

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
 Data File : VD076652.D
 Acq On : 30 Jun 2023 10:31
 Operator : KP/SY
 Sample : VD0630SBL01
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK135

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: VD076652.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	14	26	38	rBV	848534	1517851	100.00%	21.057%
2	2.270	111	116	125	rVB	110093	169105	11.14%	2.346%
3	2.799	200	206	217	rVB	88017	167903	11.06%	2.329%
4	3.146	262	265	268	rBV2	1396	1889	0.12%	0.026%
5	3.199	272	274	276	rVB	1445	923	0.06%	0.013%
6	3.217	276	277	281	rBV2	1017	1222	0.08%	0.017%
7	3.258	281	284	286	rBV	1060	1147	0.08%	0.016%
8	3.281	286	288	290	rBV3	1632	1879	0.12%	0.026%
9	3.346	297	299	303	rVB2	885	1008	0.07%	0.014%
10	3.764	368	370	372	rBV	958	1229	0.08%	0.017%
11	3.911	387	395	408	rVB	104613	271234	17.87%	3.763%
12	4.269	453	456	457	rBV2	1009	1148	0.08%	0.016%
13	4.434	481	484	489	rVB2	1335	2172	0.14%	0.030%
14	4.534	498	501	502	rBV	1345	926	0.06%	0.013%
15	4.587	507	510	513	rVB2	721	908	0.06%	0.013%
16	4.658	519	522	524	rBV2	942	993	0.07%	0.014%
17	4.681	524	526	531	rBV2	1181	1480	0.10%	0.021%
18	4.728	531	534	537	rBV3	1145	1397	0.09%	0.019%
19	4.799	537	546	552	rBV4	7292	21493	1.42%	0.298%
20	4.911	564	565	572	rBV2	1489	2573	0.17%	0.036%
21	5.046	585	588	589	rBV2	1051	1009	0.07%	0.014%
22	5.111	596	599	600	rBV2	1002	872	0.06%	0.012%
23	5.199	609	614	615	rVB	890	1111	0.07%	0.015%
24	5.634	685	688	690	rBV	1530	1283	0.08%	0.018%
25	5.816	715	719	720	rBV2	1753	1922	0.13%	0.027%
26	5.911	733	735	738	rVB2	1799	1226	0.08%	0.017%
27	6.122	768	771	772	rVV2	1036	926	0.06%	0.013%
28	6.258	791	794	796	rBV	1024	1144	0.08%	0.016%
29	6.493	832	834	837	rVV	1882	1295	0.09%	0.018%
30	6.669	861	864	868	rVB2	1225	1869	0.12%	0.026%
31	6.722	868	873	878	rBV	1072	1867	0.12%	0.026%
32	6.810	883	888	890	rBV	1223	1514	0.10%	0.021%
33	6.987	909	918	925	rBV2	21317	59123	3.90%	0.820%
34	7.205	951	955	957	rBV3	1115	1528	0.10%	0.021%
35	7.569	1006	1017	1028	rVV	118431	318702	21.00%	4.421%
36	7.687	1036	1037	1040	rVB	1326	1101	0.07%	0.015%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
 Data File : VD076652.D
 Acq On : 30 Jun 2023 10:31
 Operator : KP/SY
 Sample : VD0630SBL01
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK135

