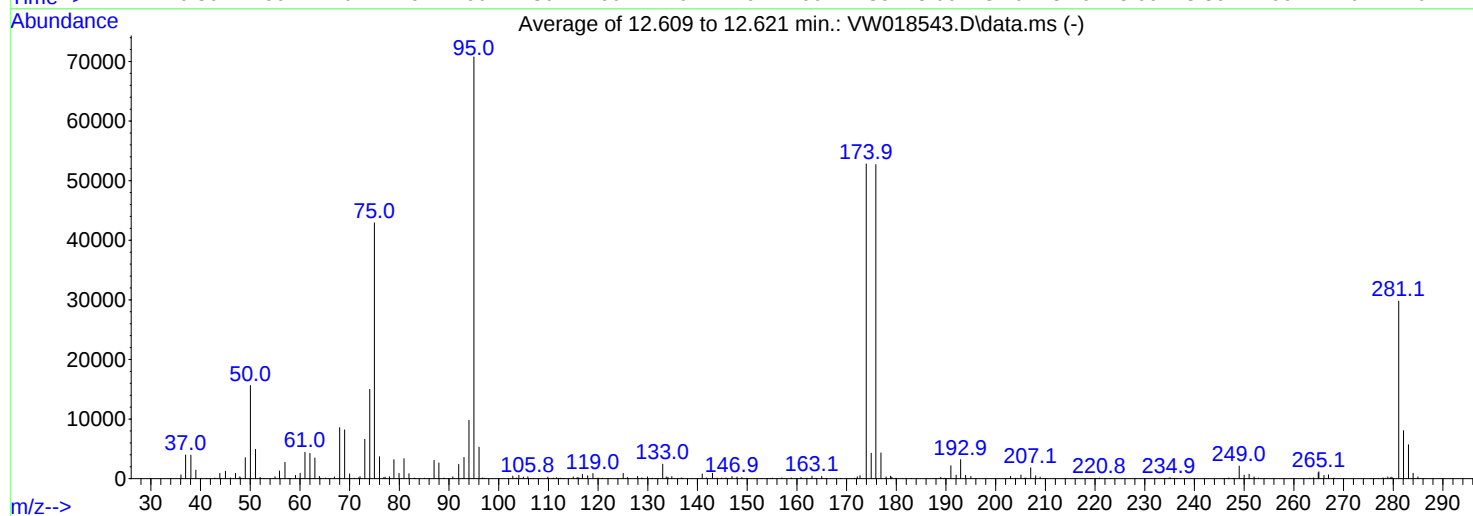
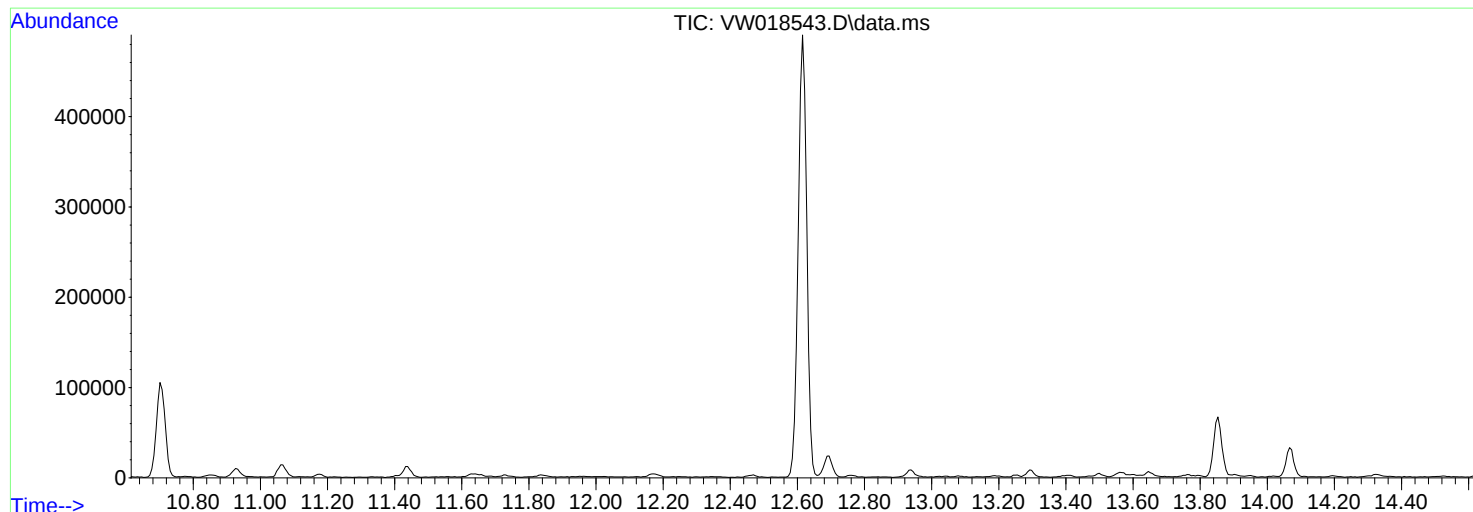


