

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076631.D
 Acq On : 29 Jun 2023 11:33
 Operator : KP/SY
 Sample : 03472-04
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46P6

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: VD076631.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.646	8	10	12	rBV	1752	1399	0.17%	0.020%
2	1.740	15	26	37	rBV	389623	784344	96.26%	11.300%
3	2.270	111	116	123	rVB	138793	194874	23.92%	2.808%
4	2.793	200	205	214	rVB	97636	187478	23.01%	2.701%
5	3.187	270	272	274	rVB	1434	1063	0.13%	0.015%
6	3.211	274	276	277	rBV2	1367	1027	0.13%	0.015%
7	3.328	295	296	298	rBV	1309	976	0.12%	0.014%
8	3.364	300	302	306	rVB2	1093	1157	0.14%	0.017%
9	3.452	316	317	321	rBV2	1397	1099	0.13%	0.016%
10	3.564	333	336	339	rBV2	766	1127	0.14%	0.016%
11	3.605	342	343	346	rBV3	1322	1314	0.16%	0.019%
12	3.669	349	354	355	rBV	953	1224	0.15%	0.018%
13	3.911	384	395	408	rBV2	118138	306226	37.58%	4.412%
14	4.022	412	414	417	rVB	2643	1720	0.21%	0.025%
15	4.216	446	447	450	rBV2	1419	1120	0.14%	0.016%
16	4.505	494	496	499	rBV3	963	1120	0.14%	0.016%
17	4.664	521	523	525	rBV2	1079	1097	0.13%	0.016%
18	4.752	536	538	539	rBV3	1906	1468	0.18%	0.021%
19	4.793	539	545	547	rVV3	5355	9541	1.17%	0.137%
20	5.164	604	608	610	rBV2	1229	1463	0.18%	0.021%
21	5.399	645	648	651	rBV	922	1006	0.12%	0.014%
22	5.481	661	662	666	rBV	1542	1303	0.16%	0.019%
23	5.711	697	701	703	rBV3	885	1381	0.17%	0.020%
24	5.928	736	738	740	rVV2	1216	988	0.12%	0.014%
25	5.946	740	741	744	rVV	1214	1049	0.13%	0.015%
26	6.011	748	752	753	rVV2	1000	1024	0.13%	0.015%
27	6.034	753	756	759	rVV2	764	1070	0.13%	0.015%
28	6.081	762	764	766	rVB2	1860	1143	0.14%	0.016%
29	6.128	769	772	774	rVV2	1558	1137	0.14%	0.016%
30	6.152	774	776	780	rVB2	1390	1428	0.18%	0.021%
31	6.187	780	782	784	rBV2	1461	1209	0.15%	0.017%
32	6.252	791	793	796	rVB2	958	1030	0.13%	0.015%
33	6.340	802	808	811	rBV2	704	1296	0.16%	0.019%
34	6.399	813	818	819	rBV2	1015	1412	0.17%	0.020%
35	6.758	876	879	881	rBV2	895	1025	0.13%	0.015%
36	6.981	911	917	928	rVV	22436	62184	7.63%	0.896%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076631.D
 Acq On : 29 Jun 2023 11:33
 Operator : KP/SY
 Sample : 03472-04
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46P6

