Quantitation Report (Qedit)

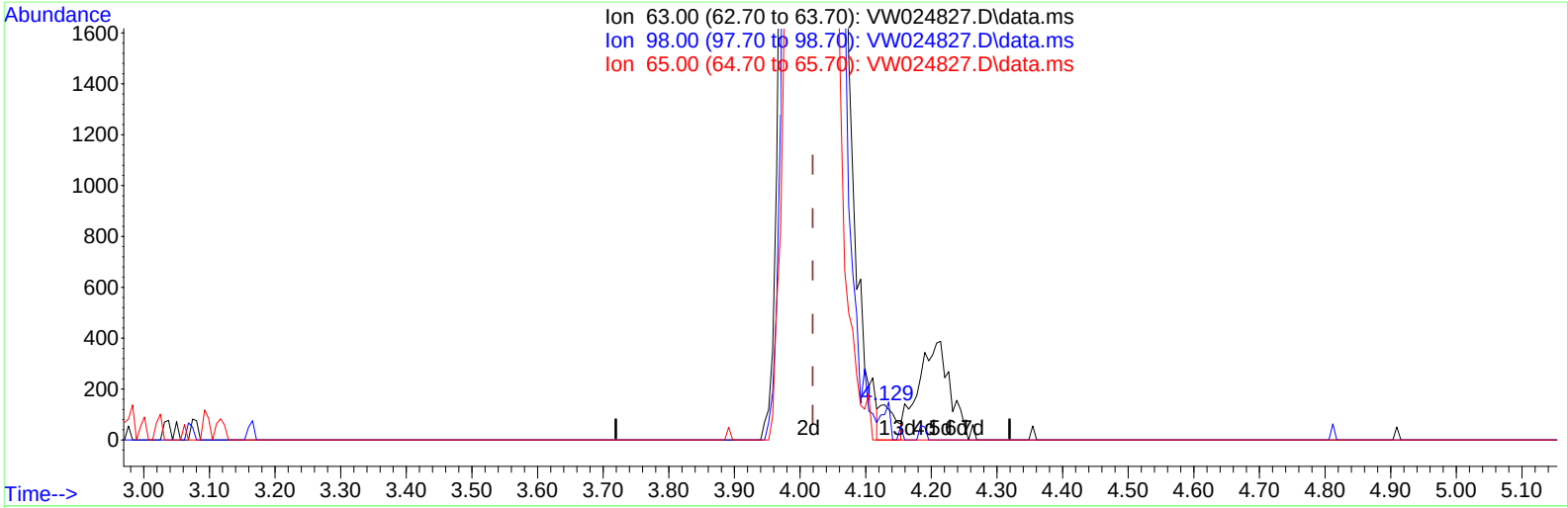
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
Data File : VW024827.D
Acq On : 11 Oct 2022 00:34
Operator : SY/VA
Sample : N5064-03
Misc : 5.19g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

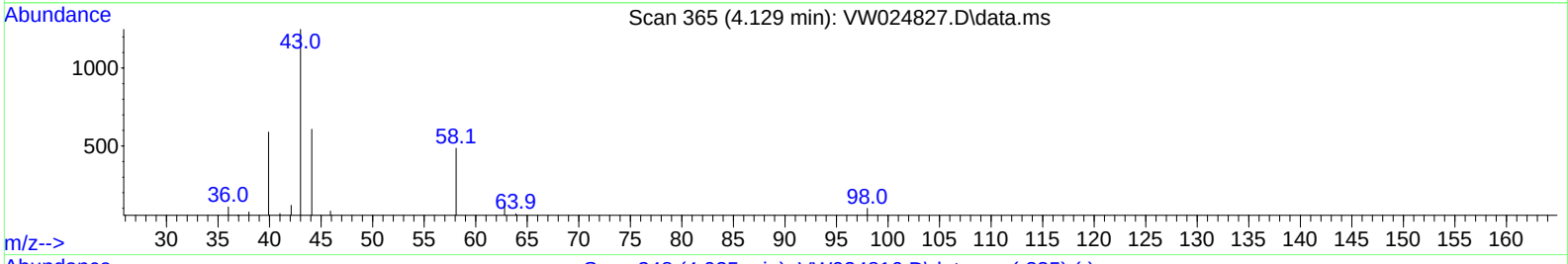
Quant Time: Oct 11 02:01:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

