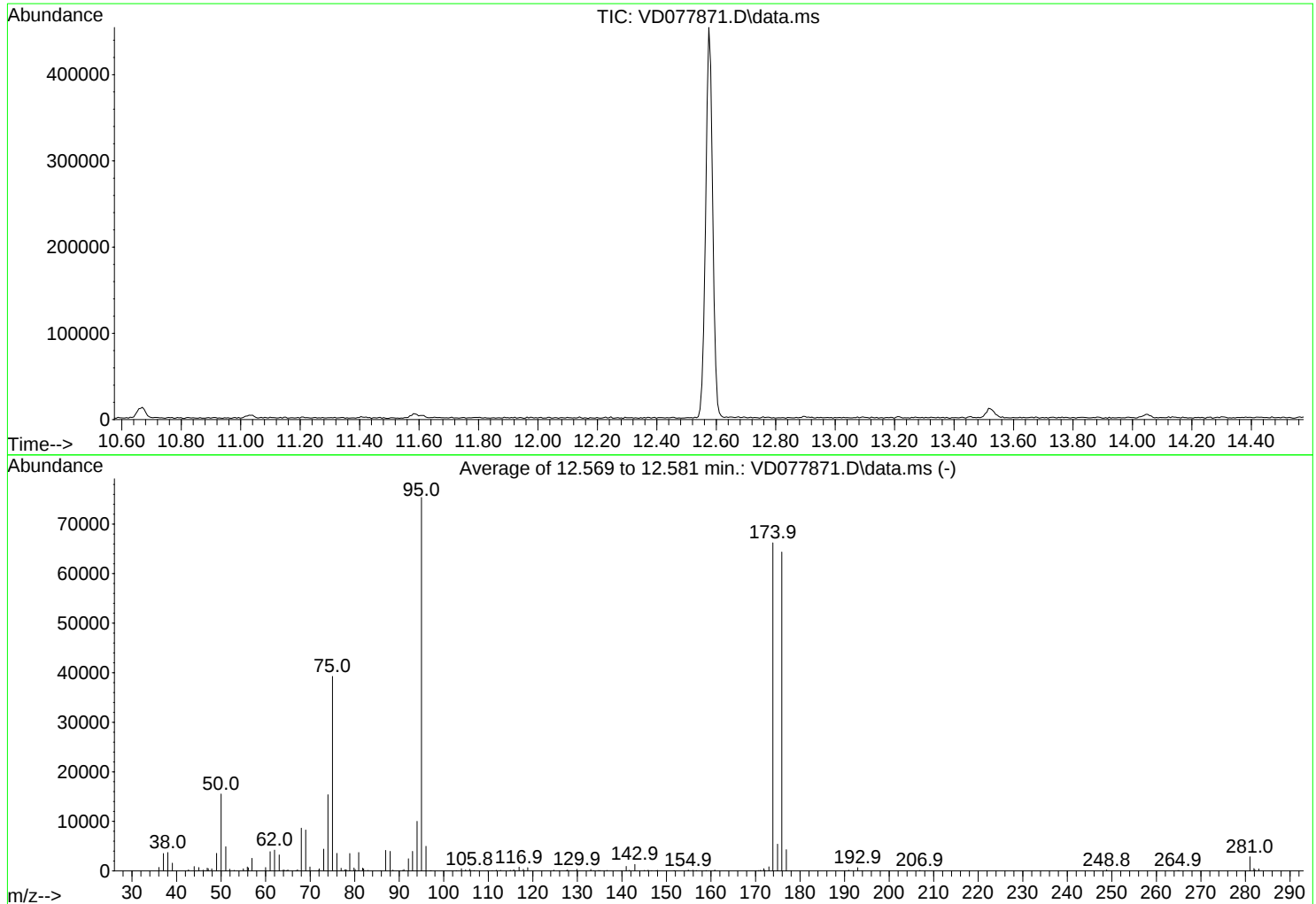


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121423\
Data File : VD077871.D
Acq On : 14 Dec 2023 08:44
Operator : RP/MD
Sample : BFB193
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB193

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Title : SFAM01.0
Last Update : Mon Dec 18 23:16:23 2023



AutoFind: Scans 1867, 1868, 1869; Background Corrected with Scan 1860

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	20.6	15515	PASS
75	95	30	80	52.1	39259	PASS
95	95	100	100	100.0	75371	PASS
96	95	5	9	6.6	4991	PASS
173	174	0.00	2	1.3	838	PASS
174	95	50	120	87.8	66211	PASS
175	174	5	9	8.2	5418	PASS
176	174	95	105	97.2	64365	PASS
177	176	5	10	6.7	4296	PASS

m/z	Abundance
35.60	193.0
38.80	161.0
39.90	1260.0
44.20	473.0
49.70	173.0
54.30	165.0
60.00	186.0
206.90	165.0

