Quantitation Report (Qedit)

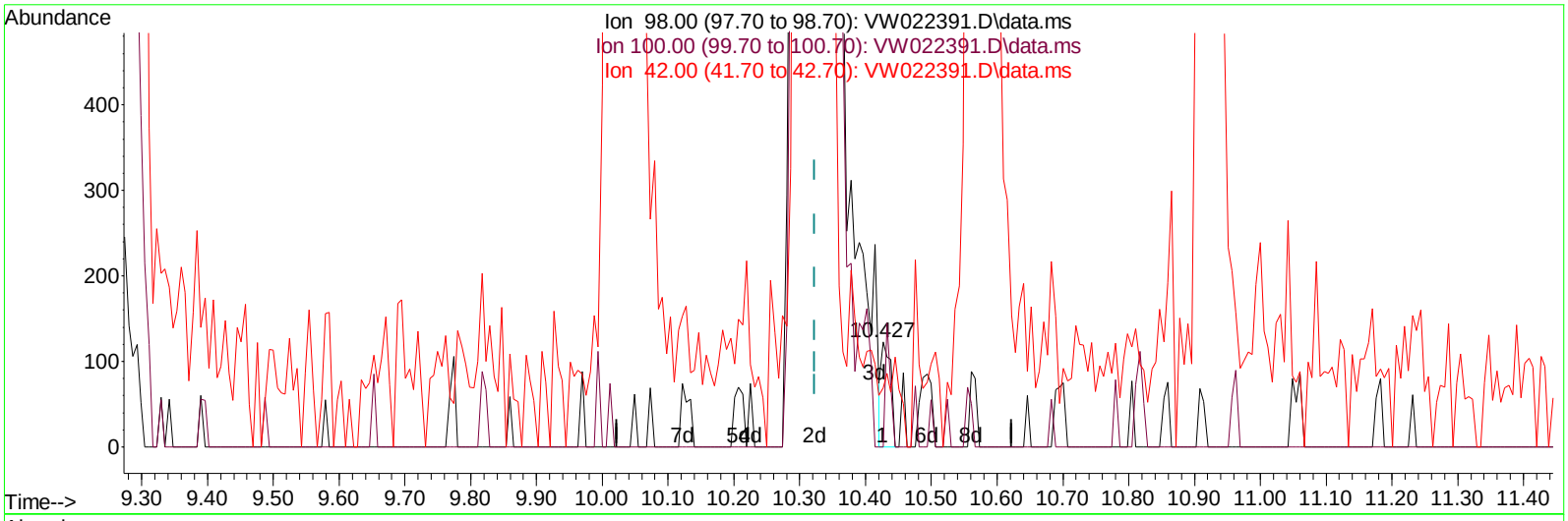
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040422\
Data File : VW022391.D
Acq On : 04 Apr 2022 17:05
Operator : SY/VA
Sample : VIBLK410
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

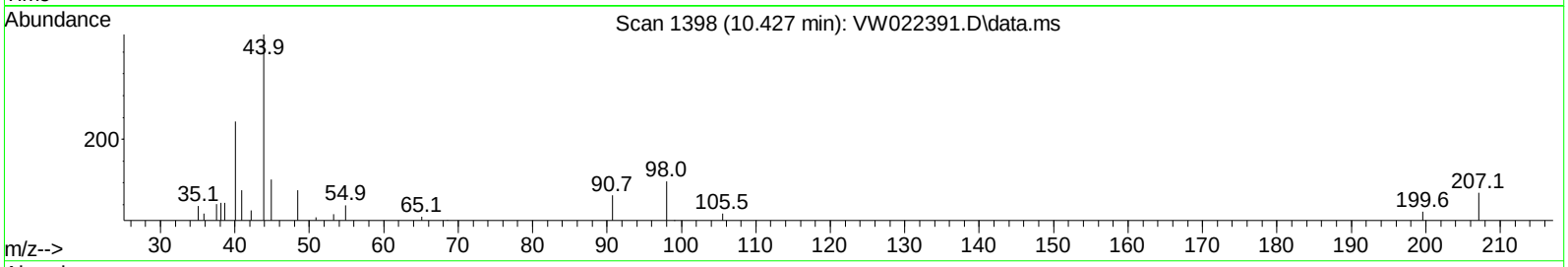
Quant Time: Apr 05 01:57:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 05 01:44:25 2022
Response via : Initial Calibration

