Quantitation Report (Qedit)

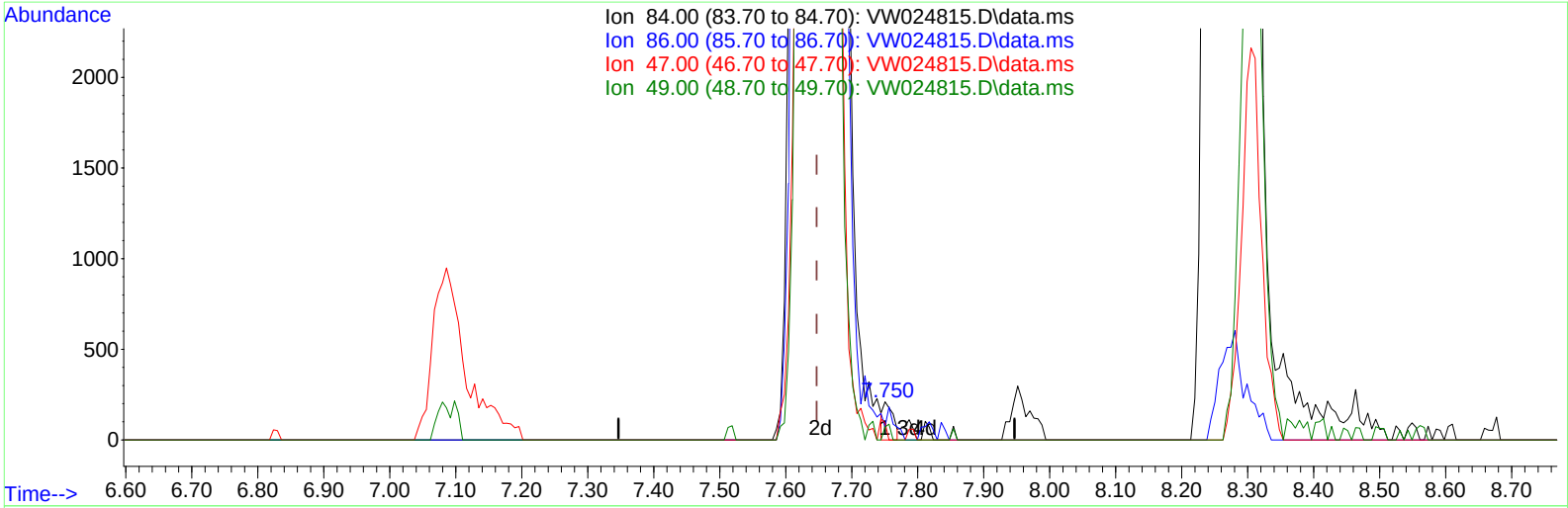
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
Data File : VW024815.D
Acq On : 10 Oct 2022 18:32
Operator : SY/VA
Sample : N5023-11
Misc : 6.48g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

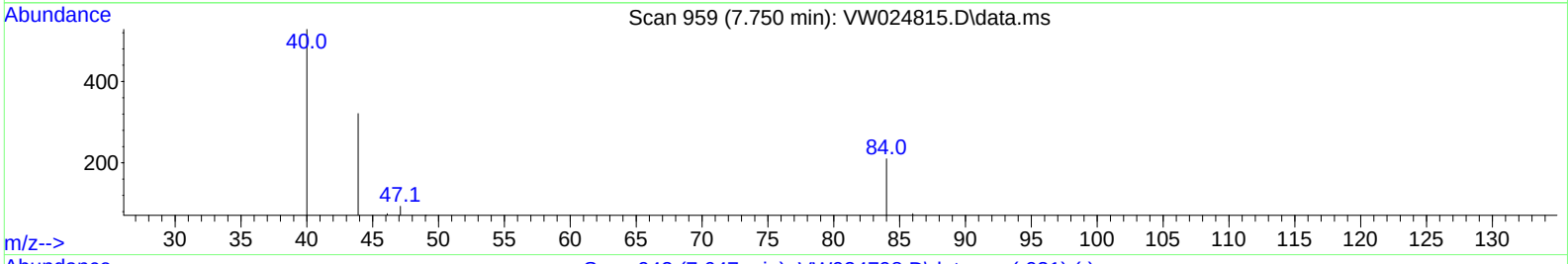
Quant Time: Oct 11 01:59:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

