Quantitation Report (Qedit)

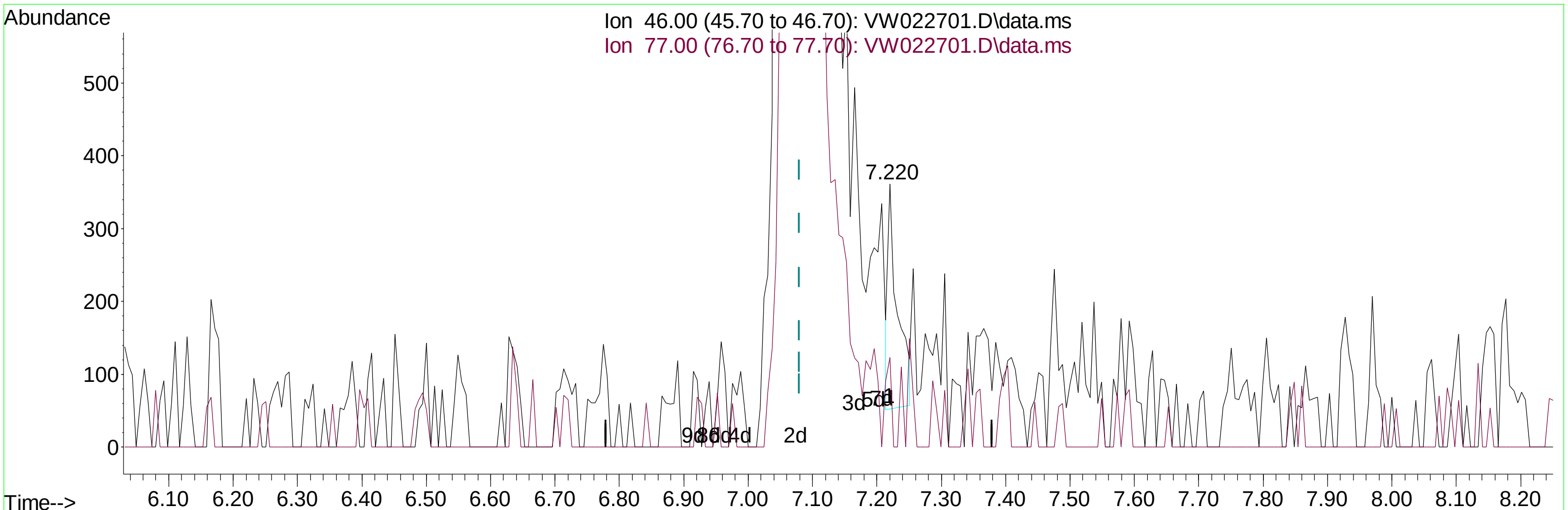
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
Data File : VW022701.D
Acq On : 29 Apr 2022 15:35
Operator : SY/VA
Sample : N2603-15
Misc : 6.87g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

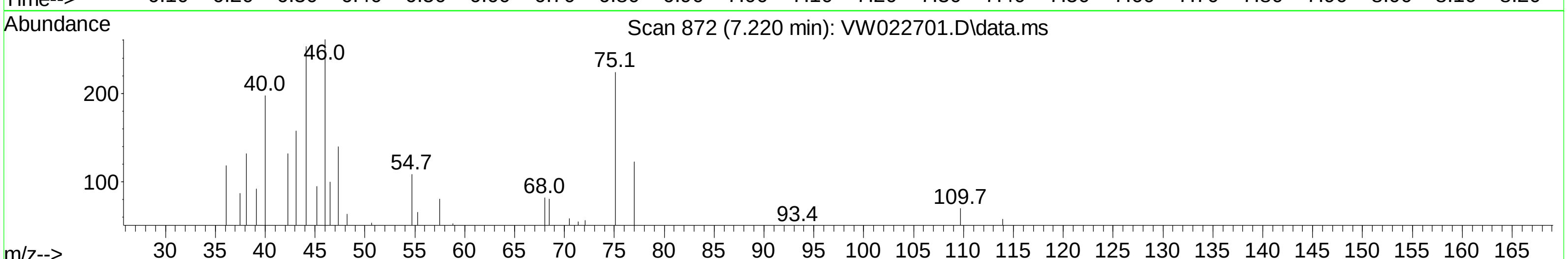
Quant Time: Apr 29 22:25:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 29 22:19:25 2022
Response via : Initial Calibration