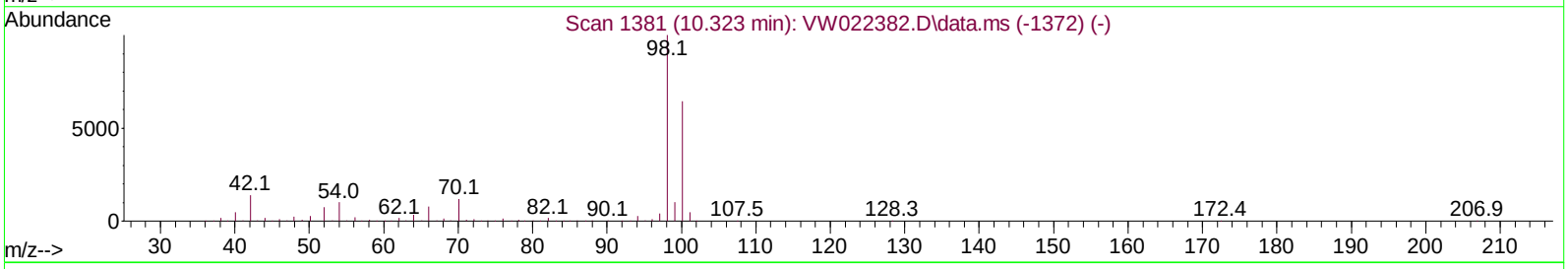
Instrument :
MSVOA_W
ClientSampleId :
VIBLK410

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/05/2022
Supervised By :Mahesh Dadoda 04/06/2022







TIC: VW022391.D\data.ms

(41) Toluene-d8 (S)

10.427min (+ 0.104) 0.01 ug/L

response 121

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	64.00	65.29
42.00	9.90	11.57
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 05 01:44:25 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK410

