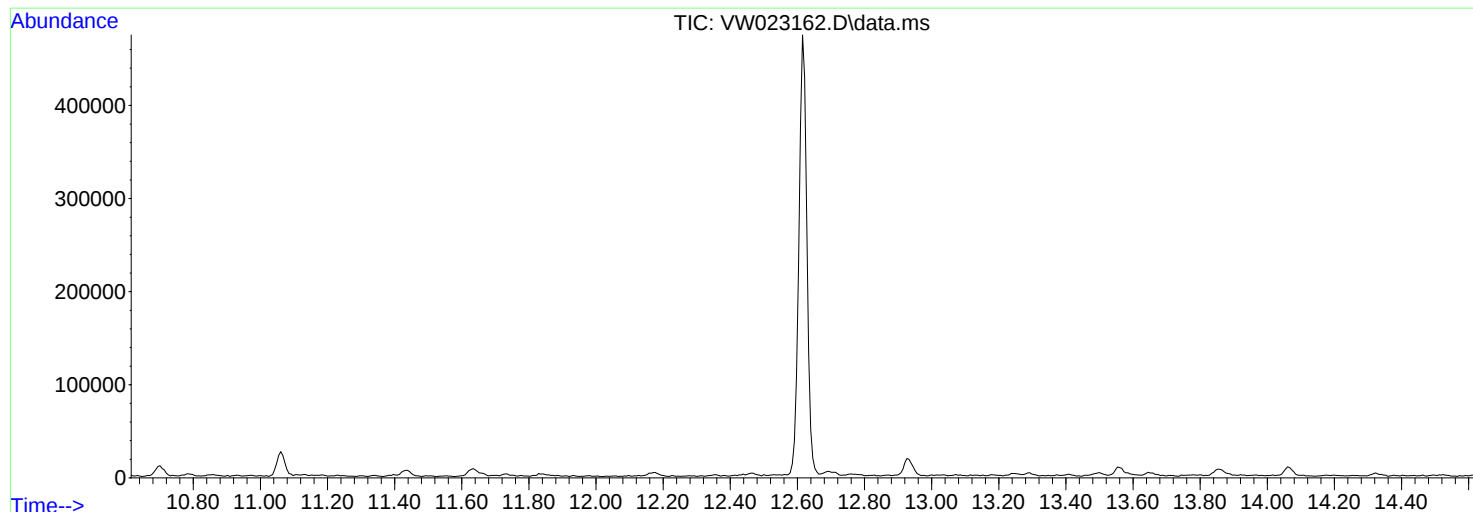


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051922\
 Data File : VW023162.D
 Acq On : 19 May 2022 09:01
 Operator : SY/VA
 Sample : BFB558
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB558

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0
 Last Update : Wed May 25 04:05:49 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	19.4	16359	PASS
75	95	30	80	54.6	46144	PASS
95	95	100	100	100.0	84499	PASS
96	95	5	9	6.7	5635	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.8	59816	PASS
175	174	5	9	8.4	5051	PASS
176	174	95	105	97.6	58368	PASS
177	176	5	10	6.3	3664	PASS

