Quantitation Report (Qedit)

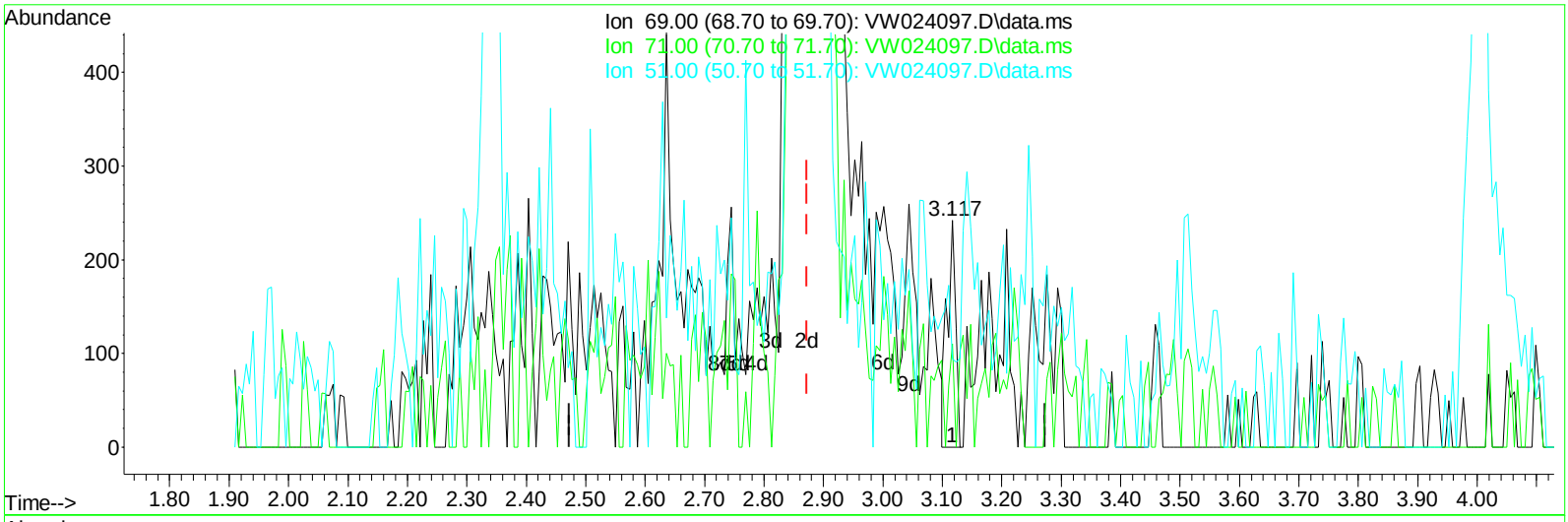
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024097.D
Acq On : 26 Jul 2022 13:21
Operator : SY/VA
Sample : N3790-13RE
Misc : 3.64g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

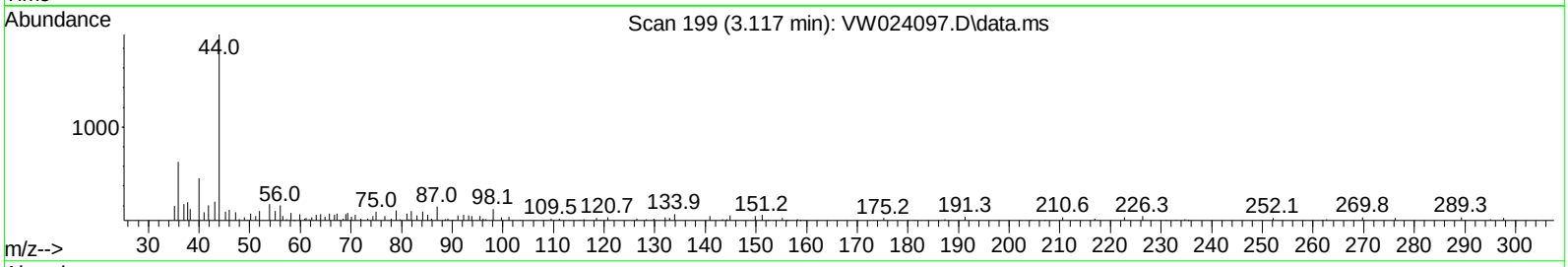
Quant Time: Jul 26 23:41:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration