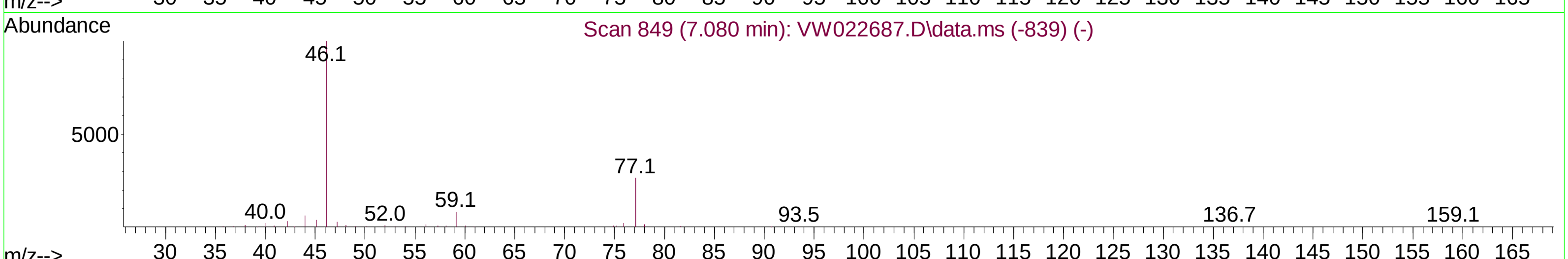
Instrument :
MSVOA_W
ClientSampleId :
EW495

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/01/2022
Supervised By :Mahesh Dadoda 05/04/2022







TIC: VW022701.D\data.ms

(21) 2-Butanone-d5 (S)