Manual IntegrationsAPPROVED

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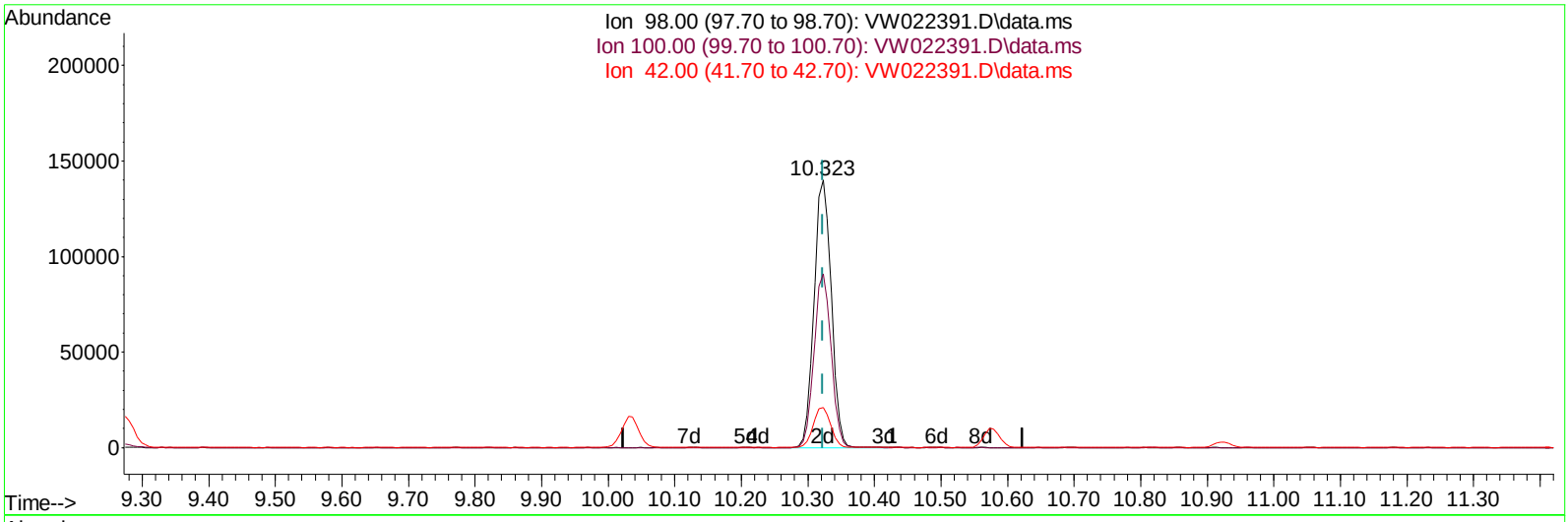
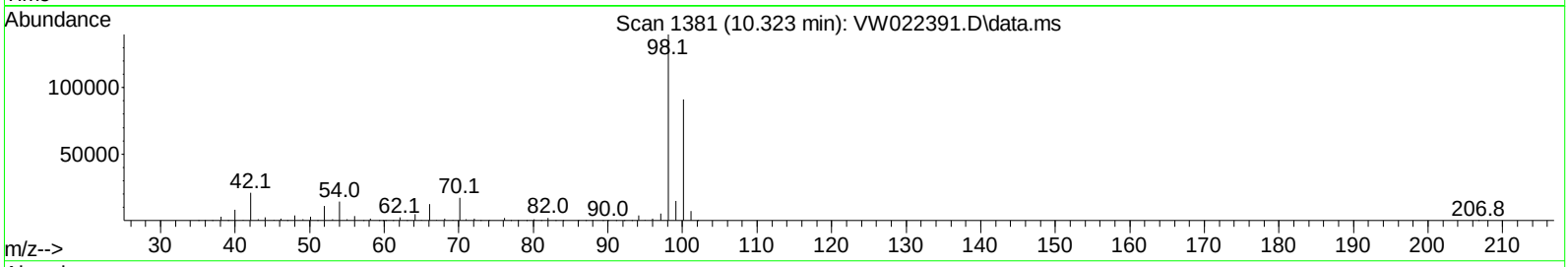
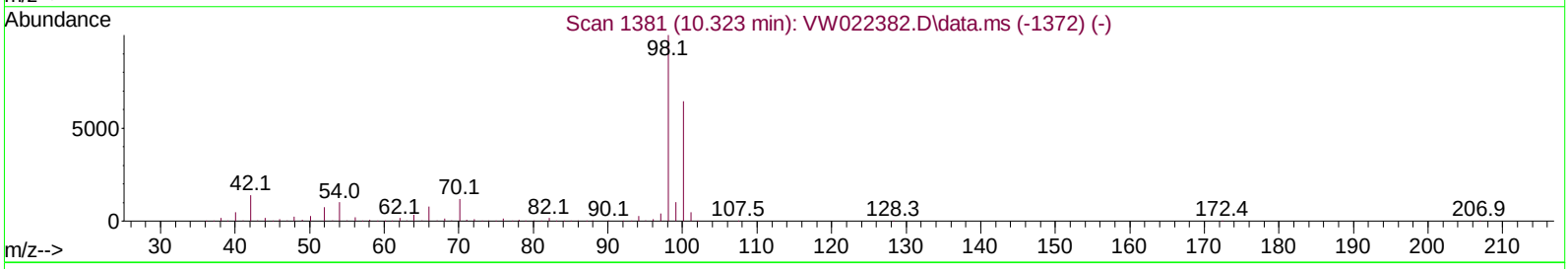
Supervised By :Mahesh Dadoda 04/06/2022







TIC: VW022391.D\data.ms

(41) Toluene-d8 (S)

10.323min (-0.000) 22.59 ug/L m

response 250571

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	64.00	0.03#
42.00	9.90	0.01#
0.00	0.00	0.00

Quantitation Report (Qedit)

