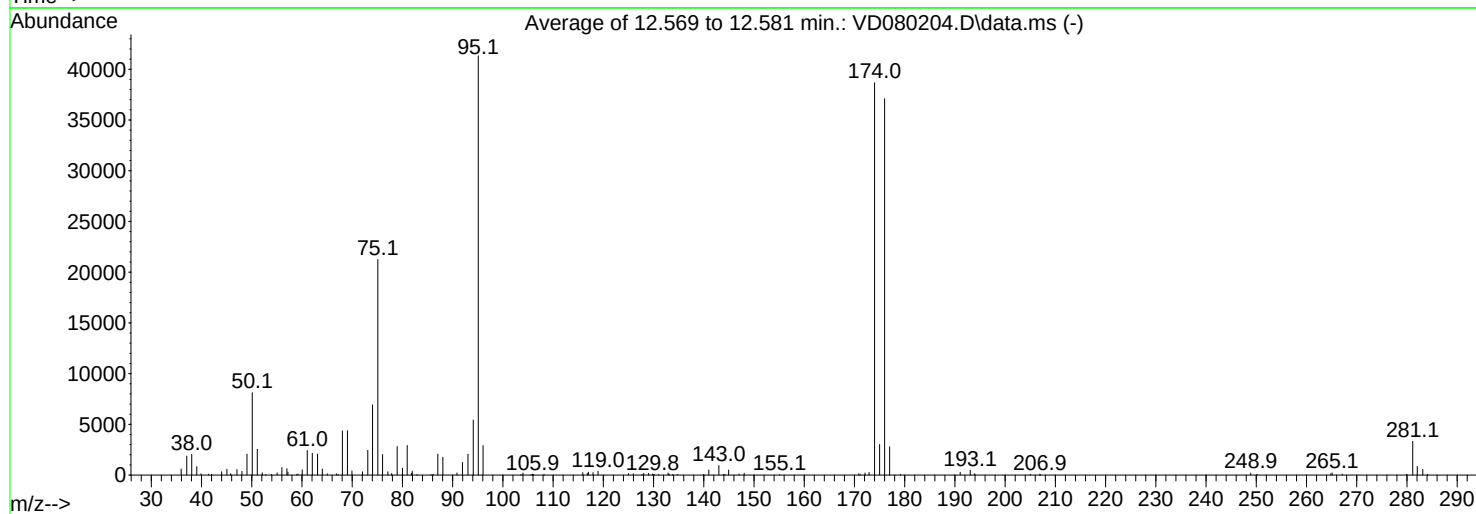
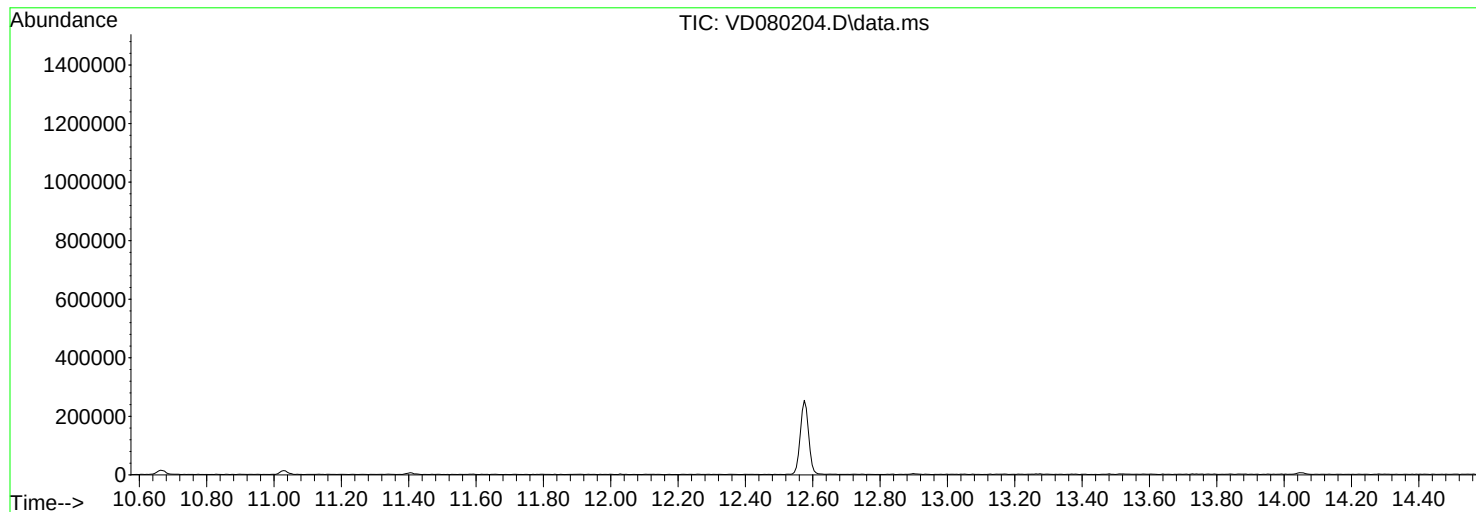


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011025\
Data File : VD080204.D
Acq On : 10 Jan 2025 10:57
Operator : RP/MD
Sample : BFB845
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BFB845

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
Title : SFAM01.0
Last Update : Mon Jan 13 00:09:32 2025



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	19.6	8119	PASS
75	95	30	80	51.4	21251	PASS
95	95	100	100	100.0	41336	PASS
96	95	5	9	7.0	2911	PASS
173	174	0.00	2	0.7	276	PASS
174	95	50	120	93.6	38677	PASS
175	174	5	9	7.8	3012	PASS
176	174	95	105	95.9	37101	PASS
177	176	5	10	7.5	2792	PASS

m/z	Abundance
39.90	812.0
41.00	169.0
43.10	164.0
44.00	433.0
57.10	240.0
59.50	157.0
98.20	152.0
106.90	155.0
207.00	168.0