m/z	Abundance
35.90	93.0
37.70	124.0
38.50	78.0
39.10	106.0
40.00	224.0
40.50	150.0
41.00	253.0
42.20	92.0
43.00	261.0
44.00	210.0
45.40	61.0
50.90	64.0
53.10	54.0
55.00	144.0
55.90	142.0
57.00	304.0
58.30	70.0
70.20	68.0
71.10	130.0
72.90	68.0
79.30	164.0
80.90	54.0
85.10	124.0
97.10	55.0
98.00	81.0
280.80	70.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	576.0
37.00	4035.0
38.00	3958.0
39.00	1574.0
40.00	172.0
41.00	203.0
41.60	69.0
42.30	94.0
43.10	248.0
44.10	927.0
45.00	925.0
46.00	101.0
47.00	931.0
48.00	696.0
49.00	2992.0
50.10	16138.0
51.10	4935.0
52.00	217.0
52.90	55.0
55.00	327.0
56.00	1718.0
57.10	2856.0
58.10	169.0
58.90	124.0
60.00	954.0
61.00	3827.0
62.10	3678.0
63.10	3180.0
64.20	308.0
65.10	285.0
67.00	303.0
68.00	7968.0
69.10	9108.0
70.20	557.0
71.30	124.0
72.10	612.0
73.00	4098.0
74.00	14953.0
75.00	42296.0
76.00	3306.0
76.90	510.0
77.90	448.0
78.90	3896.0
79.90	952.0
80.90	3730.0
81.90	876.0
83.00	85.0
84.80	55.0
85.80	255.0
87.00	3048.0
87.90	2977.0
90.90	547.0
92.10	2801.0
93.00	3657.0
94.00	10736.0
95.00	74056.0
96.00	4703.0
97.10	236.0
102.80	225.0
103.20	177.0
104.00	573.0
105.00	267.0
106.00	471.0
107.00	80.0
110.20	274.0
110.70	95.0
111.00	91.0
111.70	89.0
112.70	165.0
113.40	98.0
115.00	216.0
115.80	344.0
117.00	592.0
117.80	455.0
119.00	446.0
122.90	95.0
124.20	107.0
124.90	166.0
125.30	194.0
125.90	101.0
126.70	135.0
128.00	240.0
128.90	195.0
130.00	402.0
130.90	160.0
133.00	610.0
134.90	276.0
137.00	256.0
140.90	859.0
142.10	145.0
142.90	1081.0
143.80	86.0

Instrument :
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144.80	177.0
146.00	132.0
147.00	101.0
147.70	129.0
149.00	157.0
150.10	90.0
154.00	74.0
154.80	108.0
156.90	169.0
158.70	101.0
160.80	105.0
162.10	105.0
163.00	216.0
164.80	124.0
168.50	61.0
169.80	106.0
170.00	106.0
171.10	105.0
172.00	626.0
174.00	47200.0
175.00	4442.0
176.00	45376.0
177.00	3312.0
178.00	159.0
179.00	280.0
189.10	87.0
191.10	591.0
193.10	783.0
194.00	157.0
194.90	142.0
204.80	83.0
207.10	347.0
208.00	142.0
249.00	412.0
249.90	114.0
250.80	130.0
253.40	56.0
265.00	428.0
266.50	116.0
277.40	55.0
279.80	161.0
281.10	4541.0
282.20	1168.0
282.90	480.0
283.30	485.0
284.30	179.0
285.30	135.0

Instrument :
MSVOA_W
ClientSampleId :
BFB558

m/z	Abundance
36.00	810.0
37.00	4613.0
38.00	4324.0
39.00	1762.0
40.10	188.0
40.80	92.0
41.20	85.0
41.90	163.0
42.90	241.0
44.00	947.0
45.10	912.0
45.90	110.0
47.10	747.0
48.10	516.0
49.00	3969.0
50.00	17904.0
51.00	6366.0
52.00	292.0
53.10	114.0
55.00	406.0
55.90	1785.0
57.00	3445.0
57.90	167.0
59.90	966.0
61.10	5281.0
62.00	4691.0
63.10	4375.0
63.90	265.0
65.10	577.0
66.20	108.0
67.10	367.0
68.00	10972.0
69.00	10126.0
70.00	931.0
71.30	188.0
72.00	592.0
73.00	5380.0
74.00	17888.0
75.00	51216.0
76.10	3956.0
77.10	615.0
78.00	458.0
78.90	4959.0
80.00	1421.0
80.90	4811.0
82.00	982.0
83.00	271.0
85.90	194.0
87.00	4174.0
88.00	3722.0
90.00	62.0
90.90	473.0
92.00	3108.0
93.00	4614.0
94.00	12587.0
95.00	94704.0
96.10	6606.0
97.00	256.0
98.80	72.0
103.00	158.0
104.00	625.0
105.00	185.0
105.90	702.0
106.90	209.0
110.00	107.0
111.00	256.0
111.80	175.0
112.20	123.0
113.00	145.0
114.90	94.0
115.90	543.0
117.00	754.0
117.90	641.0
118.90	542.0
122.90	136.0
124.20	92.0
124.80	102.0
125.80	120.0
127.90	431.0
128.80	231.0
130.00	387.0
130.70	152.0
132.90	403.0
133.90	87.0
134.80	295.0
137.00	185.0
140.10	133.0
140.90	1230.0
142.00	235.0
142.80	1388.0
143.90	96.0
144.80	156.0