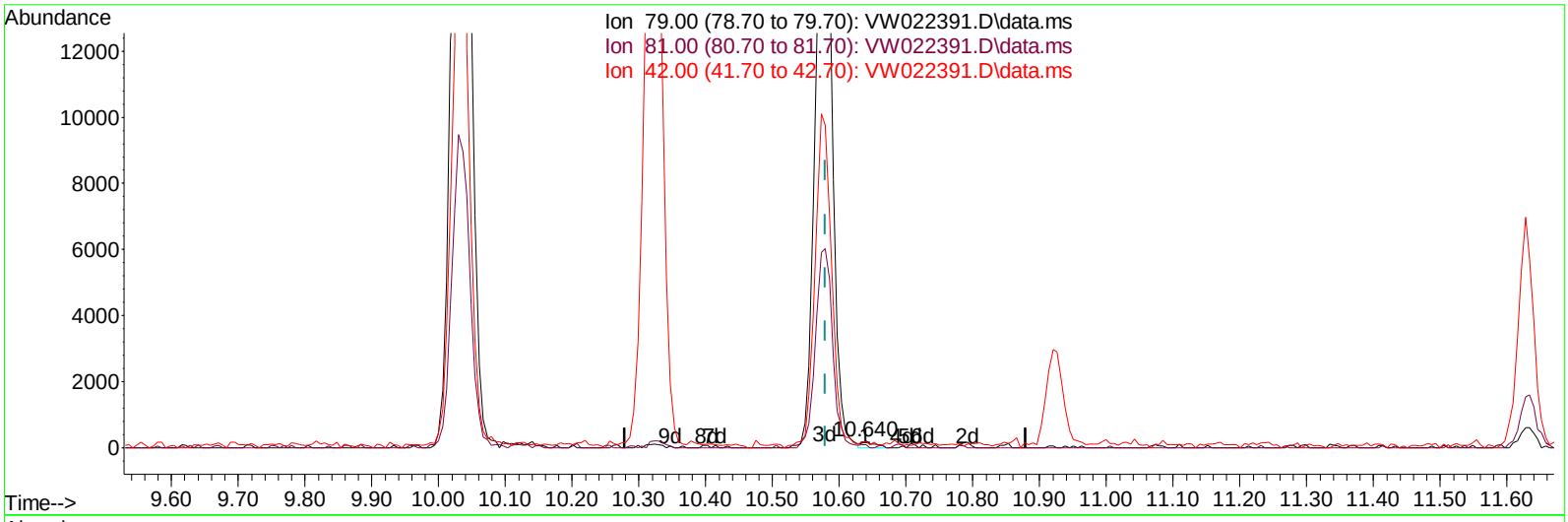
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040422\
Data File : VW022391.D
Acq On : 04 Apr 2022 17:05
Operator : SY/VA
Sample : VIBLK410
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

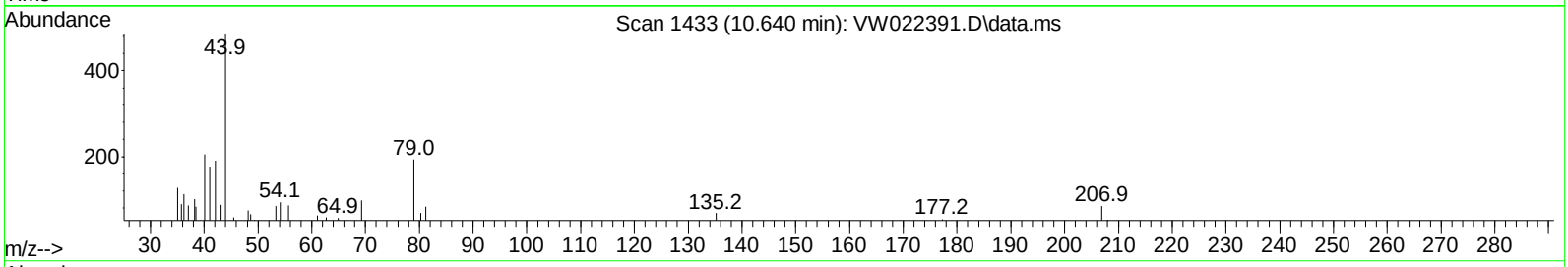
Quant Time: Apr 05 01:57:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 05 01:44:25 2022
Response via : Initial Calibration

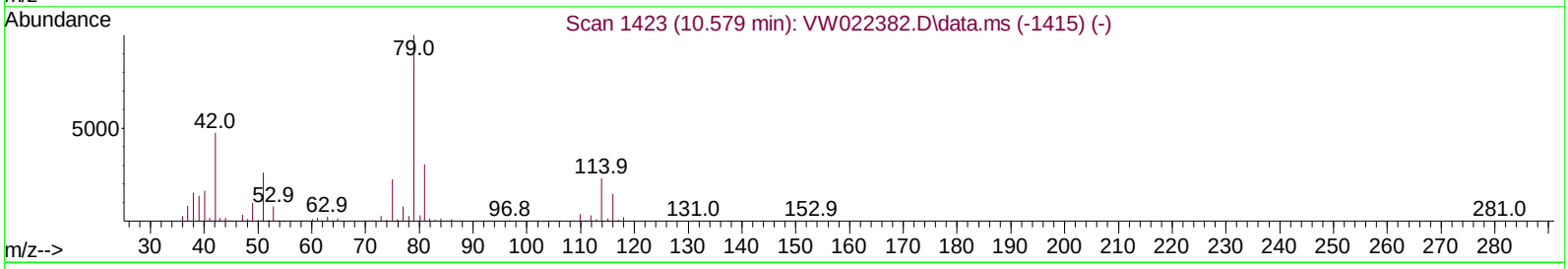
Instrument :
MSVOA_W
ClientSampleId :
VIBLK410

