Quantitation Report (Qedit)

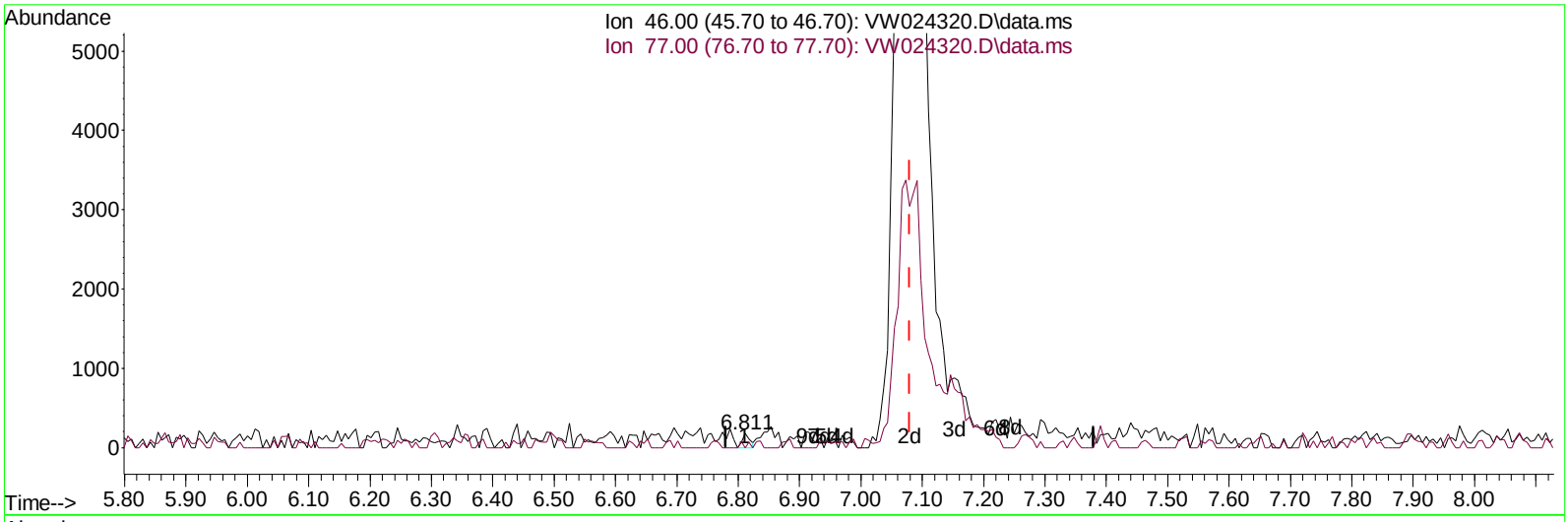
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
Data File : VW024320.D
Acq On : 24 Aug 2022 14:33
Operator : SY/VA
Sample : N4322-07RE
Misc : 5.39g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

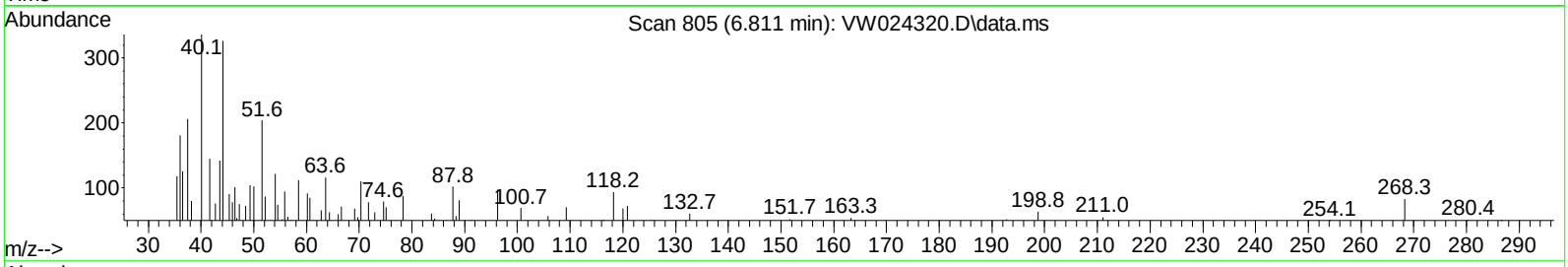
Quant Time: Aug 25 01:32:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 25 01:31:24 2022
Response via : Initial Calibration