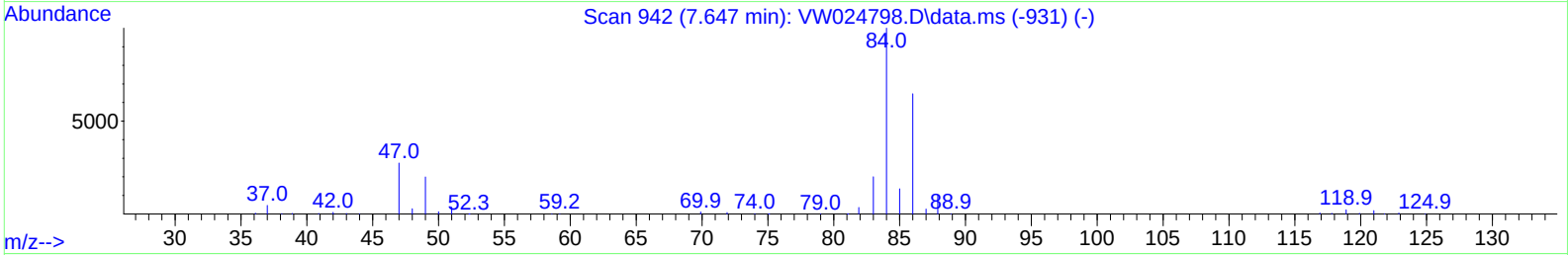
Instrument :
MSVOA_W
ClientSampleId :
C0BD0

Manual IntegrationsAPPROVED

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







TIC: VW024815.D\data.ms

(24) Chloroform-d (S)

7.750min (+ 0.104) 0.02 ug/L

response 216

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.50	67.13
47.00	45.50	35.19
49.00	25.90	26.85

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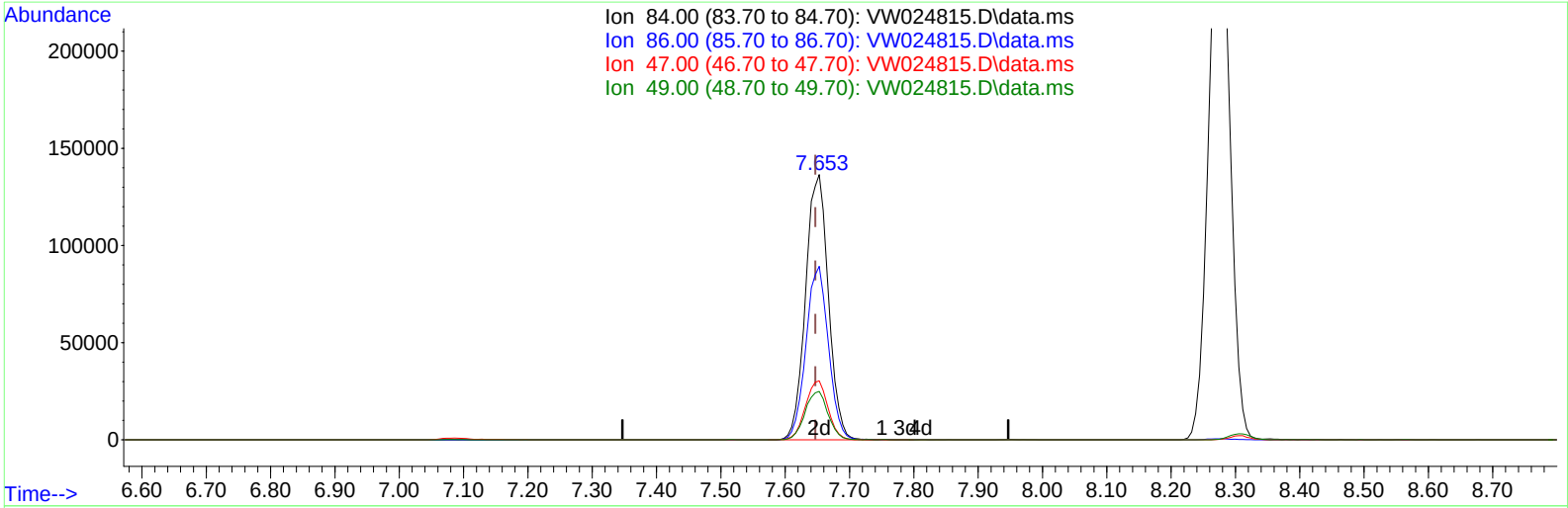