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/05/2022
Supervised By :Mahesh Dadoda 04/06/2022







TIC: VW022391.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

10.640min (+ 0.061) 0.14 ug/L

response 255

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	35.10	25.49
42.00	40.20	49.41
0.00	0.00	0.00

Quantitation Report (Qedit)

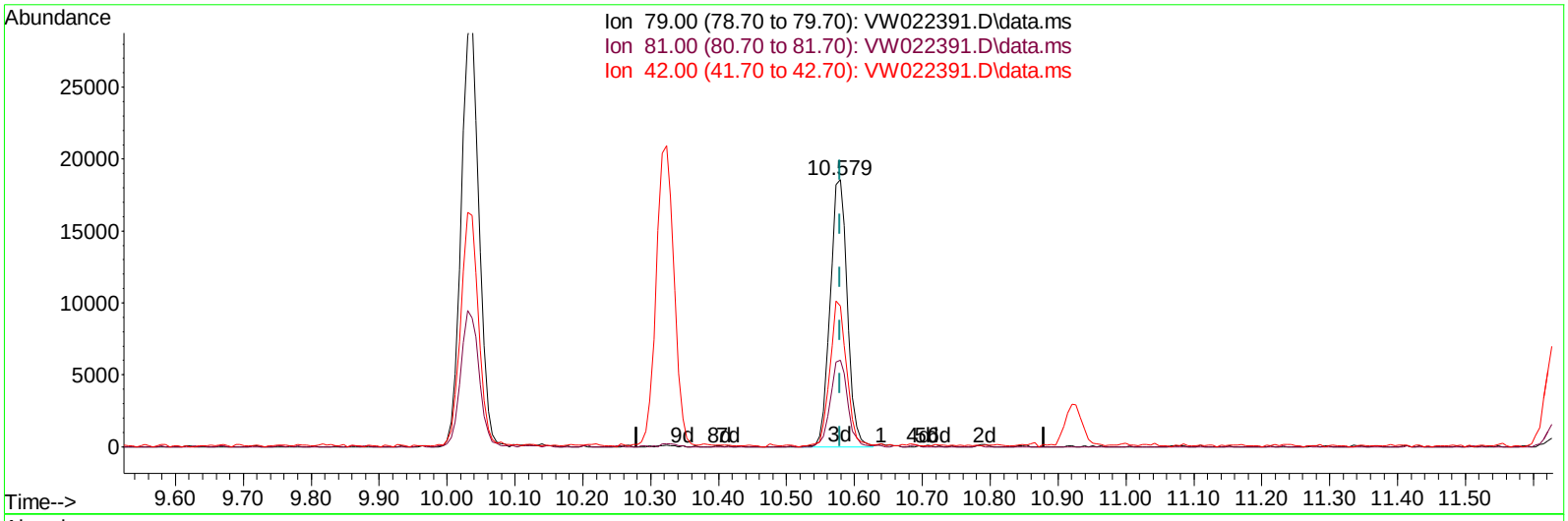
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040422\
Data File : VW022391.D
Acq On : 04 Apr 2022 17:05
Operator : SY/VA
Sample : VIBLK410
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