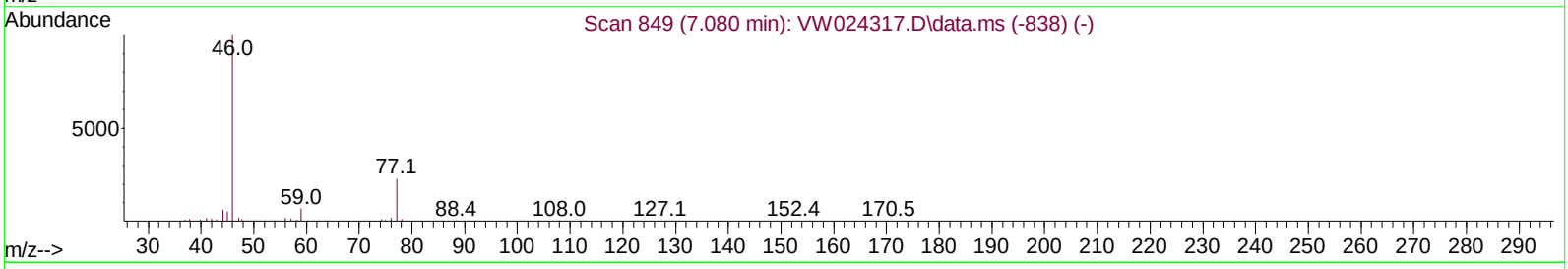
Instrument :
MSVOA_W
ClientSampleId :
EY167RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2022
Supervised By :Mahesh Dadoda 08/25/2022







TIC: VW024320.D\data.ms

(21) 2-Butanone-d5 (S)

6.811min (-0.268) 0.26 ug/L

response 153

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.10	17.65
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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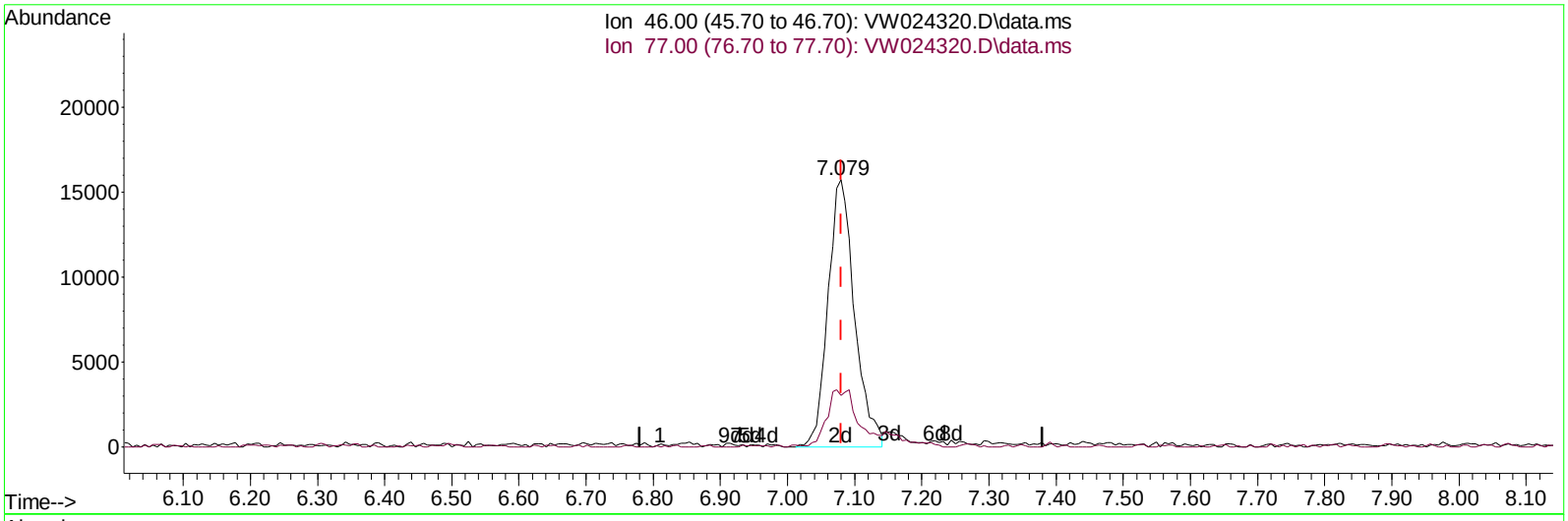