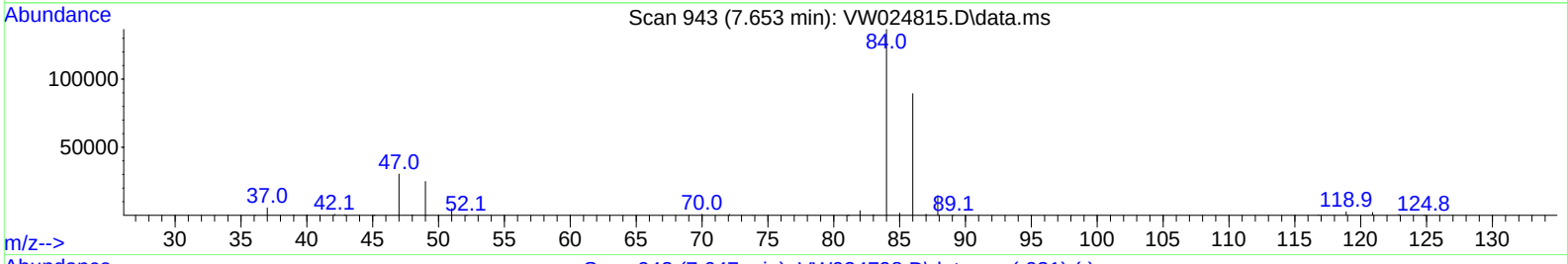

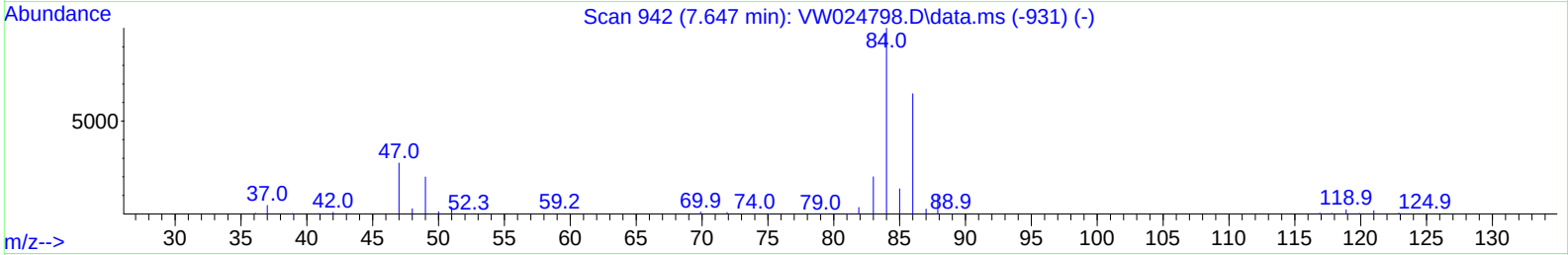

TIC: VW024815.D\data.ms

(24) Chloroform-d (S)

7.653min (+ 0.006) 24.04 ug/L m

response 335863

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.50	0.04#
47.00	45.50	0.02#
49.00	25.90	0.02#

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
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ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0BD0