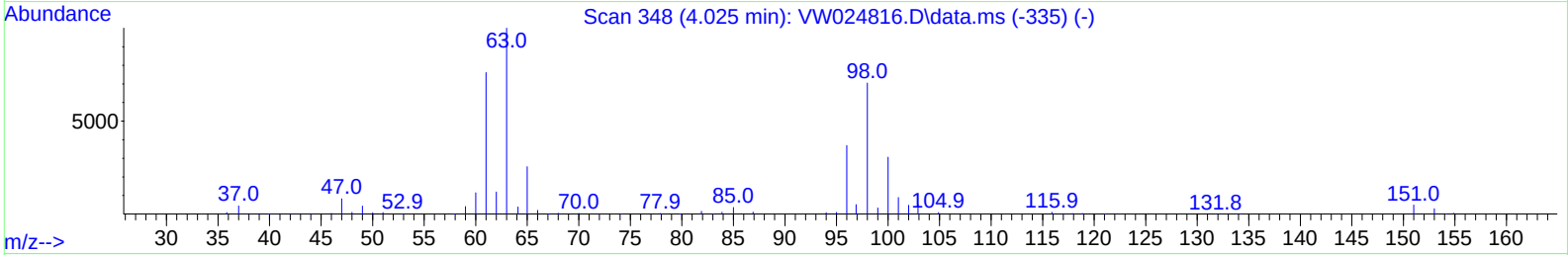
Instrument :
MSVOA_W
ClientSampleId :
C0BJ3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/11/2022
Supervised By :Mahesh Dadoda 10/11/2022







TIC: VW024827.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.129min (+ 0.110) 0.02 ug/L

response 230

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.00	55.22
65.00	22.40	28.70
0.00	0.00	0.00

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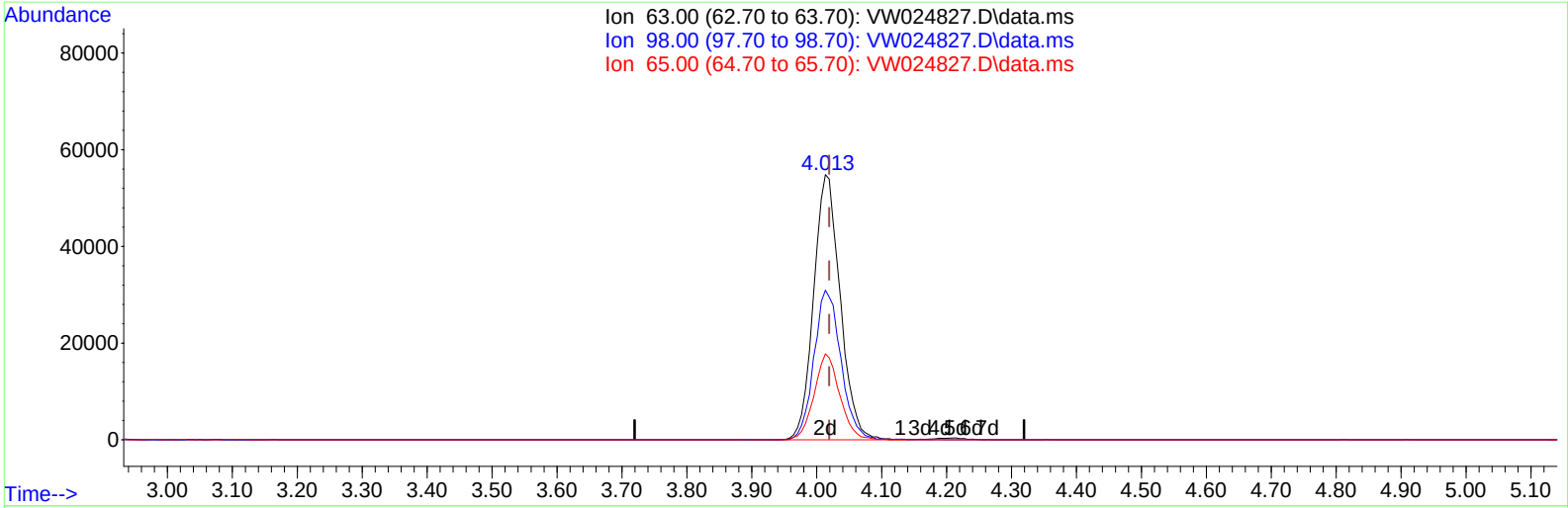