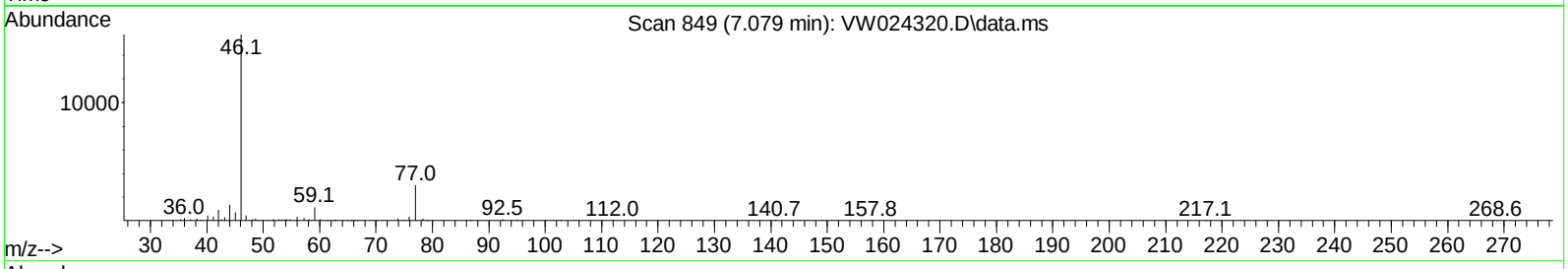

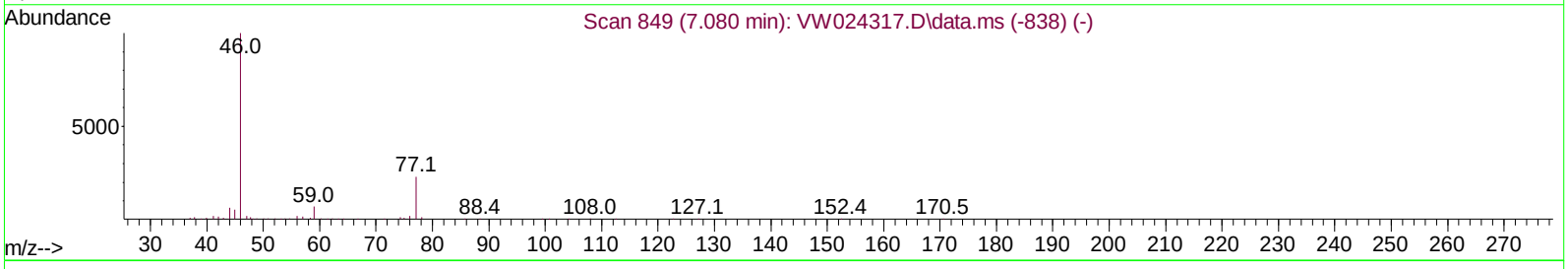

TIC: VW024320.D\data.ms

(21) 2-Butanone-d5 (S)

7.079min (-0.000) 73.26 ug/L m

response 43149

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.10	0.06#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
Data File : VW024320.D
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ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Thu Aug 25 01:31:24 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