7.220min (+ 0.140) 0.47 ug/L

response 316

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	24.68
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW022701.D
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Operator : SY/VA
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ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 29 22:25:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 29 22:19:25 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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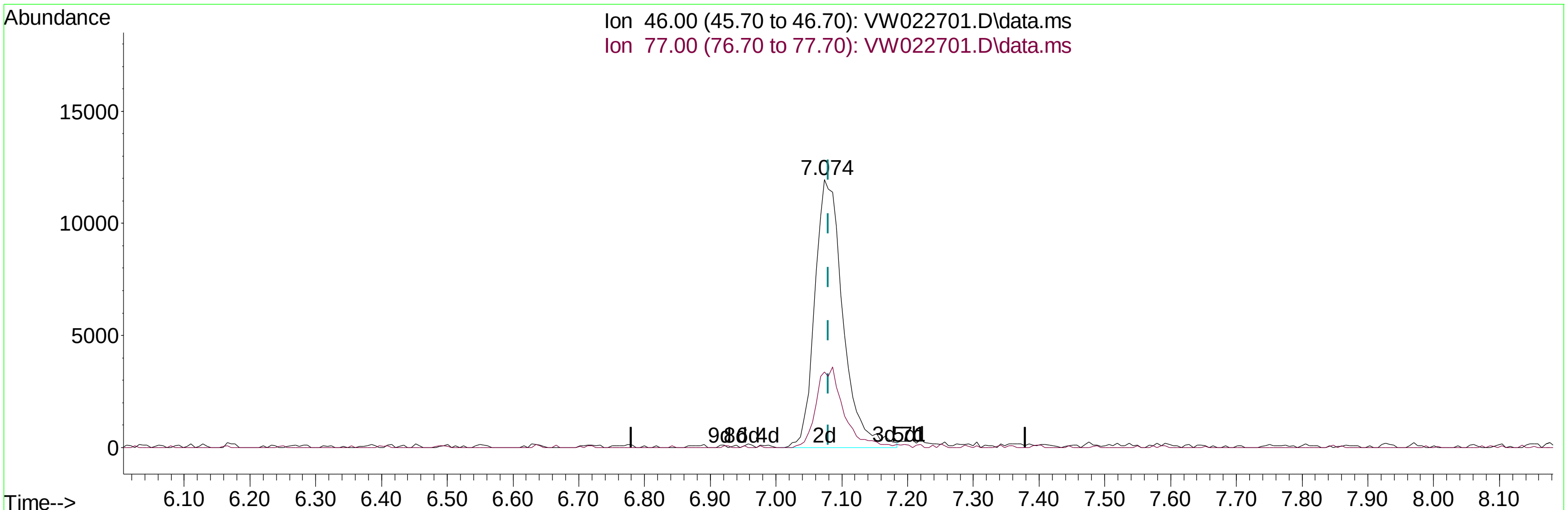
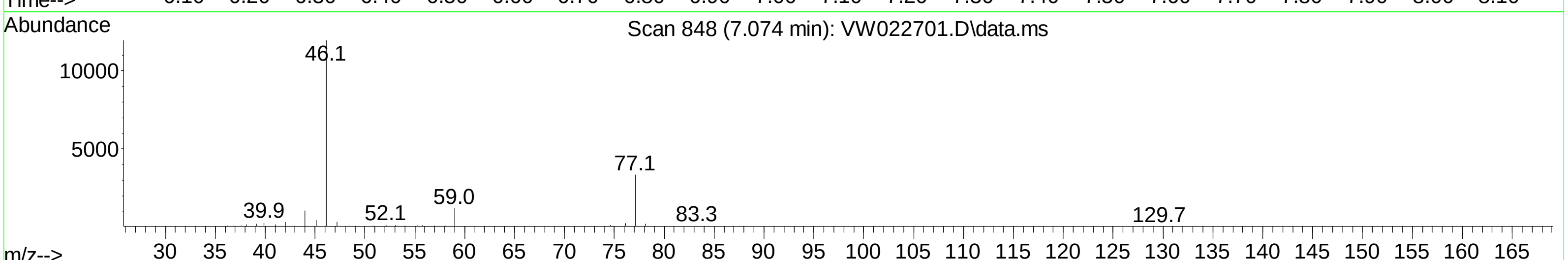
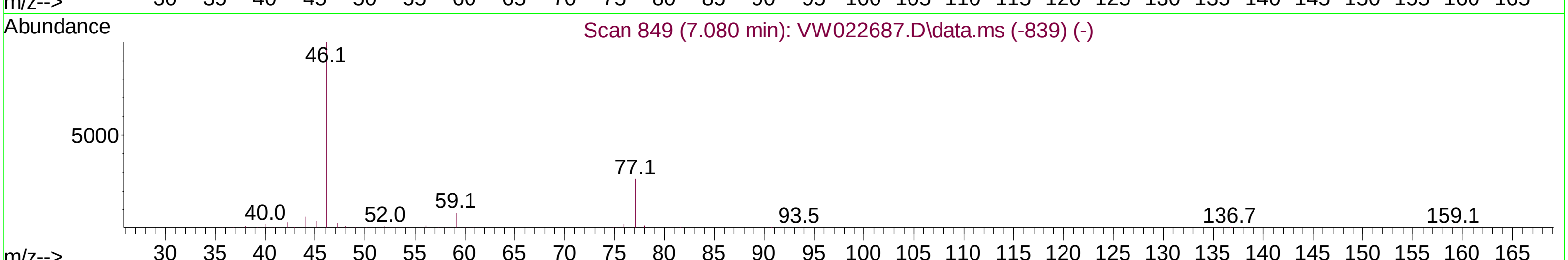






TIC: VW022701.D\data.ms

(21) 2-Butanone-d5 (S)

7.074min (-0.006) 53.17 ug/L m

response 35647

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	0.22#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

