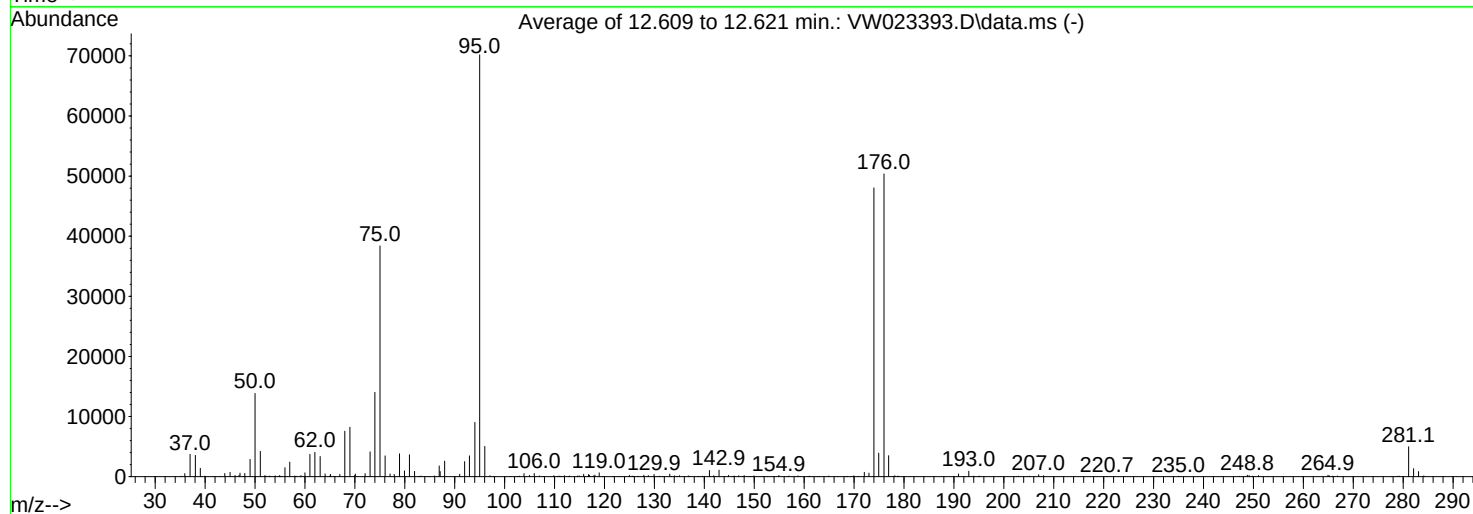
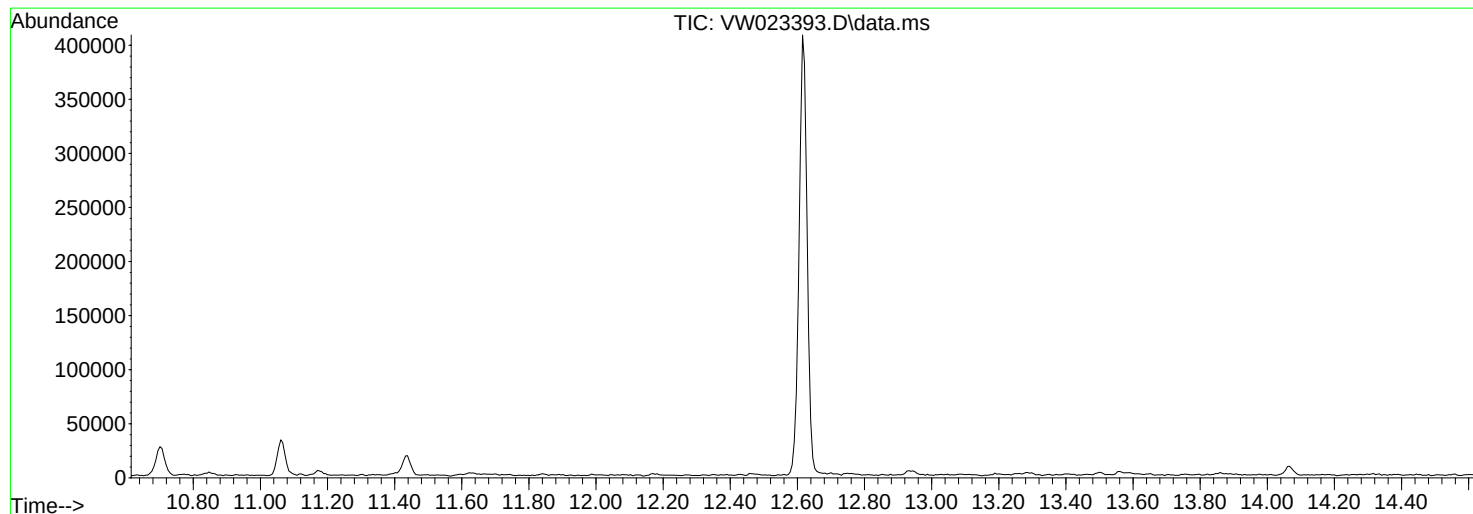