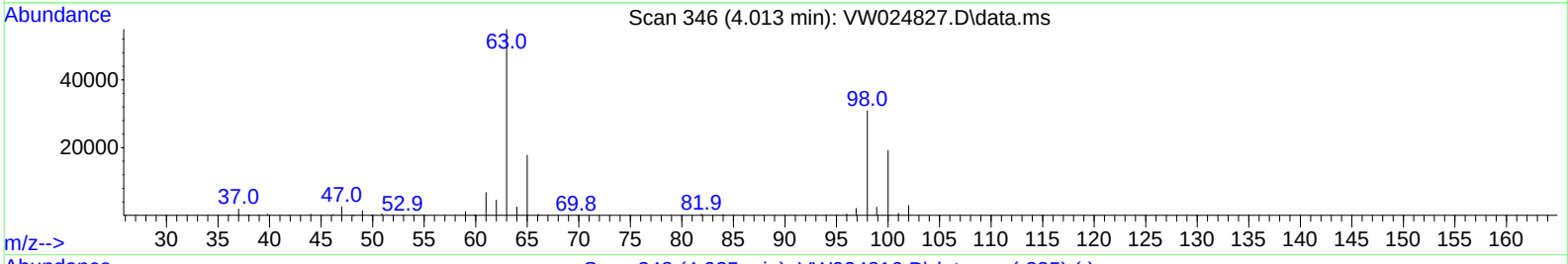

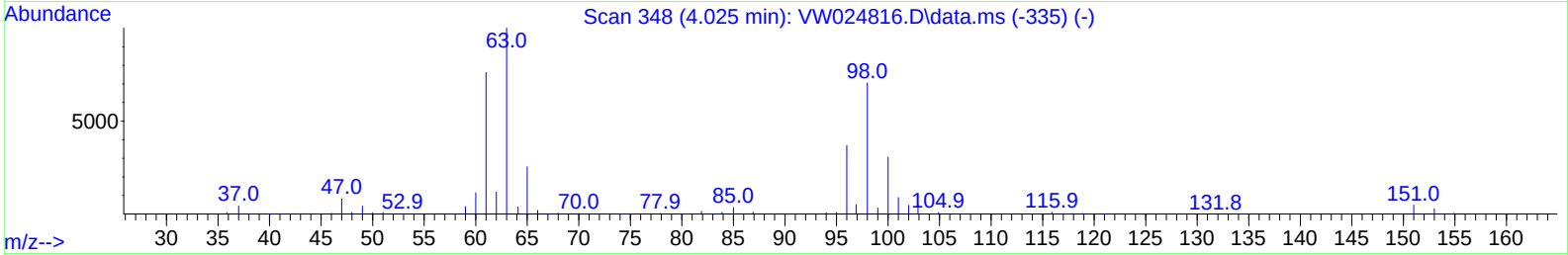

TIC: VW024827.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.013min (-0.006) 13.09 ug/L m