Instrument :
MSVOA_W
ClientSampleId :
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145.90	177.0
146.90	117.0
147.90	220.0
149.00	69.0
150.00	155.0
150.90	58.0
154.00	77.0
155.00	322.0
157.00	204.0
158.90	194.0
160.80	94.0
162.00	134.0
163.10	50.0
164.80	121.0
168.50	65.0
169.80	55.0
170.40	222.0
172.30	640.0
174.00	68144.0
175.00	5382.0
176.00	64960.0
177.00	4004.0
178.00	114.0
179.00	133.0
179.90	73.0
191.20	251.0
191.90	92.0
193.00	351.0
194.00	108.0
194.70	84.0
204.80	79.0
206.90	162.0
207.80	54.0
249.10	364.0
250.90	143.0
253.40	65.0
265.10	374.0
265.80	70.0
266.40	101.0
270.40	58.0
277.40	99.0
280.20	282.0
281.00	2437.0
282.20	1013.0
283.00	451.0
283.80	51.0
284.50	113.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	893.0
37.00	3840.0
38.00	3687.0
39.10	1246.0
40.00	163.0
41.00	158.0
41.50	108.0
41.90	103.0
42.80	121.0
43.20	163.0
43.90	1074.0
45.10	713.0
46.00	207.0
47.10	712.0
48.00	565.0
49.00	3278.0
50.10	15035.0
51.00	4570.0
52.10	265.0
53.00	111.0
55.00	371.0
56.00	1454.0
57.00	2893.0
58.00	207.0
60.10	846.0
61.00	4182.0
62.00	4859.0
63.00	3208.0
64.00	448.0
65.10	340.0
67.10	300.0
68.00	8903.0
69.00	9462.0
70.10	870.0
70.90	120.0
71.90	488.0
73.00	4423.0
74.00	15795.0
75.00	44920.0
76.00	3630.0
77.00	453.0
78.00	492.0
78.90	4590.0
80.00	1014.0
81.00	4797.0
82.00	1090.0
82.90	225.0
85.30	86.0
86.00	153.0
87.00	2950.0
87.90	3342.0
90.90	521.0
92.00	2905.0
93.00	3878.0
94.00	11747.0
95.00	84736.0
96.10	5595.0
97.00	344.0
103.10	95.0
103.90	477.0
105.10	103.0
106.00	548.0
106.70	128.0
110.00	121.0
111.00	214.0
112.20	151.0
113.00	218.0
114.90	160.0
116.10	512.0
116.80	788.0
117.90	426.0
118.90	437.0
122.90	71.0
124.20	102.0
125.00	64.0
126.80	97.0
127.90	539.0
128.70	131.0
129.10	215.0
129.90	495.0
130.70	280.0
133.40	211.0
133.90	95.0
134.70	140.0
137.00	138.0
139.80	140.0
141.10	1317.0
142.00	227.0
143.00	1085.0
143.70	65.0
144.90	279.0
146.00	149.0

Instrument :
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146.90	206.0
148.00	127.0
148.90	77.0
150.00	117.0
153.10	111.0
154.80	278.0
156.80	280.0
157.30	77.0
158.20	61.0
158.80	87.0
161.10	105.0
164.70	61.0
168.50	121.0
169.20	66.0
170.40	109.0
171.00	236.0
171.80	675.0
172.20	803.0
174.00	64104.0
175.10	5328.0
176.00	64768.0
177.00	3675.0
177.90	201.0
179.10	113.0
191.00	176.0
191.80	64.0
193.00	277.0
194.20	106.0
206.80	191.0
209.10	80.0
216.30	54.0
230.10	73.0
249.00	106.0
250.90	122.0
264.70	75.0
265.20	65.0
267.20	50.0
270.40	50.0
281.10	1774.0
282.10	404.0
283.20	242.0
284.30	99.0

Instrument :
MSVOA_W
ClientSampleId :
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