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	7.122	939	941	945	rVB2	1891	1440	0.18%	0.021%
38	7.181	949	951	954	rVB2	1150	1071	0.13%	0.015%
39	7.487	1001	1003	1005	rVB	1420	1065	0.13%	0.015%
40	7.563	1005	1016	1030	rBV	128649	342240	42.00%	4.931%
41	7.810	1055	1058	1060	rBV2	1016	1089	0.13%	0.016%
42	7.834	1060	1062	1065	rVV2	1263	1301	0.16%	0.019%
43	7.987	1086	1088	1090	rBV2	1624	1416	0.17%	0.020%
44	8.034	1092	1096	1099	rVB2	1003	1604	0.20%	0.023%
45	8.093	1101	1106	1107	rBV2	1298	1483	0.18%	0.021%
46	8.199	1114	1124	1138	rBV3	271618	814841	100.00%	11.740%
47	8.387	1155	1156	1159	rVB2	1454	1121	0.14%	0.016%
48	8.410	1159	1160	1162	rBV	1405	1240	0.15%	0.018%
49	8.557	1183	1185	1188	rVB	1338	1456	0.18%	0.021%
50	8.775	1214	1222	1233	rBV	267331	548982	67.37%	7.909%
51	8.910	1241	1245	1247	rBV2	1141	1314	0.16%	0.019%
52	8.963	1251	1254	1255	rBV2	1335	1413	0.17%	0.020%
53	8.999	1257	1260	1261	rBV	1444	1741	0.21%	0.025%
54	9.052	1265	1269	1270	rBV	1103	1464	0.18%	0.021%
55	9.122	1279	1281	1284	rVB2	1355	1117	0.14%	0.016%
56	9.210	1287	1296	1305	rVV	183528	385083	47.26%	5.548%
57	9.393	1325	1327	1329	rBV2	908	1072	0.13%	0.015%
58	9.510	1344	1347	1349	rBV2	1069	1091	0.13%	0.016%
59	9.534	1349	1351	1354	rVB2	1943	1369	0.17%	0.020%
60	9.828	1400	1401	1405	rBV	934	1032	0.13%	0.015%
61	9.975	1419	1426	1438	rVB	106235	198844	24.40%	2.865%
62	10.269	1467	1476	1488	rBV	388204	709466	87.07%	10.222%
63	10.522	1511	1519	1531	rVV	70588	125409	15.39%	1.807%
64	10.663	1537	1543	1548	rBV3	6357	11189	1.37%	0.161%
65	10.804	1564	1567	1568	rBV	1700	1814	0.22%	0.026%
66	10.875	1573	1579	1588	rBV	80575	143485	17.61%	2.067%
67	11.022	1601	1604	1605	rBV2	910	963	0.12%	0.014%
68	11.116	1616	1620	1622	rBV	1478	2005	0.25%	0.029%
69	11.287	1647	1649	1652	rBV	855	1030	0.13%	0.015%
70	11.446	1672	1676	1679	rBV2	1282	1740	0.21%	0.025%
71	11.581	1691	1699	1709	rBV	365956	628191	77.09%	9.051%
72	11.669	1711	1714	1721	rVB4	4599	6991	0.86%	0.101%
73	11.840	1740	1743	1744	rBV	1383	1199	0.15%	0.017%
74	12.057	1779	1780	1784	rVB2	1266	1382	0.17%	0.020%
75	12.134	1788	1793	1799	rVV5	2937	5107	0.63%	0.074%
76	12.228	1805	1809	1810	rBV	1225	1406	0.17%	0.020%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
 Data File : VD076631.D
 Acq On : 29 Jun 2023 11:33
 Operator : KP/SY
 Sample : 03472-04
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46P6

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	12.451	1845	1847	1850	rVB	1007	944	0.12%	0.014%
78	12.516	1854	1858	1863	rVV2	1032	1851	0.23%	0.027%
79	12.581	1864	1869	1874	rVV3	10205	16467	2.02%	0.237%
80	12.651	1874	1881	1889	rVV2	134678	231361	28.39%	3.333%
81	12.704	1889	1890	1892	rVB	2216	959	0.12%	0.014%
82	12.728	1892	1894	1897	rBV	1315	1412	0.17%	0.020%
83	12.934	1924	1929	1934	rVB	9883	14482	1.78%	0.209%
84	13.104	1956	1958	1959	rBV	1424	1022	0.13%	0.015%
85	13.222	1976	1978	1979	rVB	1721	1056	0.13%	0.015%
86	13.410	2008	2010	2012	rBV	1250	1059	0.13%	0.015%
87	13.434	2012	2014	2016	rVV2	1871	1339	0.16%	0.019%
88	13.516	2021	2028	2036	rVV	361541	587671	72.12%	8.467%
89	13.610	2042	2044	2045	rBV	2435	1245	0.15%	0.018%
90	13.810	2072	2078	2087	rBV	306561	518010	63.57%	7.463%
91	13.916	2094	2096	2098	rBV	1090	1040	0.13%	0.015%
92	13.975	2103	2106	2108	rBV2	877	1030	0.13%	0.015%
93	14.045	2114	2118	2123	rVB3	8291	11204	1.37%	0.161%
94	14.492	2192	2194	2197	rBV2	1534	1900	0.23%	0.027%
95	14.969	2274	2275	2277	rBV	1919	1528	0.19%	0.022%
96	15.128	2300	2302	2305	rBV2	1223	1285	0.16%	0.019%
97	15.651	2389	2391	2393	rVB3	1887	1402	0.17%	0.020%
98	16.228	2486	2489	2492	rBV2	1744	2615	0.32%	0.038%
99	16.504	2534	2536	2537	rBV2	1548	1282	0.16%	0.018%
100	16.710	2570	2571	2572	rBV	2071	960	0.12%	0.014%