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060622\
 Data File : VW023393.D
 Acq On : 06 Jun 2022 07:33
 Operator : SY/VA
 Sample : BFB567
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB567

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Title : SFAM01.0
 Last Update : Tue Jun 07 01:56:30 2022



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.7	13851	PASS
75	95	30	80	54.7	38403	PASS
95	95	100	100	100.0	70176	PASS
96	95	5	9	7.2	5033	PASS
173	174	0.00	2	1.2	579	PASS
174	95	50	120	68.5	48043	PASS
175	174	5	9	8.2	3918	PASS
176	174	95	105	104.8	50368	PASS
177	176	5	10	7.0	3503	PASS

m/z	Abundance
36.10	85.0
37.00	87.0
37.70	63.0
39.90	381.0
40.80	102.0
41.30	127.0
42.00	56.0
42.80	98.0
43.30	95.0
43.90	218.0
45.00	139.0
48.30	78.0
49.40	63.0
56.90	152.0
60.00	73.0
69.10	109.0
71.20	70.0
72.60	80.0
73.10	60.0
74.10	76.0
79.10	72.0
91.00	68.0
94.50	118.0
104.20	68.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	80.0
35.90	432.0
37.00	3162.0
38.00	2953.0
39.10	1168.0
40.00	487.0
41.20	59.0
41.60	65.0
42.90	204.0
44.10	672.0
45.00	970.0
46.00	311.0
46.80	629.0
47.70	191.0
48.10	366.0
49.00	2540.0
50.00	11836.0
51.00	3439.0
51.90	148.0
52.30	124.0
52.80	128.0
54.00	131.0
54.70	125.0
55.20	179.0
56.00	1370.0
57.00	2328.0
58.00	115.0
59.20	183.0
60.10	634.0
61.00	3087.0
62.00	2910.0
63.00	2727.0
64.10	316.0
65.00	423.0
66.10	56.0
67.00	323.0
68.00	6850.0
69.00	7527.0
69.90	531.0
72.10	398.0
73.10	3972.0
74.00	12885.0
75.10	32576.0
76.10	2807.0
77.10	363.0
77.90	287.0
78.90	3378.0
80.00	828.0
81.00	3065.0
81.90	766.0
82.70	70.0
83.30	141.0
86.90	2474.0
88.00	2187.0
91.00	378.0
92.00	1843.0
93.00	2977.0
94.10	7727.0
95.00	58360.0
96.10	4560.0
97.00	135.0
101.10	63.0
102.50	118.0
103.00	197.0
104.00	353.0
105.00	176.0
105.90	511.0
106.90	142.0
107.80	71.0
109.80	192.0
110.60	66.0
110.90	71.0
111.40	106.0
111.90	95.0
112.80	125.0
114.60	119.0
115.00	69.0
115.90	367.0
116.80	410.0
118.10	421.0
118.90	650.0
119.60	53.0
125.00	310.0
125.60	159.0
126.80	128.0
128.00	194.0
128.80	167.0
129.90	286.0
130.70	108.0
131.70	62.0
133.10	798.0
134.00	173.0

Instrument :
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135.00	269.0
136.80	224.0
139.20	63.0
139.70	159.0
141.00	826.0
141.90	119.0
143.00	860.0
144.90	170.0
145.90	171.0
146.90	196.0
148.00	191.0
149.00	64.0
150.00	90.0
154.80	151.0
156.70	54.0
157.00	61.0
158.70	130.0
161.10	152.0
162.70	82.0
163.10	106.0
164.90	131.0
168.40	61.0
169.30	59.0
169.90	126.0
172.10	795.0
174.00	35808.0
175.00	3358.0
176.00	37448.0
177.00	2646.0
177.90	151.0
178.70	101.0
179.10	132.0
191.00	533.0
193.00	1595.0
193.90	226.0
195.20	137.0
203.00	141.0
205.10	238.0
207.00	347.0
208.10	235.0
235.00	141.0
247.30	60.0
248.80	471.0
249.90	115.0
251.00	369.0
252.90	121.0
265.00	466.0
265.90	264.0
266.90	85.0
278.60	52.0
279.30	120.0
280.00	170.0
281.20	7005.0
282.10	1857.0
283.20	1056.0
284.10	255.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567