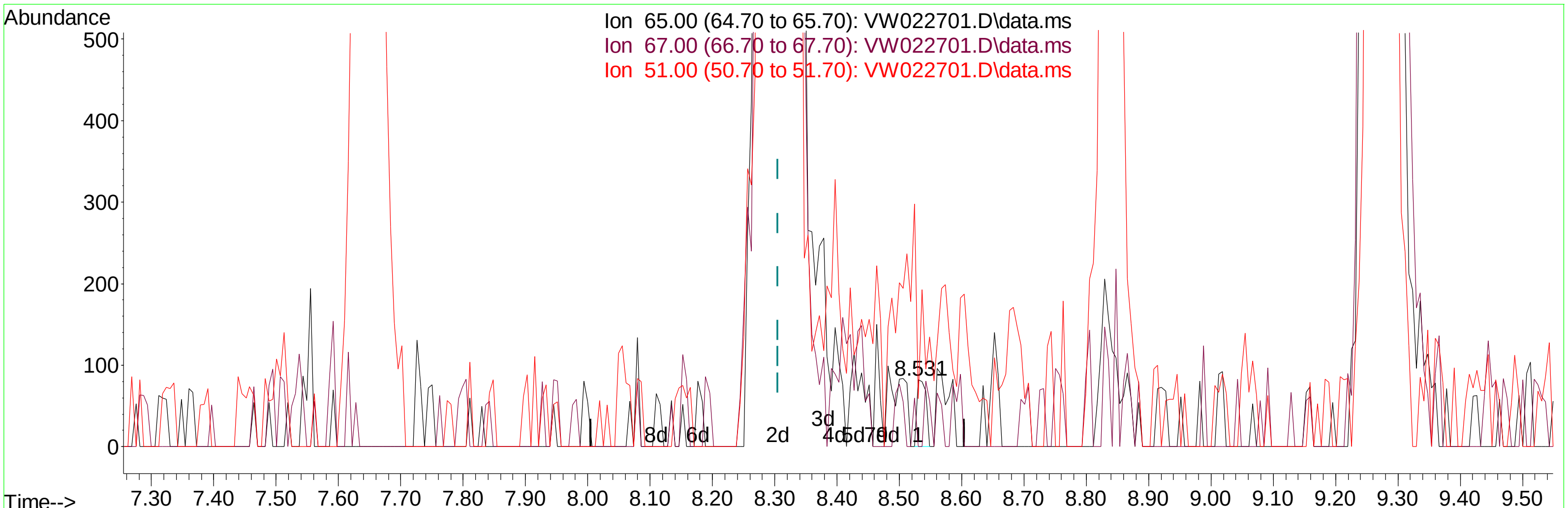
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
Data File : VW022701.D
Acq On : 29 Apr 2022 15:35
Operator : SY/VA
Sample : N2603-15
Misc : 6.87g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

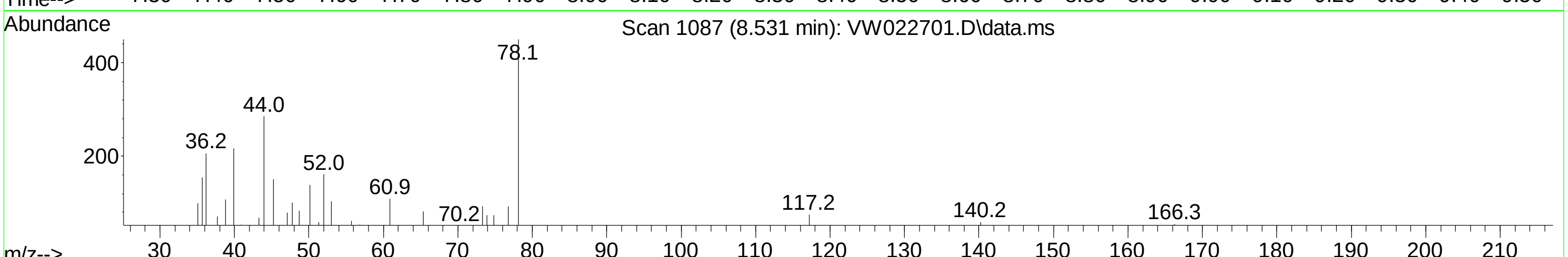
Quant Time: Apr 29 22:25:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 29 22:19:25 2022
Response via : Initial Calibration

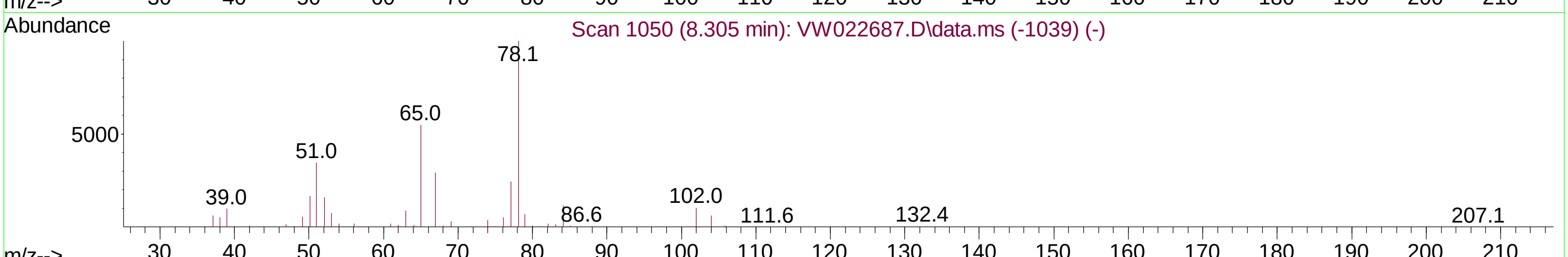
Instrument :
MSVOA_W
ClientSampleId :
EW495