response 155902

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.00	0.08#
65.00	22.40	0.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
Data File : VW024827.D
Acq On : 11 Oct 2022 00:34
Operator : SY/VA
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Misc : 5.19g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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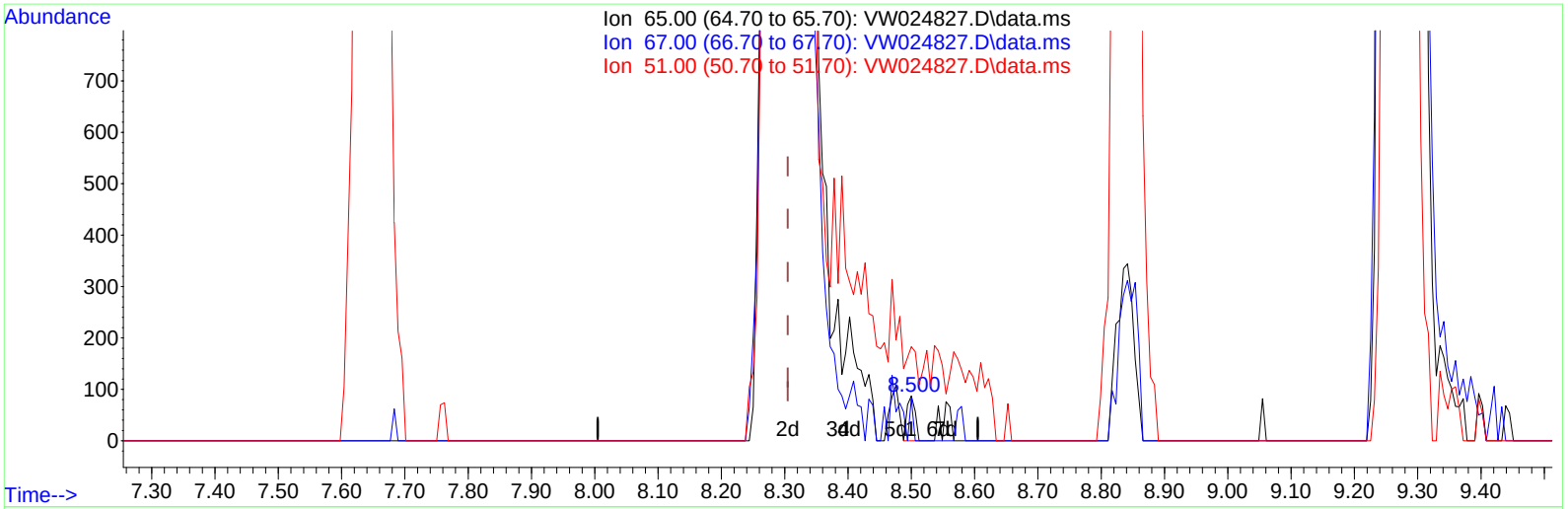