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040221\
Data File : VW018543.D
Acq On : 02 Apr 2021 10:23
Operator : SY/VA
Sample : BFB27
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB27

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Title : VOC Analysis
Last Update : Tue Apr 06 01:17:41 2021



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

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	22.1	15632	PASS
75	95	30	80	60.7	42925	PASS
95	95	100	100	100.0	70773	PASS
96	95	5	9	7.5	5295	PASS
173	174	0.00	2	1.0	503	PASS
174	95	50	120	74.6	52803	PASS
175	174	5	9	8.1	4267	PASS
176	174	95	101	99.8	52707	PASS
177	176	5	9	8.2	4337	PASS

m/z	Abundance
36.00	690.0
37.00	3593.0
38.00	3895.0
39.00	1579.0
39.90	259.0
42.80	102.0
43.90	1092.0
45.00	858.0
46.10	120.0
47.10	973.0
47.90	541.0
49.00	2896.0
50.00	15824.0
51.00	4525.0
52.10	206.0
55.10	207.0
56.00	1290.0
57.00	2374.0
57.80	68.0
59.00	237.0
60.00	932.0
61.00	4228.0
62.00	4285.0
63.00	3436.0
63.80	245.0
64.20	236.0
65.10	69.0
67.00	440.0
68.00	9477.0
69.00	8265.0
69.90	558.0
71.00	98.0
72.00	487.0
73.00	5262.0
74.00	14886.0
75.00	43440.0
76.00	3837.0
76.90	561.0
77.90	195.0
78.90	3468.0
80.00	1020.0
81.00	3977.0
82.00	784.0
83.20	195.0
85.20	55.0
87.00	2855.0
88.00	2737.0
90.70	330.0
92.00	2325.0
93.00	3792.0
94.00	10113.0
95.00	72000.0
96.00	4934.0
96.90	74.0
103.90	604.0
104.90	154.0
105.90	381.0
110.00	124.0
110.80	92.0
111.70	140.0
115.00	213.0
115.90	287.0
116.90	593.0
117.80	459.0
119.00	590.0
120.00	62.0
125.00	546.0
125.80	182.0
127.90	382.0
129.00	187.0
129.90	410.0
130.90	109.0
131.80	86.0
132.90	1486.0
134.00	305.0
134.80	282.0
136.60	123.0
138.90	115.0
140.90	629.0
141.80	133.0
142.90	1199.0
144.90	110.0
145.70	210.0
146.90	244.0
148.00	205.0
149.80	72.0
153.00	101.0
154.70	180.0
156.90	90.0
158.90	90.0
160.80	260.0
161.90	81.0