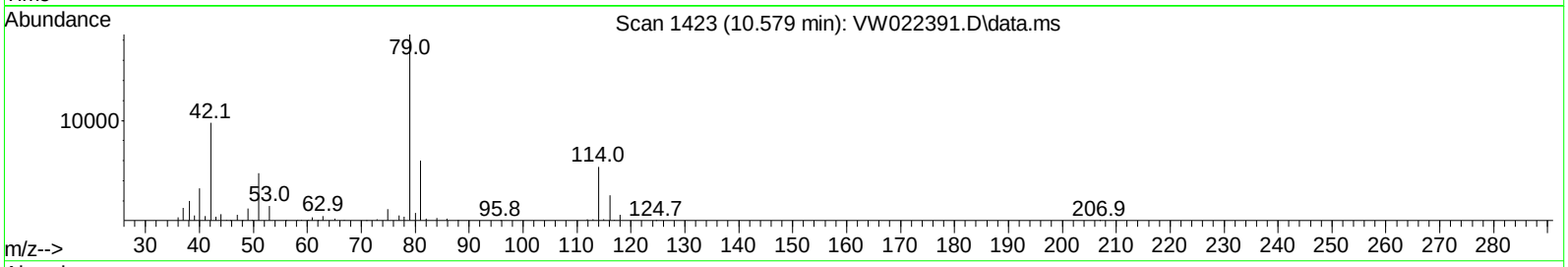
Quant Time: Apr 05 01:57:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 05 01:44:25 2022
Response via : Initial Calibration

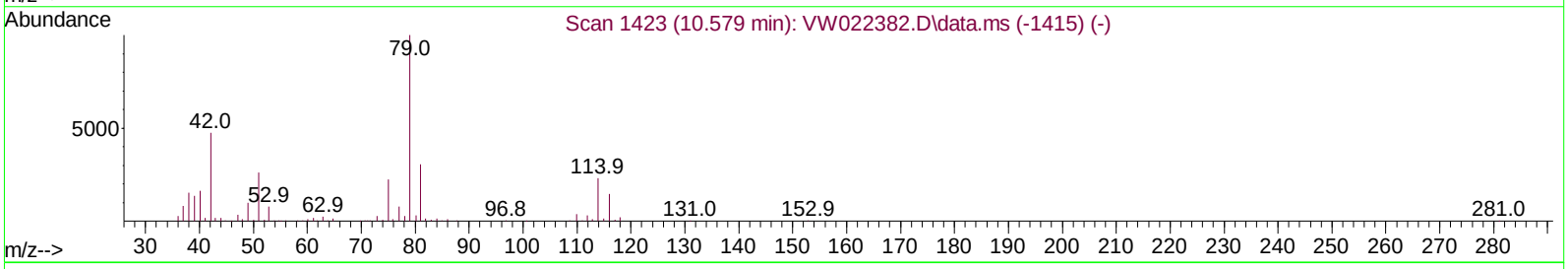
Instrument :
MSVOA_W
ClientSampleId :
VIBLK410

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/05/2022
Supervised By :Mahesh Dadoda 04/06/2022







TIC: VW022391.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

10.579min (-0.000) 18.61 ug/L m

response 32766

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	35.10	0.20#
42.00	40.20	0.38#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040422\
Data File : VW022391.D
Acq On : 04 Apr 2022 17:05
Operator : SY/VA
Sample : VIBLK410
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 05 01:57:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 05 01:44:25 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK410

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/05/2022
Supervised By :Mahesh Dadoda 04/06/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	212213	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	212330	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	110070	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	81393	23.402	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 93.600%			
7) Chloroethane-d5	2.891	69	55798	26.874	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 107.480%			
11) 1,1-Dichloroethene-d2	4.019	63	78313	15.176	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 60.720%			
21) 2-Butanone-d5	7.080	46	33063	38.905	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 77.820%			
24) Chloroform-d	7.653	84	118262	19.986	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 79.960%			
26) 1,2-Dichloroethane-d4	8.305	65	73727	21.072	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 84.280%			
32) Benzene-d6	8.275	84	250939	21.522	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 86.080%			
36) 1,2-Dichloropropane-d6	9.274	67	70890	20.251	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 81.000%			
41) Toluene-d8	10.323	98	250571m	22.588	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 90.360%			
43) trans-1,3-Dichloroprop...	10.579	79	32766m	18.614	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 74.440%			
47) 2-Hexanone-d5	10.920	63	28005	39.055	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 78.120%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	59832	20.261	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 81.040%			
66) 1,2-Dichlorobenzene-d4	13.853	152	80458	22.643	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 90.560%			

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
QLast Update : Tue Apr 05 01:44:25 2022
Response via : Initial Calibration

Instrument :
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VIBLK410

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