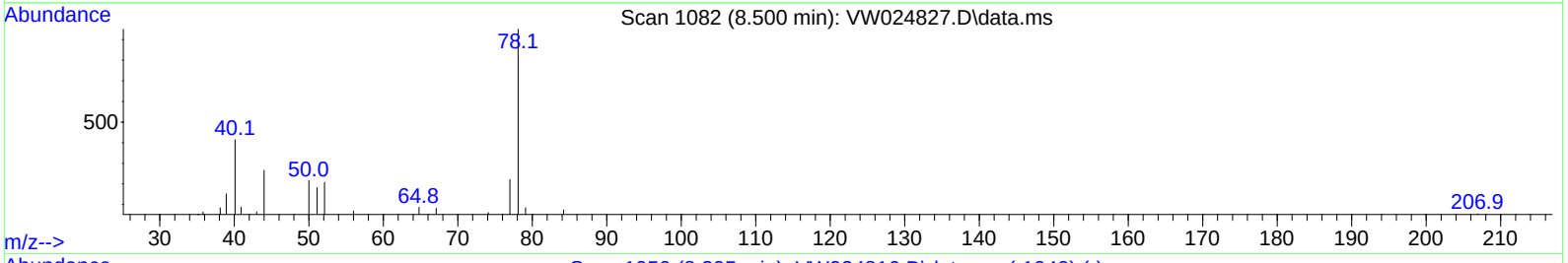

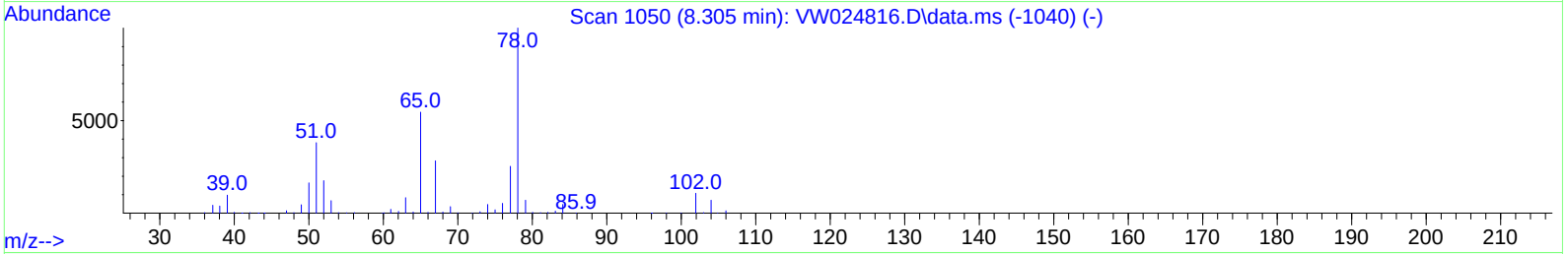

TIC: VW024827.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.500min (+ 0.195) 0.01 ug/L

response 78

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	38.46
51.00	118.70	89.74
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW024827.D
Acq On : 11 Oct 2022 00:34
Operator : SY/VA
Sample : N5064-03
Misc : 5.19g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 11 02:01:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0BJ3

Manual IntegrationsAPPROVED

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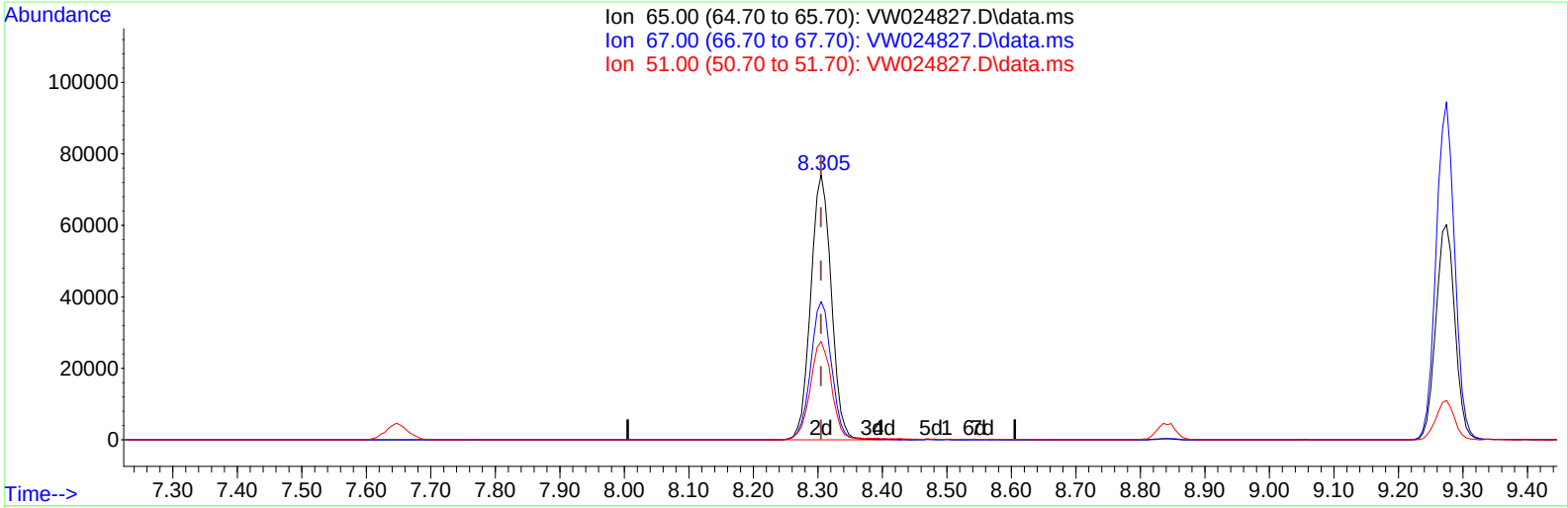