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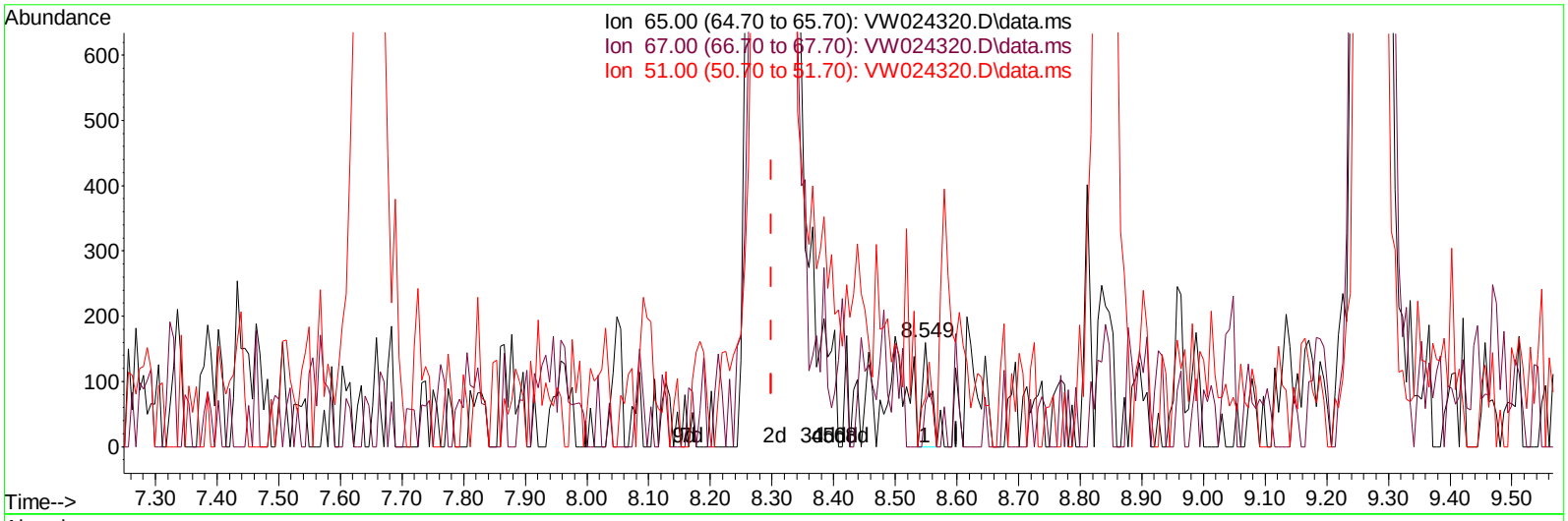