Instrument :
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162.70	167.0
163.10	157.0
164.90	216.0
170.50	103.0
172.20	387.0
173.90	57888.0
175.00	4530.0
175.90	59896.0
176.90	4599.0
178.00	316.0
179.10	385.0
188.90	178.0
191.00	1462.0
191.90	394.0
192.90	1460.0
194.00	443.0
194.90	144.0
202.90	172.0
205.00	324.0
206.10	98.0
207.00	1101.0
208.00	354.0
208.90	54.0
222.10	55.0
235.20	110.0
247.80	50.0
249.10	1070.0
249.90	373.0
251.10	344.0
251.90	143.0
253.00	60.0
263.90	121.0
265.00	1230.0
266.10	445.0
267.00	287.0
268.00	72.0
278.40	207.0
278.90	187.0
279.90	327.0
281.10	18000.0
282.10	4365.0
283.00	3709.0
284.00	473.0
284.90	231.0

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m/z	Abundance
36.10	61.0
40.00	256.0
40.90	117.0
42.80	92.0
43.90	236.0
55.90	95.0
68.80	58.0

Instrument :
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m/z	Abundance
36.00	844.0
37.00	4878.0
38.10	4043.0
39.00	1477.0
40.00	258.0
40.70	85.0
43.00	215.0
44.00	1108.0
45.00	1499.0
46.00	176.0
47.00	848.0
47.60	254.0
48.10	379.0
49.00	4569.0
50.00	16864.0
51.10	5452.0
52.00	293.0
52.80	59.0
54.90	495.0
56.00	1405.0
57.00	3057.0
58.10	129.0
59.10	443.0
60.10	920.0
61.00	5207.0
62.00	4449.0
63.00	4127.0
64.00	478.0
65.20	113.0
65.70	58.0
67.00	237.0
68.00	9191.0
69.00	9867.0
70.00	1097.0
70.90	123.0
72.20	594.0
73.10	6776.0
74.00	16816.0
75.00	45440.0
76.00	4310.0
77.20	383.0
78.00	408.0
78.90	3375.0
79.90	1014.0
81.00	3638.0
81.90	984.0
83.00	252.0
86.10	53.0
87.00	3579.0
87.90	3191.0
88.90	81.0
90.80	277.0
91.90	3063.0
93.00	3628.0
94.00	11131.0
95.00	77072.0
96.00	6205.0
96.70	437.0
102.90	442.0
103.60	306.0
104.10	639.0
104.90	319.0
105.80	285.0
106.50	93.0
107.00	99.0
109.90	221.0
110.70	106.0
111.70	197.0
112.50	56.0
113.10	106.0
114.90	379.0
115.70	299.0
116.20	254.0
116.80	648.0
117.90	361.0
118.90	1001.0
120.00	149.0
120.70	70.0
124.90	693.0
126.00	258.0
128.00	476.0
128.80	169.0
129.90	290.0
131.00	162.0
133.00	2173.0
134.90	305.0
137.00	143.0
141.00	994.0
141.80	159.0
143.00	958.0
143.90	97.0
144.80	172.0

Instrument :
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ClientSampleId :
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145.80	193.0
147.00	440.0
147.90	257.0
148.90	192.0
149.80	123.0
154.10	84.0
155.00	174.0
157.00	165.0
158.80	213.0
160.90	333.0
163.00	462.0
163.80	94.0
165.10	341.0
171.10	120.0
172.10	555.0
172.70	813.0
174.00	61080.0
175.00	4760.0
175.90	58320.0
176.90	4602.0
178.00	314.0
178.80	375.0
179.10	402.0
180.00	155.0
188.90	234.0
189.50	97.0
190.00	110.0
191.00	1829.0
192.10	693.0
193.00	3194.0
193.90	436.0
195.00	353.0
203.00	414.0
204.10	93.0
205.10	536.0
206.10	263.0
207.10	2026.0
208.10	513.0
209.00	183.0
219.20	75.0
220.80	92.0
234.10	73.0
235.10	267.0
246.90	169.0
247.80	78.0
249.00	2328.0
250.10	603.0
251.00	679.0
251.90	343.0
252.90	95.0
263.20	136.0
263.80	74.0
265.10	2264.0
266.10	428.0
266.90	821.0
268.00	163.0
275.50	54.0
277.00	100.0
277.90	171.0
278.90	333.0
279.40	584.0
281.10	28024.0
282.00	9554.0
283.00	5819.0
284.00	727.0
285.00	256.0
286.20	55.0