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/01/2022
Supervised By :Mahesh Dadoda 05/04/2022







TIC: VW022701.D\data.ms

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

8.531min (+ 0.226) 0.03 ug/L

response 84

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	59.52
51.00	99.30	116.67
0.00	0.00	0.00

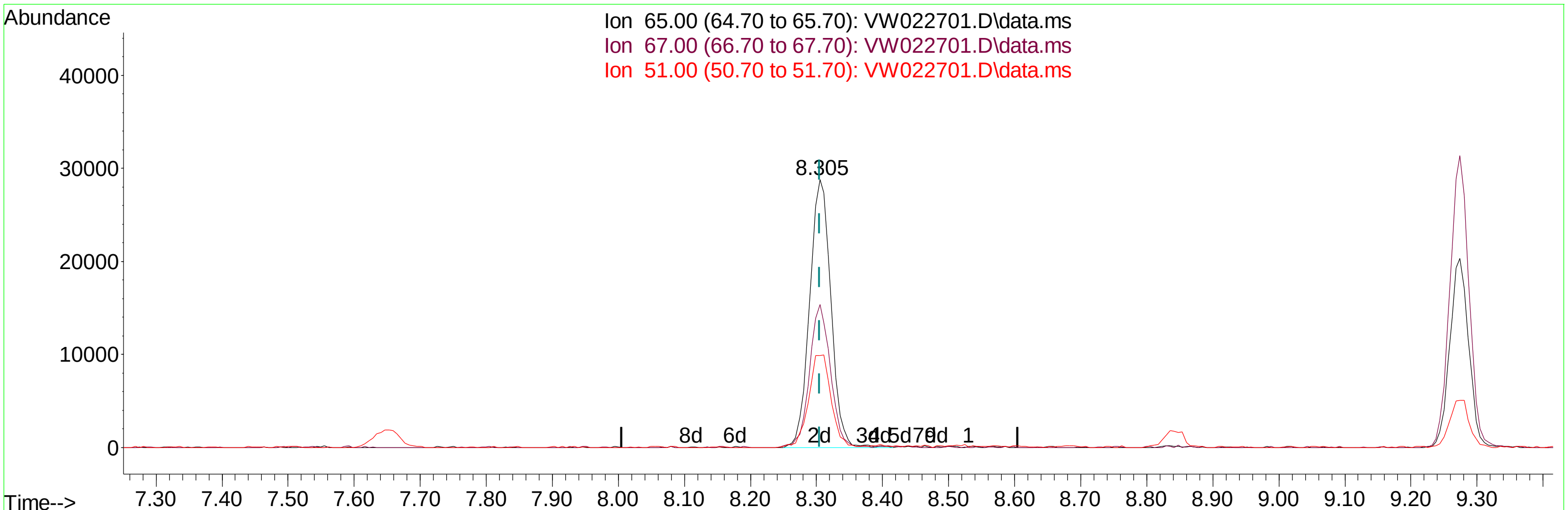
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
Data File : VW022701.D
Acq On : 29 Apr 2022 15:35
Operator : SY/VA
Sample : N2603-15
Misc : 6.87g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

