9.746	1385	1387	1390	rBV2	1832	2390	0.17%	0.025%
49	9.793	1393	1395	1396	rVB	1712	795	0.06%	0.008%
50	9.810	1396	1398	1399	rBV	1562	1198	0.09%	0.012%
51	9.828	1399	1401	1402	rBV	1797	1586	0.11%	0.016%
52	9.975	1415	1426	1435	rBV	103271	198544	14.13%	2.051%
53	10.140	1452	1454	1455	rBV	1145	868	0.06%	0.009%
54	10.269	1468	1476	1482	rBV	382744	678684	48.30%	7.012%
55	10.334	1482	1487	1496	rVB	135423	251411	17.89%	2.598%
56	10.522	1513	1519	1529	rVB2	64616	115444	8.22%	1.193%
57	10.663	1535	1543	1549	rBV	30701	55406	3.94%	0.572%
58	10.781	1560	1563	1564	rBV2	1348	1176	0.08%	0.012%
59	10.875	1573	1579	1587	rBV2	80511	140538	10.00%	1.452%
60	11.028	1598	1605	1613	rVB3	11717	20131	1.43%	0.208%
61	11.098	1615	1617	1619	rVB	1216	807	0.06%	0.008%
62	11.128	1619	1622	1628	rBV4	3282	5408	0.38%	0.056%
63	11.263	1643	1645	1647	rBV2	879	932	0.07%	0.010%
64	11.345	1658	1659	1663	rBV2	1470	1561	0.11%	0.016%
65	11.404	1665	1669	1675	rVB5	7334	12496	0.89%	0.129%
66	11.581	1691	1699	1709	rBV	334763	563579	40.11%	5.823%
67	11.681	1709	1716	1726	rVV	354010	584830	41.62%	6.042%
68	11.787	1727	1734	1745	rVB	864947	1405246	100.00%	14.519%
69	11.945	1758	1761	1763	rBV2	1022	1292	0.09%	0.013%
70	11.969	1763	1765	1766	rVV2	1153	936	0.07%	0.010%
71	12.040	1775	1777	1779	rVB2	1167	953	0.07%	0.010%
72	12.104	1787	1788	1789	rVV2	2008	1048	0.07%	0.011%
73	12.122	1789	1791	1796	rVB5	2713	3727	0.27%	0.039%
74	12.392	1834	1837	1840	rVV2	1312	1423	0.10%	0.015%
75	12.434	1840	1844	1847	rVB3	2334	3025	0.22%	0.031%
76	12.481	1851	1852	1855	rBV	1201	1086	0.08%	0.011%

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 Title : SFAM01.0

77	12.575	1863	1868	1875	rBV4	19899	31225	2.22%	0.323%
78	12.651	1875	1881	1890	rVB	137176	228968	16.29%	2.366%
79	12.722	1890	1893	1897	rVB2	1543	1856	0.13%	0.019%
80	12.798	1904	1906	1908	rBV2	1246	1302	0.09%	0.013%
81	12.998	1935	1940	1942	rBV2	1393	2289	0.16%	0.024%
82	13.081	1952	1954	1957	rBV	1202	1093	0.08%	0.011%
83	13.157	1965	1967	1974	rVB4	1755	2903	0.21%	0.030%
84	13.216	1974	1977	1979	rBV3	2159	2094	0.15%	0.022%
85	13.269	1981	1986	1992	rBV3	3061	4425	0.31%	0.046%
86	13.434	2010	2014	2018	rBV3	2190	3850	0.27%	0.040%
87	13.516	2021	2028	2035	rVV	330734	537573	38.25%	5.554%
88	13.739	2062	2066	2067	rBV2	1458	1742	0.12%	0.018%
89	13.816	2072	2079	2086	rVV	304078	516313	36.74%	5.334%
90	14.051	2112	2119	2124	rVB3	9521	16573	1.18%	0.171%
91	14.134	2131	2133	2134	rBV	1072	802	0.06%	0.008%
92	14.286	2154	2159	2160	rBV2	2095	2507	0.18%	0.026%
93	14.445	2185	2186	2189	rBV2	1634	1388	0.10%	0.014%
94	14.651	2219	2221	2223	rBV2	1206	1462	0.10%	0.015%
95	14.733	2234	2235	2237	rBV	1764	1173	0.08%	0.012%
96	14.804	2245	2247	2248	rBV2	1738	1160	0.08%	0.012%
97	15.122	2299	2301	2304	rBV3	1120	1018	0.07%	0.011%
98	15.345	2335	2339	2344	rBV3	1488	2777	0.20%	0.029%
99	15.410	2345	2350	2354	rVB3	9466	17309	1.23%	0.179%
100	15.904	2432	2434	2435	rBV3	1259	838	0.06%	0.009%