Manual IntegrationsAPPROVED

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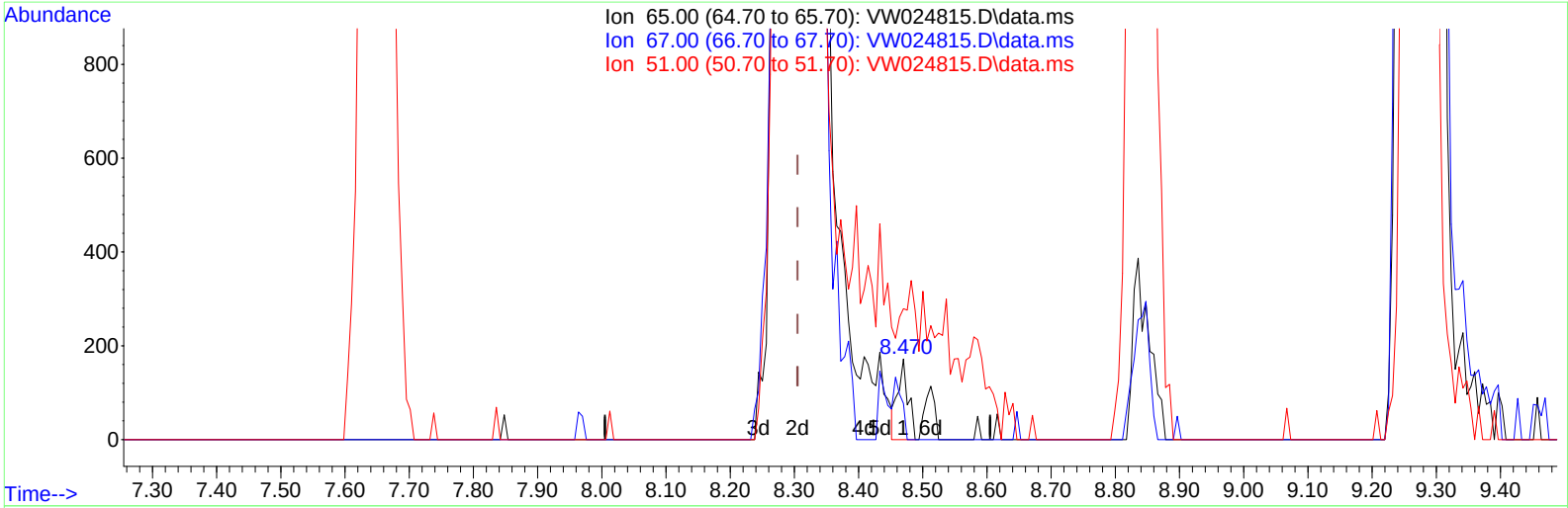