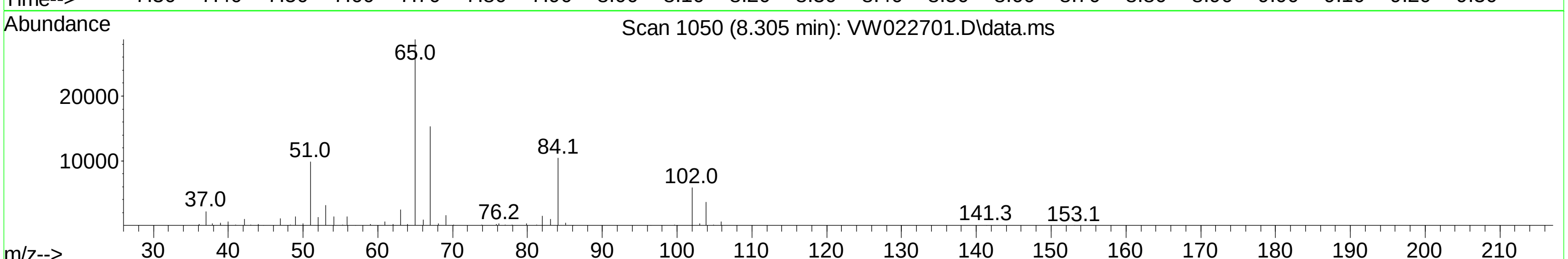
Quant Time: Apr 29 22:25:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 29 22:19:25 2022
Response via : Initial Calibration

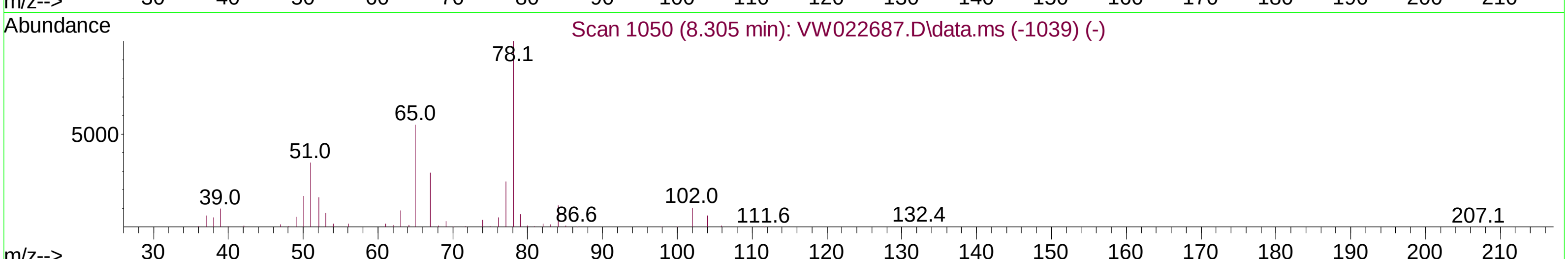
Instrument :
MSVOA_W
ClientSampleId :
EW495

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/01/2022
Supervised By :Mahesh Dadoda 05/04/2022







TIC: VW022701.D\data.ms

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

8.305min (+ 0.000) 20.76 ug/L m

response 64387

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.08#
51.00	99.30	0.15#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
Data File : VW022701.D
Acq On : 29 Apr 2022 15:35
Operator : SY/VA
Sample : N2603-15
Misc : 6.87g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 29 22:25:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 29 22:19:25 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EW495

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/01/2022
Supervised By :Mahesh Dadoda 05/04/2022

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	8.842	114	173706	25.000 ug/L	0.00
28) Chlorobenzene-d5	11.628	117	147652	25.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	49886	25.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	2.349	65	44296	11.535 ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 46.160%		
7) Chloroethane-d5	2.885	69	47317	19.661 ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 78.640%		
11) 1,1-Dichloroethene-d2	4.019	63	55839	11.211 ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 44.840%#		
21) 2-Butanone-d5	7.074	46	35647m	53.170 ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 106.340%		
24) Chloroform-d	7.647	84	116402	21.439 ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 85.760%		
26) 1,2-Dichloroethane-d4	8.305	65	64387m	20.755 ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 83.040%		
32) Benzene-d6	8.275	84	189314	20.986 ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 83.960%		
36) 1,2-Dichloropropane-d6	9.274	67	63023	24.141 ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 96.560%		
41) Toluene-d8	10.323	98	152522	17.263 ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 69.040%		
43) trans-1,3-Dichloroprop...	10.579	79	19555	15.872 ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 63.480%		
47) 2-Hexanone-d5	10.920	63	26407	54.369 ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 108.740%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	57997	26.128 ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 104.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	36886	20.875 ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 83.520%		
Target Compounds					Qvalue
16) Methylene chloride	4.915	84	14086	5.389 ug/L	84

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

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Quant Title : SFAM01.0
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