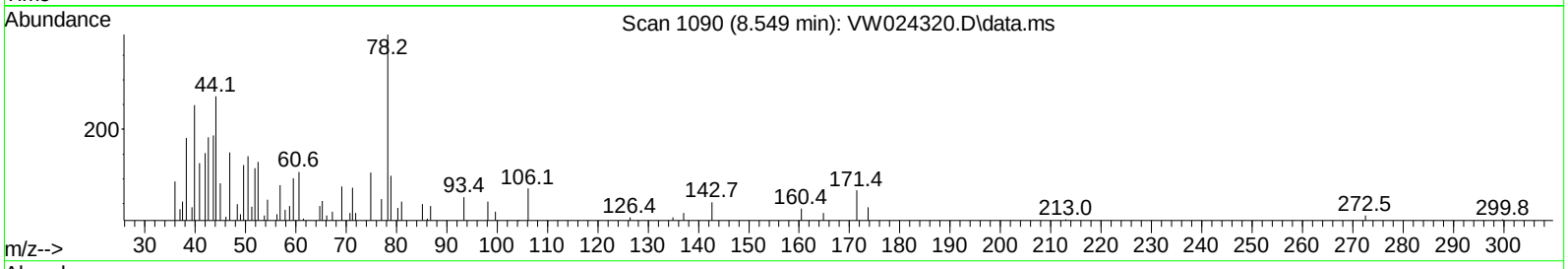

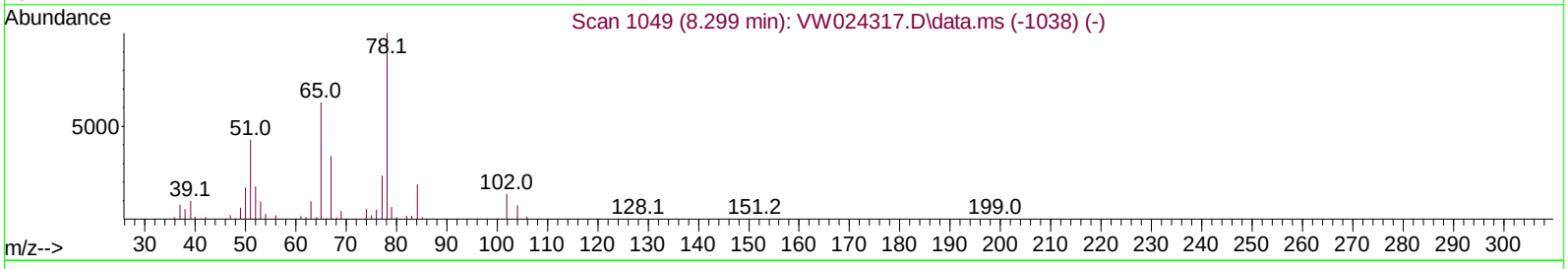

TIC: VW024320.D\data.ms

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

8.549min (+ 0.250) 0.06 ug/L

response 145

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	53.79
51.00	95.20	82.07
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
Data File : VW024320.D
Acq On : 24 Aug 2022 14:33
Operator : SY/VA
Sample : N4322-07RE
Misc : 5.39g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Aug 25 01:32:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 25 01:31:24 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EY167RE

Manual IntegrationsAPPROVED

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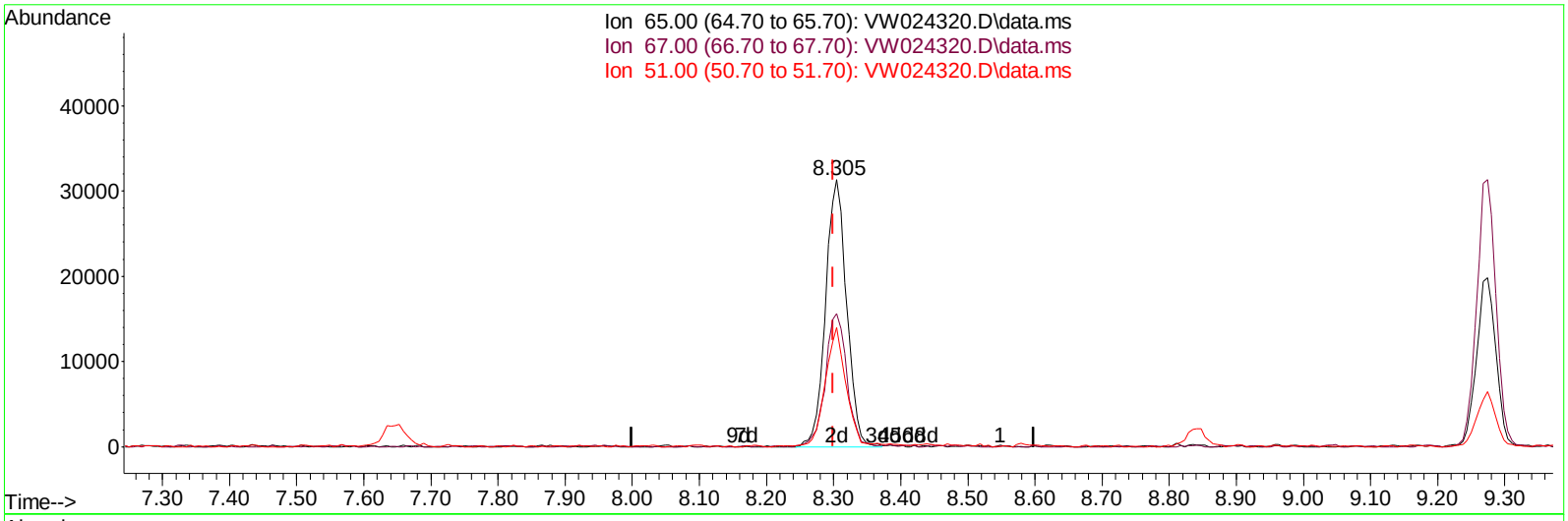