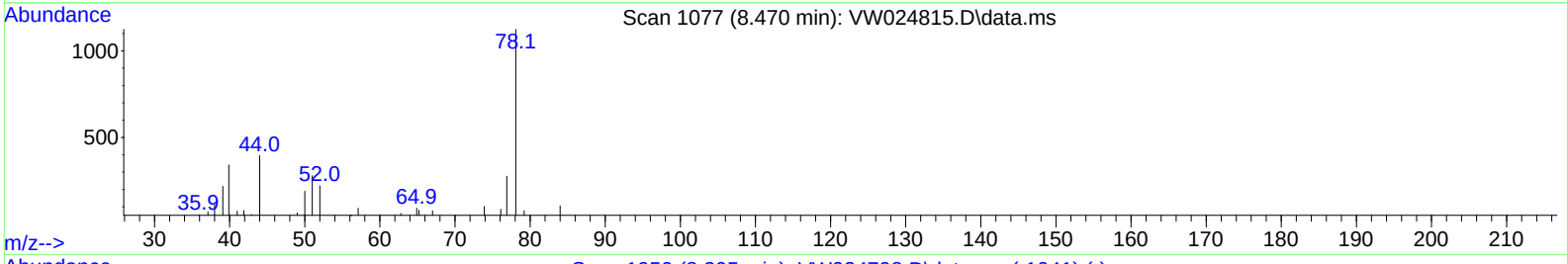

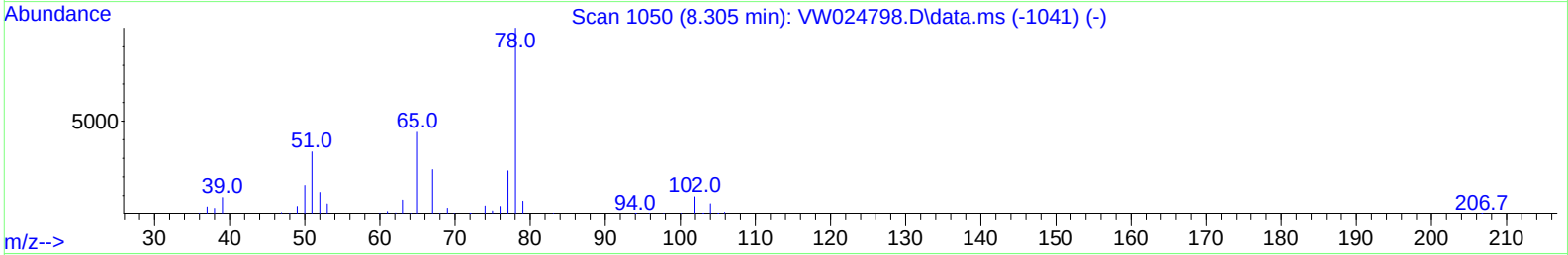

TIC: VW024815.D\data.ms

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

8.470min (+ 0.165) 0.03 ug/L

response 194

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	57.73
51.00	118.70	104.12
0.00	0.00	0.00

Quantitation Report (Qedit)

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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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Manual IntegrationsAPPROVED

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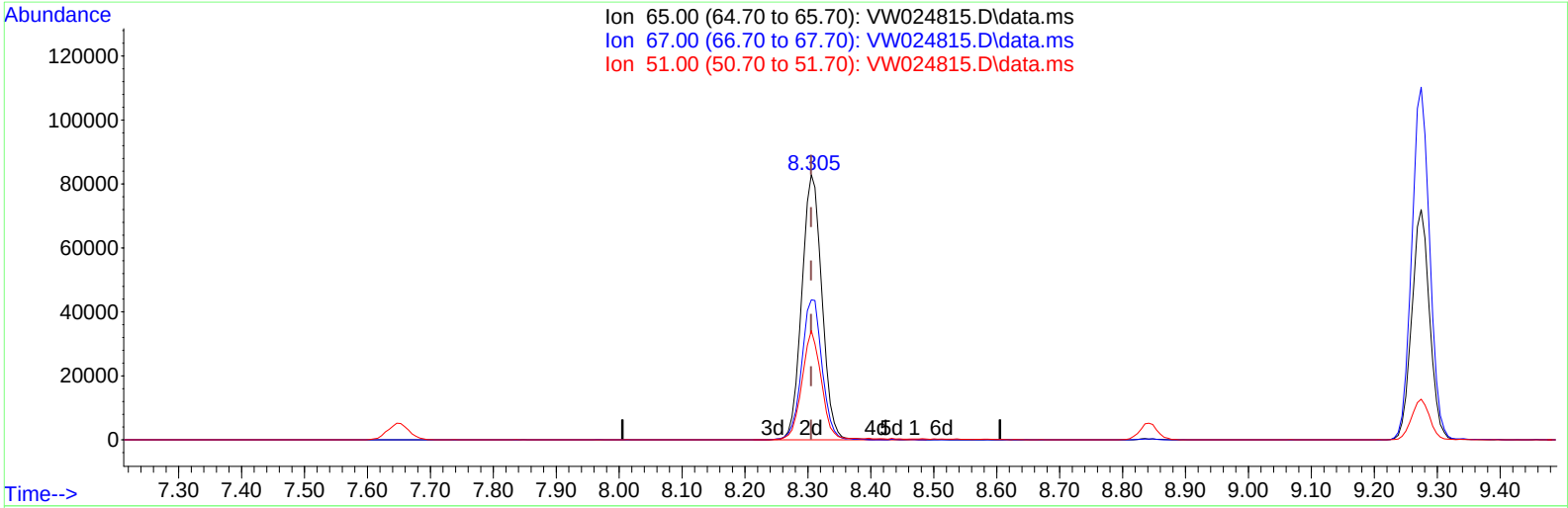