Instrument :
MSVOA_D
ClientSampleId :
BFB845

m/z	Abundance
35.90	526.0
37.00	2095.0
38.00	1978.0
39.10	839.0
40.00	871.0
44.10	548.0
45.10	629.0
45.80	226.0
47.10	558.0
48.00	331.0
49.10	2254.0
50.10	7994.0
51.10	2433.0
52.20	190.0
55.20	168.0
56.00	736.0
57.00	1224.0
58.90	155.0
60.10	469.0
61.10	2667.0
62.00	2131.0
63.10	2308.0
64.00	440.0
66.80	177.0
68.00	4078.0
69.10	4501.0
70.00	414.0
72.10	311.0
73.10	2453.0
74.00	6236.0
75.10	19528.0
76.00	1971.0
77.10	337.0
78.90	2682.0
80.10	540.0
80.90	2505.0
81.80	521.0
82.90	161.0
85.70	150.0
87.00	1663.0
88.10	1746.0
91.00	202.0
92.00	1097.0
93.00	1630.0
94.10	5151.0
95.10	40664.0
96.10	3228.0
104.00	323.0
105.90	272.0
108.20	209.0
116.00	188.0
117.20	264.0
118.00	325.0
119.00	342.0
129.10	173.0
132.90	260.0
141.10	443.0
143.00	1043.0
144.20	213.0
145.00	388.0
147.10	166.0
155.10	165.0
170.80	218.0
172.10	168.0
174.00	37288.0
175.00	2529.0
176.00	33712.0
177.00	2481.0
191.20	206.0
193.00	404.0
206.90	265.0
264.80	156.0
281.10	2439.0
282.00	554.0
283.20	674.0

Instrument :
MSVOA_D
ClientSampleId :
BFB845

m/z	Abundance
36.00	671.0
37.00	1888.0
38.10	2062.0
39.00	893.0
40.00	913.0
42.00	226.0
42.90	183.0
44.00	909.0
45.10	533.0
47.00	591.0
48.10	330.0
49.00	2016.0
50.10	8744.0
51.10	2826.0
52.10	310.0
53.90	174.0
55.00	250.0
56.00	812.0
57.00	1384.0
59.90	597.0
61.00	2641.0
62.00	2498.0
63.10	1993.0
64.10	818.0
65.00	166.0
66.90	200.0
68.10	4841.0
69.00	4448.0
69.90	434.0
72.10	338.0
73.10	2563.0
74.00	7971.0
75.10	23432.0
76.00	2182.0
77.20	312.0
77.90	276.0
79.00	3053.0
80.00	803.0
81.00	3305.0
82.00	567.0
87.00	2296.0
88.00	1731.0
90.80	276.0
92.00	1282.0
93.00	2615.0
94.10	6078.0
95.10	44480.0
96.10	2978.0
103.60	178.0
106.10	206.0
115.90	306.0
117.00	585.0
117.90	432.0
118.90	365.0
125.10	268.0
125.90	168.0
128.00	341.0
129.00	162.0
130.10	188.0
132.90	354.0
133.80	162.0
134.80	205.0
140.00	167.0
141.00	505.0
143.00	1180.0
145.00	520.0
148.10	261.0
171.10	264.0
172.10	182.0
174.00	41584.0
175.00	3711.0
176.00	41848.0
177.00	2848.0
179.20	227.0
191.00	360.0
193.10	419.0
194.00	177.0
207.10	489.0
248.90	203.0
264.90	254.0
267.10	153.0
281.10	3315.0
282.10	873.0
283.20	460.0

Instrument :
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m/z	Abundance
36.00	615.0
37.10	1644.0
38.10	2132.0
39.10	757.0
39.90	1010.0
41.40	253.0
42.90	173.0
44.00	813.0
45.00	563.0
45.80	192.0
47.10	480.0
48.10	455.0
49.10	1933.0
50.10	7618.0
51.10	2384.0
52.00	172.0
52.80	174.0
55.00	246.0
56.00	660.0
57.20	879.0
59.20	331.0
60.10	495.0
61.10	1960.0
62.10	1797.0
63.10	1908.0
64.10	544.0
65.10	228.0
67.20	197.0
68.00	4175.0
69.10	4184.0
69.90	381.0
72.00	325.0
73.10	2311.0
74.10	6575.0
75.10	20792.0
76.10	1916.0
77.00	360.0
77.80	181.0
79.00	2708.0
79.90	692.0
81.00	2949.0
81.90	593.0
86.10	225.0
87.10	2255.0
88.00	1805.0
90.70	151.0
91.90	1374.0
93.10	1949.0
94.10	5053.0
95.10	38864.0
96.00	2526.0
104.00	295.0
105.60	173.0
115.80	255.0
116.80	564.0
118.90	445.0
124.90	201.0
126.00	194.0
127.70	170.0
128.10	177.0
128.90	163.0
129.80	301.0
131.00	155.0
133.10	325.0
140.90	547.0
143.00	610.0
143.90	159.0
144.90	574.0
146.90	156.0
148.00	251.0
170.90	164.0
172.10	261.0
172.90	827.0
174.00	37160.0
175.00	2797.0
176.00	35744.0
177.00	3047.0
191.10	242.0
193.00	629.0
193.90	250.0
205.00	211.0
207.00	186.0
248.90	411.0
250.20	175.0
265.10	663.0
267.10	155.0
279.90	180.0
281.20	4226.0
282.10	1132.0
283.00	525.0
284.10	207.0

Instrument :
MSVOA_D
ClientSampleId :
BFB845