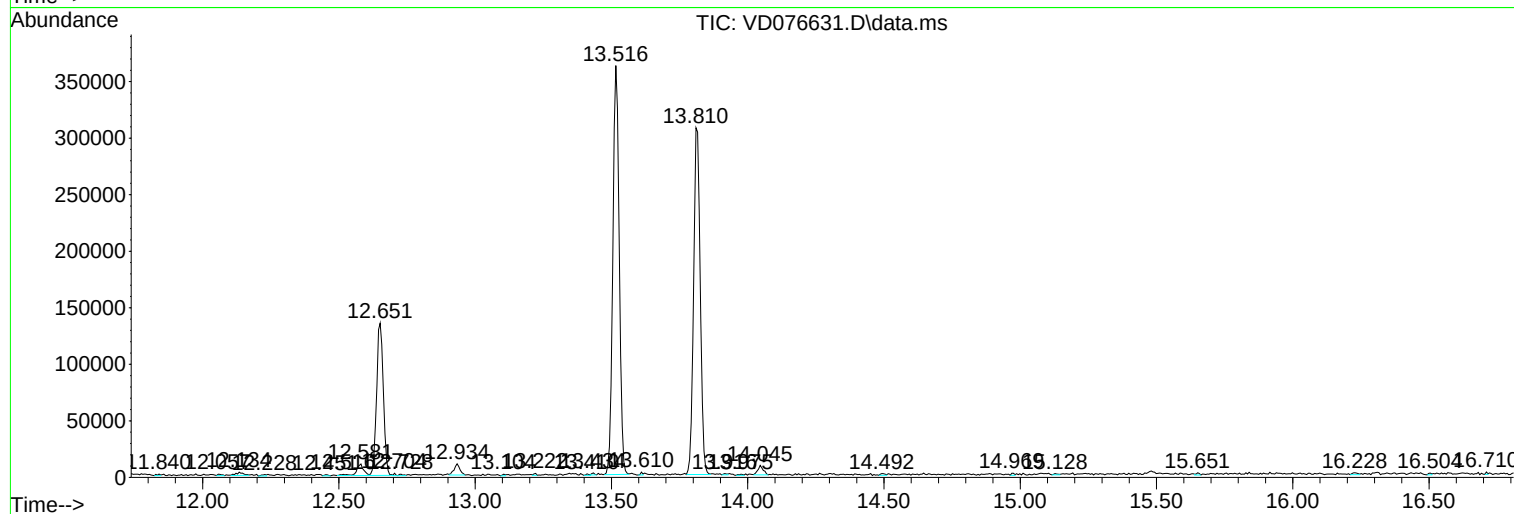
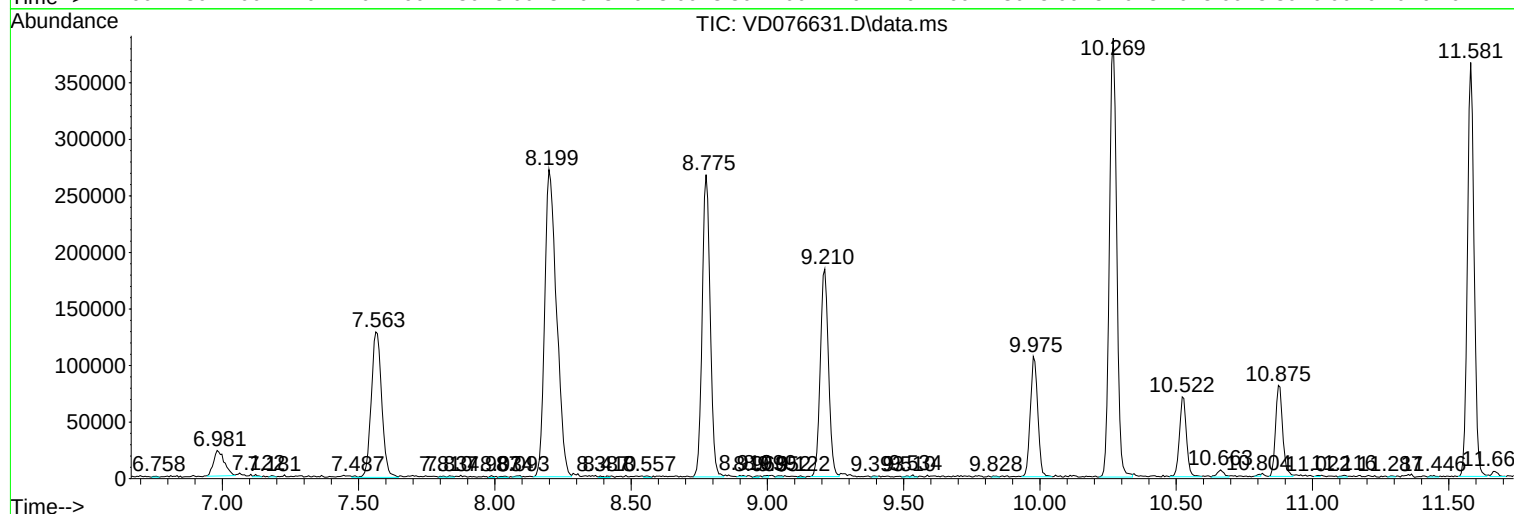
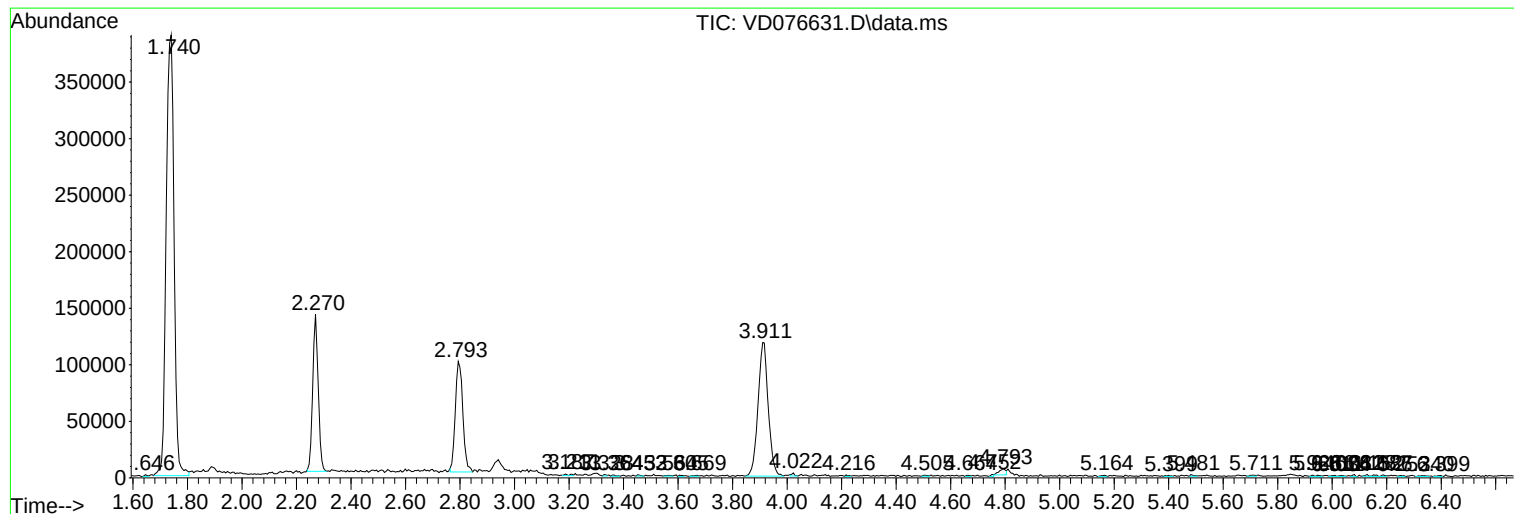
Sum of corrected areas: 6940912

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062923\
Data File : VD076631.D
Acq On : 29 Jun 2023 11:33
Operator : KP/SY
Sample : 03472-04
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46P6

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\VD062923\
Data File : VD076631.D
Acq On : 29 Jun 2023 11:33
Operator : KP/SY
Sample : 03472-04
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46P6

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\VD062923\
Data File : VD076631.D
Acq On : 29 Jun 2023 11:33
Operator : KP/SY
Sample : 03472-04
Misc : 5.00G/10.0ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A46P6

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
------------------	----	---------	-------	----------	---	----	------	------