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

37	7.746	1045	1047	1052	rBV2	1123	1546	0.10%	0.021%
38	7.881	1068	1070	1073	rBV2	1430	1234	0.08%	0.017%
39	8.199	1114	1124	1139	rBV2	251792	766634	50.51%	10.635%
40	8.357	1149	1151	1155	rBV2	961	1072	0.07%	0.015%
41	8.422	1160	1162	1166	rVV	1314	1236	0.08%	0.017%
42	8.463	1166	1169	1172	rVB2	687	942	0.06%	0.013%
43	8.540	1181	1182	1187	rVB	908	1109	0.07%	0.015%
44	8.775	1213	1222	1234	rBV	244157	493485	32.51%	6.846%
45	8.904	1242	1244	1245	rVB	1432	881	0.06%	0.012%
46	8.916	1245	1246	1250	rVB2	856	949	0.06%	0.013%
47	8.981	1255	1257	1260	rVB	1332	957	0.06%	0.013%
48	9.016	1260	1263	1266	rBV	1531	2142	0.14%	0.030%
49	9.210	1287	1296	1306	rBV	174030	361142	23.79%	5.010%
50	9.375	1323	1324	1329	rVB	1905	1420	0.09%	0.020%
51	9.422	1329	1332	1333	rBV2	1097	1144	0.08%	0.016%
52	9.604	1360	1363	1366	rVB2	1272	1353	0.09%	0.019%
53	9.763	1388	1390	1393	rVB2	1335	1027	0.07%	0.014%
54	9.834	1398	1402	1403	rBV2	1156	1091	0.07%	0.015%
55	9.887	1405	1411	1412	rBV2	1248	1567	0.10%	0.022%
56	9.981	1416	1427	1435	rBV2	97333	186888	12.31%	2.593%
57	10.069	1441	1442	1445	rVB	1418	1033	0.07%	0.014%
58	10.151	1454	1456	1457	rVB2	1335	907	0.06%	0.013%
59	10.269	1468	1476	1483	rBV	355556	641209	42.24%	8.895%
60	10.416	1499	1501	1504	rVB2	1161	915	0.06%	0.013%
61	10.457	1504	1508	1509	rBV2	1207	1018	0.07%	0.014%
62	10.528	1513	1520	1526	rBV2	62726	108817	7.17%	1.510%
63	10.663	1538	1543	1549	rBV	25638	43958	2.90%	0.610%
64	10.769	1558	1561	1562	rBV	1179	920	0.06%	0.013%
65	10.840	1571	1573	1574	rBV	1199	1093	0.07%	0.015%
66	10.875	1574	1579	1586	rVV3	72474	121179	7.98%	1.681%
67	11.028	1601	1605	1612	rVB3	11564	17708	1.17%	0.246%
68	11.122	1618	1621	1623	rBV3	1392	2012	0.13%	0.028%
69	11.404	1665	1669	1673	rVB3	6294	9266	0.61%	0.129%
70	11.493	1682	1684	1686	rBV2	801	888	0.06%	0.012%
71	11.581	1691	1699	1712	rBV	324540	570399	37.58%	7.913%
72	11.869	1746	1748	1751	rBV	1118	865	0.06%	0.012%
73	11.916	1755	1756	1762	rBV	1244	1948	0.13%	0.027%
74	12.093	1784	1786	1789	rBV	987	1020	0.07%	0.014%
75	12.181	1799	1801	1804	rVB3	1167	1028	0.07%	0.014%
76	12.240	1809	1811	1813	rBV	971	938	0.06%	0.013%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
 Data File : VD076652.D
 Acq On : 30 Jun 2023 10:31
 Operator : KP/SY
 Sample : VD0630SBL01
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK135

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

77	12.434	1840	1844	1846	rVB2	2058	1976	0.13%	0.027%
78	12.451	1846	1847	1851	rBV2	950	1078	0.07%	0.015%
79	12.581	1863	1869	1875	rVV3	19021	34251	2.26%	0.475%
80	12.651	1875	1881	1888	rVV	118925	205833	13.56%	2.855%
81	12.851	1914	1915	1917	rVB2	1643	945	0.06%	0.013%
82	12.898	1921	1923	1928	rVB3	2490	3154	0.21%	0.044%
83	13.240	1979	1981	1982	rBV	1671	1436	0.09%	0.020%
84	13.269	1984	1986	1990	rVB2	2776	2679	0.18%	0.037%
85	13.516	2021	2028	2035	rBV	318626	513302	33.82%	7.121%
86	13.728	2062	2064	2069	rBV3	1496	1950	0.13%	0.027%
87	13.816	2072	2079	2087	rBV	287504	481369	31.71%	6.678%
88	14.051	2114	2119	2124	rVB3	12235	20939	1.38%	0.290%
89	14.269	2153	2156	2157	rBV	1272	1002	0.07%	0.014%
90	14.604	2211	2213	2215	rVB	1472	1145	0.08%	0.016%
91	14.628	2215	2217	2218	rBV2	1735	1106	0.07%	0.015%
92	14.675	2224	2225	2227	rBV2	1530	915	0.06%	0.013%
93	14.857	2255	2256	2261	rVB2	1527	1405	0.09%	0.019%
94	15.016	2281	2283	2286	rVB2	1320	870	0.06%	0.012%
95	15.210	2314	2316	2317	rBV2	1772	1102	0.07%	0.015%
96	15.475	2359	2361	2367	rVV3	3717	5181	0.34%	0.072%
97	15.522	2367	2369	2372	rVB3	2525	2481	0.16%	0.034%
98	15.734	2404	2405	2408	rBV3	1392	1210	0.08%	0.017%
99	15.798	2414	2416	2421	rBV2	1710	1665	0.11%	0.023%
100	16.616	2553	2555	2557	rBV3	2055	1550	0.10%	0.022%