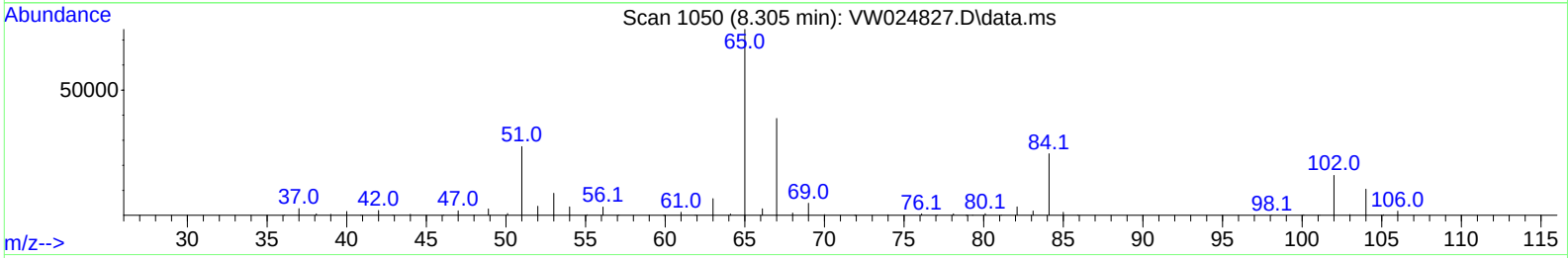

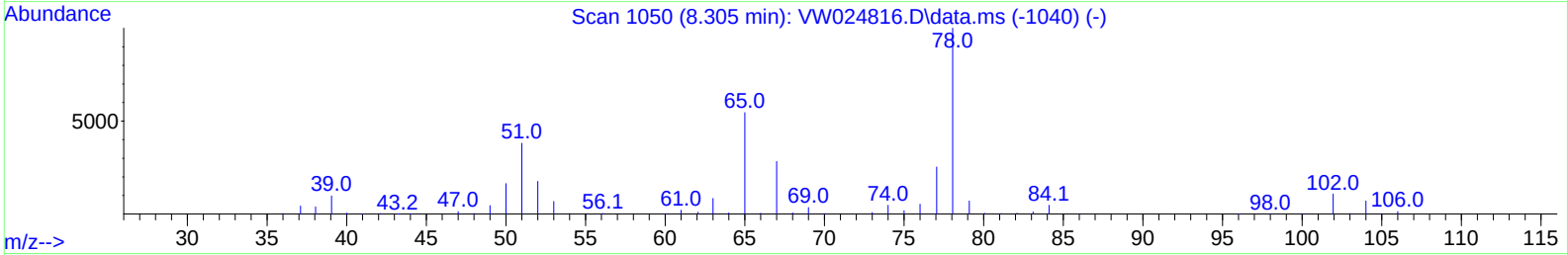

TIC: VW024827.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 24.07 ug/L m

response 164193

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	0.02#
51.00	118.70	0.04#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : VW024827.D
Acq On : 11 Oct 2022 00:34
Operator : SY/VA
Sample : N5064-03
Misc : 5.19g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BJ3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/11/2022
Supervised By :Mahesh Dadoda 10/11/2022

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	491882	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	374511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	114370	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	100861	19.598	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 78.400%			
7) Chloroethane-d5	2.879	69	60206	20.132	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 80.520%			
11) 1,1-Dichloroethene-d2	4.013	63	155902m	13.088	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 52.360%			
21) 2-Butanone-d5	7.080	46	75537	40.825	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 81.660%			
24) Chloroform-d	7.647	84	295772	22.492	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 89.960%			
26) 1,2-Dichloroethane-d4	8.305	65	164193m	24.070	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.280%			
32) Benzene-d6	8.275	84	538093	22.479	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 89.920%			
36) 1,2-Dichloropropane-d6	9.274	67	188822	25.817	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 103.280%			
41) Toluene-d8	10.323	98	410873	19.205	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 76.800%			
43) trans-1,3-Dichloroprop...	10.579	79	47006	14.432	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 57.720%			
47) 2-Hexanone-d5	10.920	63	53663	42.884	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 85.760%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	136304	26.156	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 104.640%			
66) 1,2-Dichlorobenzene-d4	13.853	152	83478	20.742	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 82.960%			
Target Compounds						Qvalue
13) Acetone	4.135	43	4102	3.039	ug/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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