m/z	Abundance
35.20	99.0
36.00	741.0
37.00	4310.0
38.00	4412.0
39.10	1698.0
40.00	462.0
41.10	88.0
43.10	183.0
44.00	910.0
45.00	844.0
46.00	142.0
47.00	816.0
47.90	663.0
49.00	3099.0
50.00	15210.0
51.00	4835.0
52.10	204.0
53.10	98.0
54.10	193.0
54.90	402.0
56.00	1733.0
57.00	2834.0
57.90	178.0
59.10	253.0
60.00	835.0
61.00	4531.0
62.00	4612.0
63.00	3676.0
64.10	567.0
65.20	568.0
65.70	62.0
67.00	546.0
68.00	8292.0
69.00	8786.0
70.10	687.0
72.00	647.0
73.00	4378.0
74.00	15273.0
75.00	42712.0
76.00	4055.0
77.00	487.0
77.90	454.0
79.00	3897.0
79.90	1016.0
80.90	4178.0
81.90	968.0
82.90	145.0
84.50	67.0
87.10	2576.0
88.00	2668.0
91.00	627.0
92.00	2802.0
93.00	4003.0
94.00	9392.0
95.00	78224.0
96.00	5569.0
97.00	207.0
103.00	86.0
103.90	562.0
105.00	255.0
106.00	548.0
107.00	108.0
107.90	56.0
109.80	152.0
111.10	176.0
112.00	251.0
113.00	159.0
114.60	194.0
115.00	123.0
115.90	405.0
117.00	763.0
117.80	372.0
119.00	620.0
121.70	57.0
123.30	62.0
125.00	257.0
125.50	197.0
126.70	99.0
127.90	228.0
128.90	280.0
130.00	360.0
131.10	162.0
131.70	61.0
133.10	406.0
134.10	206.0
135.10	185.0
136.80	171.0
138.70	94.0
141.10	1033.0
142.00	155.0
142.80	1285.0
144.90	275.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567

146.10	165.0
147.00	198.0
147.70	104.0
147.90	104.0
149.00	65.0
149.90	140.0
154.90	135.0
156.90	105.0
158.80	160.0
161.10	113.0
164.90	121.0
168.60	71.0
169.30	54.0
170.00	160.0
172.00	656.0
173.00	1737.0
174.00	55848.0
175.00	4505.0
176.00	55304.0
176.90	4080.0
178.20	360.0
178.90	119.0
190.90	627.0
193.00	808.0
194.10	151.0
194.90	144.0
202.90	84.0
204.70	95.0
207.10	421.0
208.00	156.0
247.20	100.0
248.80	241.0
249.20	298.0
249.80	95.0
251.10	207.0
265.20	525.0
266.10	124.0
266.90	128.0
278.90	187.0
279.30	153.0
281.00	5933.0
282.10	1259.0
283.00	1008.0
284.20	154.0

Instrument :
MSVOA_W
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m/z	Abundance
35.20	63.0
36.00	628.0
37.00	3861.0
38.10	3230.0
39.00	1321.0
40.00	446.0
41.10	57.0
41.80	85.0
42.80	73.0
43.30	201.0
43.90	687.0
45.10	807.0
45.90	150.0
47.00	960.0
47.90	538.0
49.00	2959.0
50.00	14508.0
51.10	4382.0
52.00	310.0
52.90	162.0
53.80	61.0
54.20	60.0
55.00	184.0
56.00	1365.0
57.00	2558.0
58.20	230.0
59.30	109.0
59.90	701.0
61.00	3490.0
62.00	4655.0
63.10	3704.0
63.90	467.0
65.10	539.0
67.00	265.0
68.00	7534.0
69.00	8727.0
70.10	590.0
71.30	50.0
72.00	466.0
73.00	4248.0
74.00	14187.0
75.00	39920.0
76.00	3528.0
77.10	481.0
77.90	389.0
79.00	4405.0
79.90	1003.0
80.90	3719.0
82.00	903.0
83.20	164.0
83.90	64.0
85.00	83.0
85.90	404.0
86.90	2895.0
88.00	2896.0
91.10	414.0
92.00	2849.0
92.90	3440.0
94.00	9982.0
95.00	73944.0
96.00	4971.0
97.10	146.0
97.80	102.0
102.70	100.0
103.80	617.0
105.00	200.0
105.90	566.0
107.00	148.0
109.90	152.0
110.90	251.0
111.90	171.0
113.00	189.0
114.90	184.0
115.80	444.0
116.80	643.0
118.10	389.0
118.90	626.0
120.00	84.0
122.80	63.0
123.40	53.0
125.00	109.0
125.80	58.0
127.80	274.0
128.70	138.0
130.00	453.0
131.10	74.0
133.10	117.0
133.40	126.0
134.60	181.0
137.10	189.0
138.90	112.0
139.60	62.0

Instrument :
MSVOA_W
ClientSampleId :
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141.00	1222.0
141.80	170.0
143.00	1177.0
144.10	79.0
144.80	174.0
146.00	130.0
146.80	96.0
148.10	265.0
149.20	57.0
149.90	183.0
151.80	76.0
152.70	74.0
153.80	55.0
155.00	330.0
157.00	134.0
158.90	110.0
160.80	68.0
165.00	111.0
166.70	102.0
168.70	77.0
169.90	123.0
170.80	167.0
172.00	735.0
174.00	52472.0
174.90	3891.0
176.00	58352.0
177.00	3782.0
178.30	112.0
178.70	142.0
189.90	69.0
191.00	208.0
192.30	76.0
192.90	286.0
195.10	79.0
202.50	71.0
206.90	221.0
207.90	80.0
220.70	55.0
249.10	290.0
252.90	54.0
264.90	225.0
266.10	68.0
266.80	93.0
277.70	84.0
279.00	93.0
281.10	2036.0
282.00	882.0
283.10	527.0

Instrument :
MSVOA_W
ClientSampleId :
BFB567