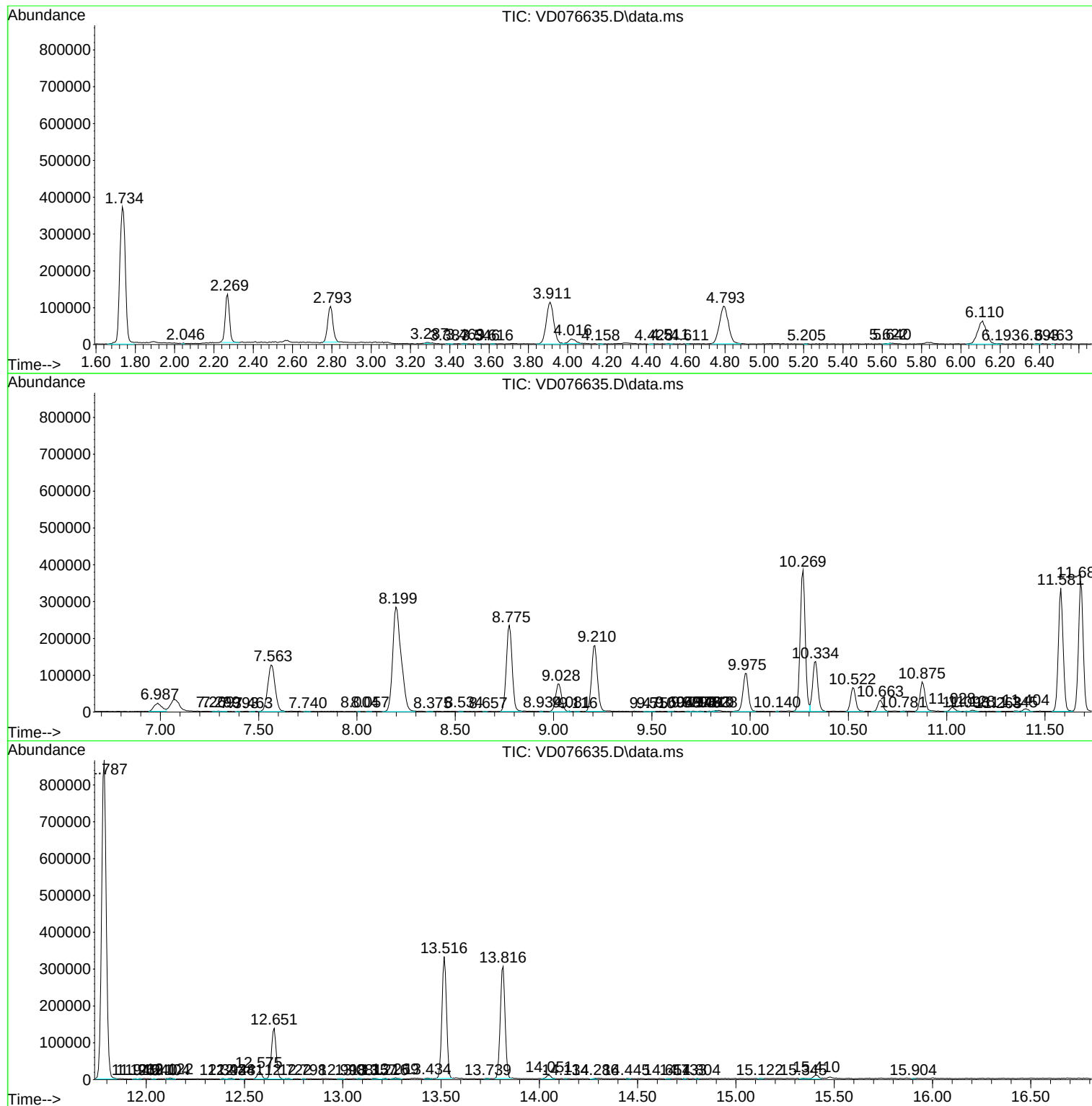
Sum of corrected areas: 9678811

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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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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