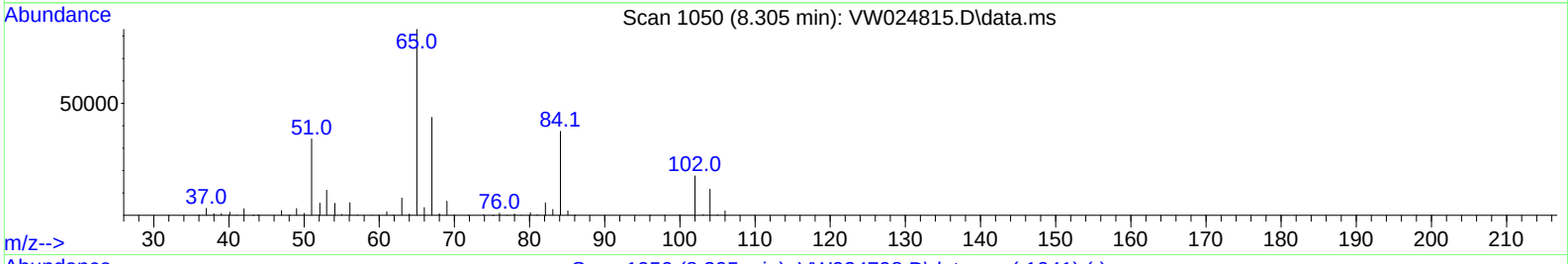

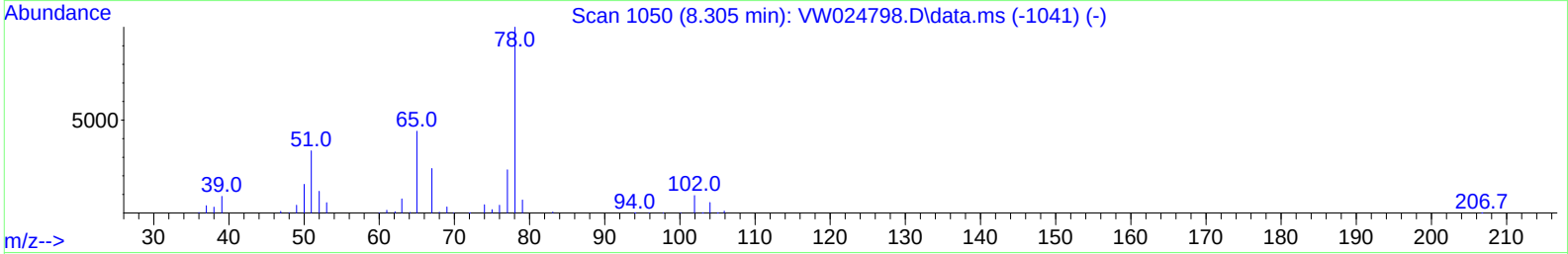

TIC: VW024815.D\data.ms

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

8.305min (-0.000) 25.50 ug/L m

response 184771

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	0.06#
51.00	118.70	0.11#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
Data File : VW024815.D
Acq On : 10 Oct 2022 18:32
Operator : SY/VA
Sample : N5023-11
Misc : 6.48g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BD0

Manual IntegrationsAPPROVED

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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	522501	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	423006	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	148392	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	122388	22.388	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 89.560%			
7) Chloroethane-d5	2.885	69	73442	23.118	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 92.480%			
11) 1,1-Dichloroethene-d2	4.019	63	199503	15.767	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 63.080%			
21) 2-Butanone-d5	7.086	46	105272	53.562	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.120%			
24) Chloroform-d	7.653	84	335863m	24.045	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 96.160%			
26) 1,2-Dichloroethane-d4	8.305	65	184771m	25.499	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.000%			
32) Benzene-d6	8.275	84	661174	24.454	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 97.800%			
36) 1,2-Dichloropropane-d6	9.275	67	218495	26.450	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 105.800%			
41) Toluene-d8	10.323	98	541063	22.390	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.560%			
43) trans-1,3-Dichloroprop...	10.579	79	71127	19.334	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 77.320%			
47) 2-Hexanone-d5	10.927	63	81379	57.577	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 115.160%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	176346	29.960	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 119.840%			
66) 1,2-Dichlorobenzene-d4	13.847	152	126363	24.199	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 96.800%			
Target Compounds						Qvalue
13) Acetone	4.141	43	9628	6.714	ug/L	70

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

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