Instrument :
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m/z	Abundance
36.10	579.0
37.00	3475.0
38.00	3920.0
39.10	1248.0
40.00	292.0
41.20	70.0
42.90	296.0
44.00	1147.0
45.00	1417.0
46.10	85.0
47.00	881.0
47.90	410.0
49.00	3072.0
50.10	14207.0
51.00	4775.0
51.90	134.0
55.10	274.0
55.90	1456.0
57.00	2807.0
57.80	129.0
59.10	1017.0
60.00	898.0
61.00	3832.0
62.00	4016.0
63.00	2850.0
63.90	386.0
65.10	181.0
66.90	221.0
68.00	7046.0
69.00	6429.0
70.10	761.0
71.80	386.0
73.10	7803.0
74.10	13217.0
75.00	39896.0
76.00	2886.0
77.10	429.0
78.10	364.0
78.90	2744.0
80.00	610.0
80.90	2482.0
82.00	709.0
83.00	99.0
85.10	178.0
87.00	2755.0
88.00	1934.0
89.00	275.0
90.70	307.0
92.00	1784.0
93.00	3308.0
94.00	8133.0
95.00	63248.0
96.10	4747.0
97.10	178.0
102.00	88.0
102.80	823.0
104.10	480.0
105.00	299.0
105.80	321.0
107.00	96.0
109.90	423.0
111.00	282.0
111.60	151.0
112.00	192.0
112.50	160.0
112.90	125.0
115.10	311.0
116.00	369.0
116.90	922.0
118.00	676.0
119.00	1007.0
120.00	151.0
120.90	149.0
125.10	1466.0
125.90	254.0
127.90	244.0
128.80	222.0
130.00	189.0
130.80	138.0
131.60	73.0
133.00	3594.0
133.70	851.0
134.10	435.0
134.90	459.0
136.80	257.0
140.00	57.0
140.90	753.0
141.80	119.0
143.10	596.0
144.00	188.0
144.80	78.0
146.10	126.0

Instrument :
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ClientSampleId :
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146.90	428.0
148.00	316.0
149.00	372.0
155.10	154.0
157.10	178.0
159.00	101.0
160.70	274.0
162.10	188.0
163.10	648.0
163.90	179.0
165.00	546.0
165.80	97.0
168.80	139.0
171.60	208.0
172.70	696.0
173.90	39440.0
174.90	3512.0
175.90	39904.0
176.90	3809.0
177.90	304.0
178.90	819.0
179.90	124.0
181.30	129.0
183.10	76.0
189.00	302.0
189.80	234.0
191.00	3227.0
192.10	703.0
192.90	4936.0
194.00	788.0
195.00	598.0
203.00	621.0
204.00	166.0
205.10	997.0
205.80	276.0
207.00	2348.0
208.00	629.0
208.90	535.0
220.90	199.0
223.00	56.0
234.20	123.0
234.90	394.0
236.00	79.0
236.40	74.0
246.80	133.0
247.00	133.0
248.90	2984.0
250.00	794.0
251.00	1225.0
252.10	425.0
252.90	170.0
263.20	95.0
264.00	219.0
264.90	2961.0
266.00	744.0
267.00	800.0
268.10	121.0
268.90	55.0
276.30	75.0
277.00	89.0
278.00	254.0
278.90	411.0
279.70	749.0
281.10	43296.0
282.10	10294.0
283.10	7594.0
284.00	1549.0
284.90	396.0
286.20	64.0

Instrument :
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ClientSampleId :
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