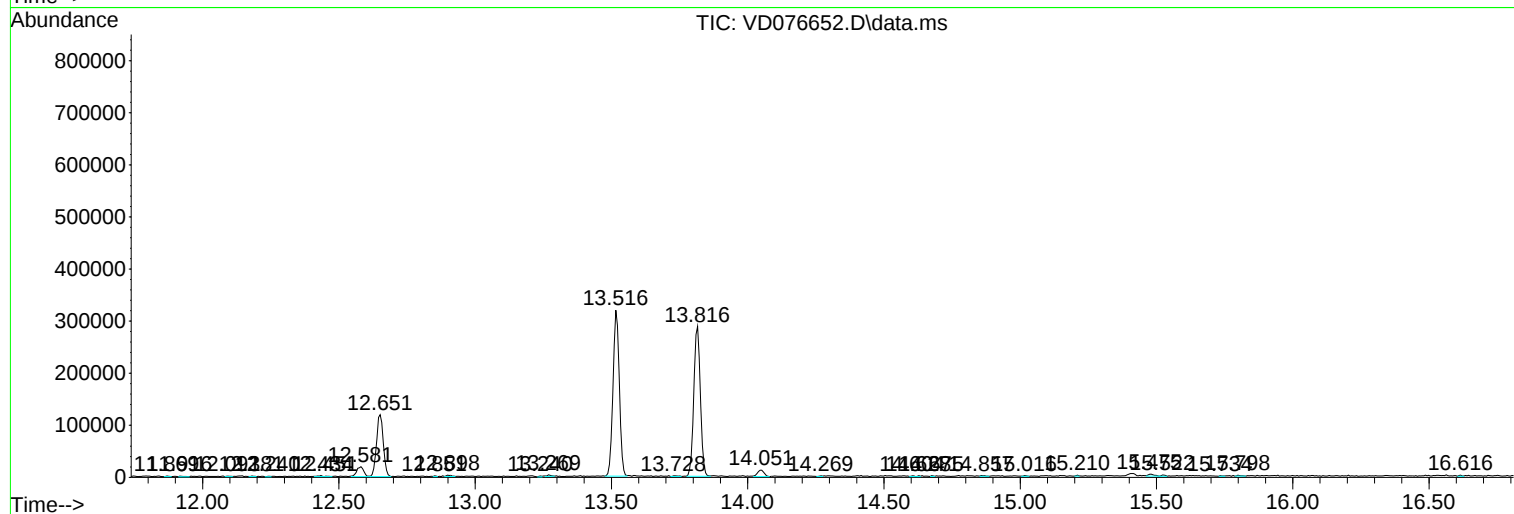
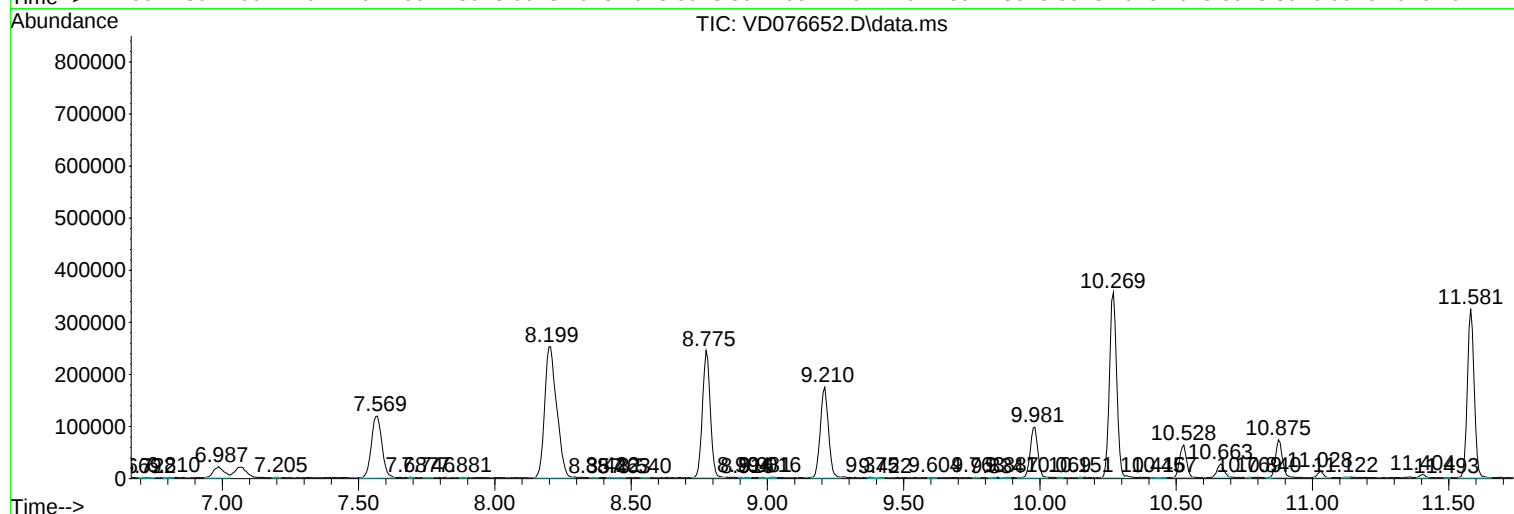
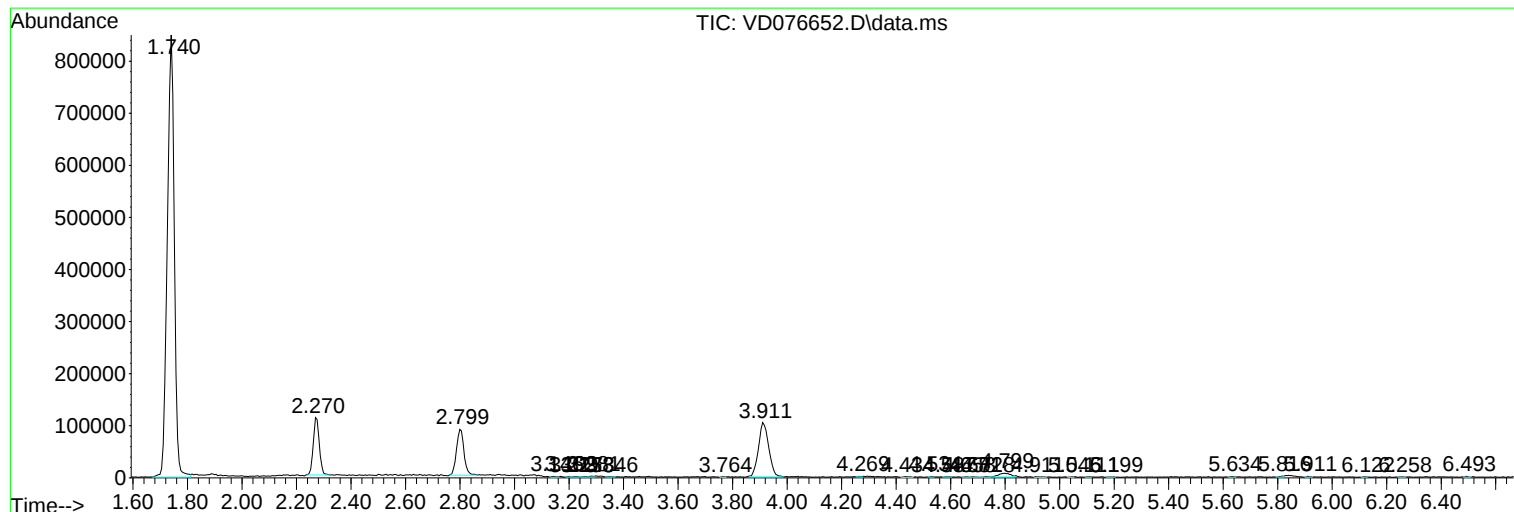
Sum of corrected areas: 7208456

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
Data File : VD076652.D
Acq On : 30 Jun 2023 10:31
Operator : KP/SY
Sample : VD0630SBL01
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VBLK135

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
Data File : VD076652.D
Acq On : 30 Jun 2023 10:31
Operator : KP/SY
Sample : VD0630SBL01
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VBLK135

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

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD063023\
Data File : VD076652.D
Acq On : 30 Jun 2023 10:31
Operator : KP/SY
Sample : VD0630SBL01
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VBLK135

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

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