Instrument :
MSVOA_D
ClientSampleId :
BFB193

m/z	Abundance
36.20	590.0
37.10	3453.0
38.10	3565.0
39.00	1717.0
40.00	915.0
42.80	208.0
44.00	772.0
45.00	604.0
46.00	299.0
46.90	509.0
47.90	361.0
49.00	4338.0
50.00	14089.0
51.10	4319.0
52.00	280.0
52.90	218.0
55.10	484.0
55.90	1258.0
57.00	2622.0
60.10	947.0
61.00	3819.0
62.00	3960.0
63.00	3377.0
64.20	256.0
65.00	265.0
67.20	303.0
68.00	8325.0
69.00	7109.0
70.00	781.0
71.90	439.0
73.00	4455.0
74.00	13596.0
75.00	36040.0
76.00	3267.0
76.90	561.0
78.10	779.0
78.90	3141.0
79.90	998.0
80.90	3095.0
81.80	727.0
87.00	3758.0
88.00	3788.0
90.80	342.0
92.00	2378.0
93.00	2968.0
94.00	8802.0
95.00	65200.0
96.00	4413.0
97.00	251.0
103.90	401.0
105.80	573.0
109.80	170.0
111.80	165.0
114.90	200.0
116.00	244.0
116.90	659.0
117.80	229.0
118.10	254.0
119.00	449.0
125.90	180.0
127.60	382.0
129.90	447.0
133.00	279.0
134.80	160.0
136.60	183.0
141.00	768.0
143.00	986.0
145.10	200.0
145.90	224.0
147.70	155.0
155.90	154.0
160.80	172.0
170.70	227.0
171.10	211.0
171.80	647.0
173.00	1189.0
173.90	59944.0
174.90	4195.0
175.90	55856.0
176.90	3600.0
190.90	179.0
193.00	564.0
207.00	200.0
264.90	184.0
281.00	1573.0
281.90	566.0
283.10	349.0

Instrument :
MSVOA_D
ClientSampleId :
BFB193

m/z	Abundance
36.00	897.0
37.00	3643.0
38.00	3995.0
39.10	1425.0
40.10	923.0
42.70	243.0
43.90	956.0
45.00	465.0
46.30	206.0
47.10	1387.0
47.90	511.0
49.00	3684.0
50.00	17192.0
51.00	5575.0
51.90	492.0
53.00	153.0
54.90	467.0
56.10	1874.0
56.90	2778.0
57.90	188.0
59.90	970.0
61.00	3904.0
62.00	4058.0
63.00	3716.0
63.90	477.0
65.00	410.0
66.80	283.0
68.00	9604.0
69.00	9433.0
70.00	893.0
72.10	648.0
73.00	4998.0
74.00	17800.0
75.00	42384.0
76.00	3979.0
77.00	431.0
77.80	322.0
78.90	3779.0
79.80	828.0
80.90	4171.0
82.00	1267.0
85.90	288.0
87.00	4585.0
87.90	4603.0
88.60	525.0
91.00	394.0
92.10	2599.0
93.00	4380.0
94.00	11331.0
95.00	86776.0
96.00	4969.0
102.80	177.0
104.00	447.0
104.90	301.0
105.80	477.0
106.80	252.0
112.80	236.0
115.00	259.0
115.70	414.0
116.90	788.0
117.80	363.0
118.80	889.0
124.80	312.0
127.80	250.0
130.00	287.0
133.00	511.0
134.70	199.0
136.70	155.0
139.90	221.0
140.90	991.0
141.70	221.0
142.90	1586.0
145.00	184.0
145.80	170.0
146.70	198.0
148.00	225.0
151.70	228.0
154.90	282.0
156.70	268.0
160.80	179.0
171.00	175.0
171.90	732.0
173.00	1324.0
173.90	72912.0
175.00	6461.0
175.90	70936.0
176.90	4444.0
193.10	294.0
206.90	304.0
248.90	276.0
281.00	2804.0
282.10	901.0

Instrument :
MSVOA_D
ClientSampleId :
BFB193

282.90

327.0

Instrument :
MSVOA_D
ClientSampleId :
BFB193

m/z	Abundance
36.00	656.0
37.00	3427.0
38.10	3597.0
39.10	1619.0
40.00	1342.0
42.60	221.0
43.90	962.0
45.00	998.0
45.90	195.0
46.90	1232.0
47.90	445.0
48.90	2583.0
50.00	15265.0
51.00	4792.0
51.90	234.0
54.90	307.0
55.90	1176.0
57.00	2250.0
60.00	692.0
61.00	3932.0
62.00	4605.0
63.10	2642.0
64.10	315.0
64.70	254.0
67.10	514.0
68.00	8004.0
69.00	8228.0
69.90	718.0
72.00	610.0
73.10	3767.0
74.00	14751.0
75.00	39352.0
76.00	3378.0
77.00	620.0
77.90	484.0
78.90	3670.0
80.10	881.0
80.90	3920.0
81.80	1007.0
83.00	319.0
86.90	4141.0
87.90	3459.0
91.10	501.0
92.00	2381.0
93.00	4486.0
94.00	9921.0
95.00	74136.0
96.00	5591.0
97.20	223.0
103.90	522.0
104.90	270.0
106.00	321.0
110.90	190.0
111.80	277.0
112.70	214.0
115.70	346.0
116.90	856.0
117.90	337.0
118.90	617.0
124.60	196.0
127.80	407.0
129.80	287.0
133.10	172.0
133.60	206.0
135.10	242.0
140.90	1026.0
141.70	182.0
142.80	1413.0
146.00	160.0
147.90	253.0
154.90	317.0
156.00	252.0
158.90	241.0
160.90	245.0
171.30	190.0
172.10	457.0
173.90	65776.0
174.90	5597.0
175.90	66304.0
176.90	4844.0
178.00	190.0
190.90	376.0
192.90	1114.0
193.90	160.0
206.80	345.0
248.80	405.0
264.80	184.0
265.10	170.0
281.00	4188.0
281.90	874.0
283.00	558.0

Instrument :
MSVOA_D
ClientSampleId :
BFB193