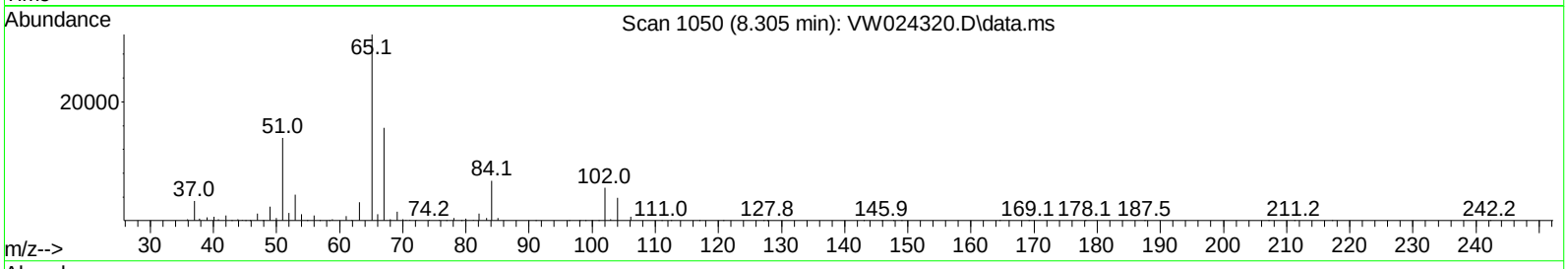

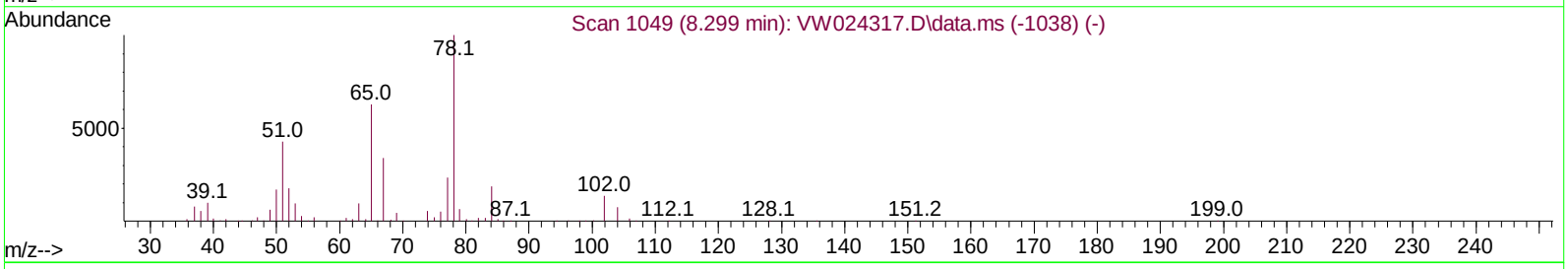

TIC: VW024320.D\data.ms

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

8.305min (+ 0.006) 26.82 ug/L m

response 68234

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.11#
51.00	95.20	0.17#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
Data File : VW024320.D
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Operator : SY/VA
Sample : N4322-07RE
Misc : 5.39g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EY167RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2022
Supervised By :Mahesh Dadoda 08/25/2022

Quant Time: Aug 25 01:32:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 25 01:31:24 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	151461	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	90653	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	13633	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	97049	30.654	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 122.600%			
7) Chloroethane-d5	2.873	69	75453	38.259	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 153.040%#			
11) 1,1-Dichloroethene-d2	4.007	63	48886	13.549	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 54.200%			
21) 2-Butanone-d5	7.079	46	43149m	73.258	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 146.520%#			
24) Chloroform-d	7.646	84	109207	23.830	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 95.320%			
26) 1,2-Dichloroethane-d4	8.305	65	68234m	26.818	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.280%			
32) Benzene-d6	8.268	84	176584	33.029	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 132.120%			
36) 1,2-Dichloropropane-d6	9.274	67	63095	39.971	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 159.880%#			
41) Toluene-d8	10.323	98	115021	23.017	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 92.080%			
43) trans-1,3-Dichloroprop...	10.579	79	17519	25.338	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 101.360%			
47) 2-Hexanone-d5	10.926	63	25941	88.971	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 177.940%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	55403	36.175	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 144.720%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	12707	25.471	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 101.880%			
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	11987	4.488	ug/L	86

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

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