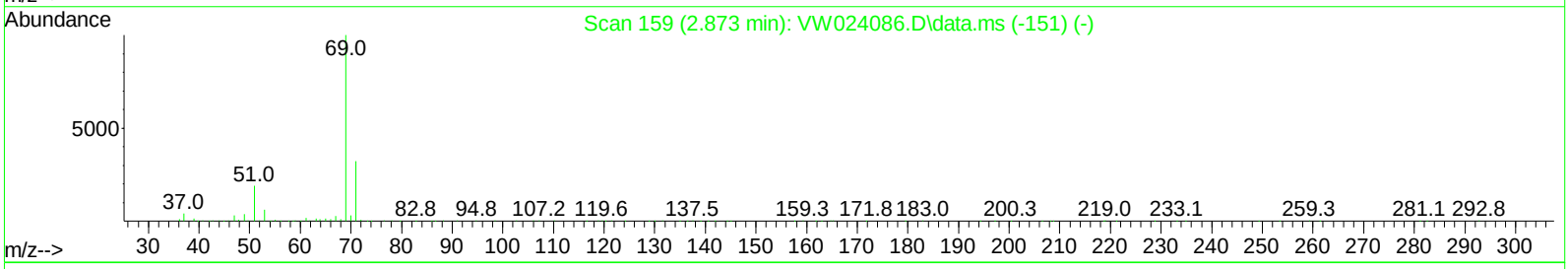
Instrument :
MSVOA_W
ClientSampleId :
DBUK7RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022







TIC: VW024097.D\data.ms

(7) Chloroethane-d5 (S)

3.117min (+ 0.244) 0.08 ug/L

response 236

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	27.12
51.00	27.90	22.03
0.00	0.00	0.00

Quantitation Report (Qedit)

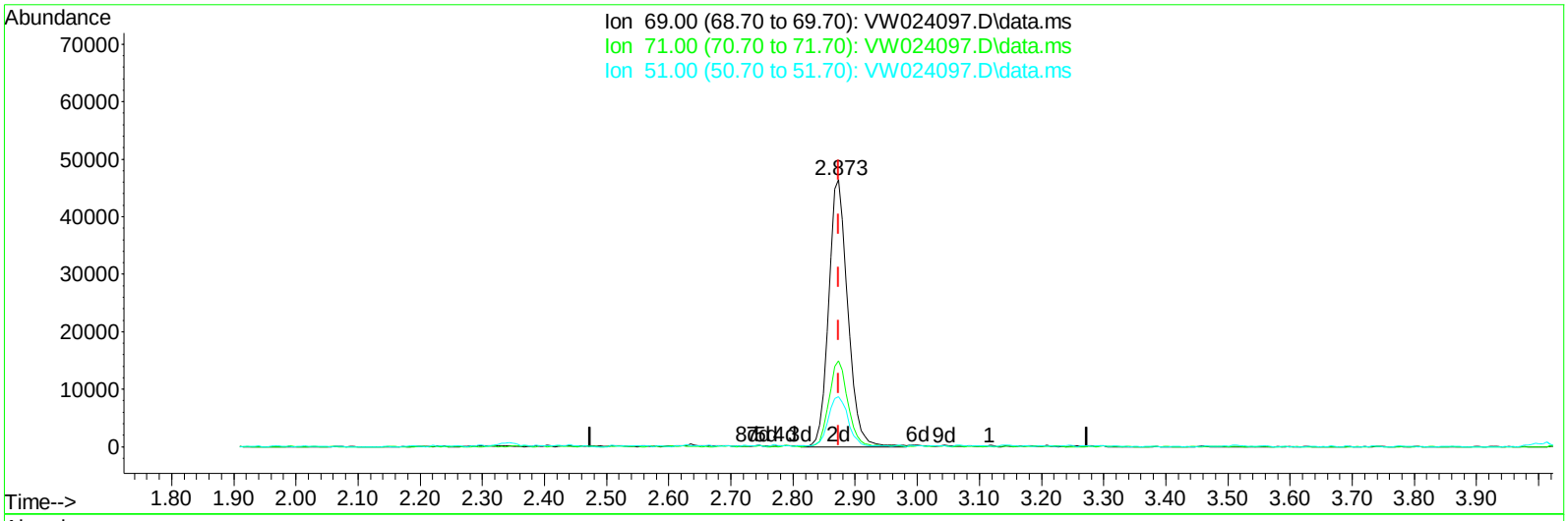
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024097.D
Acq On : 26 Jul 2022 13:21
Operator : SY/VA
Sample : N3790-13RE
Misc : 3.64g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

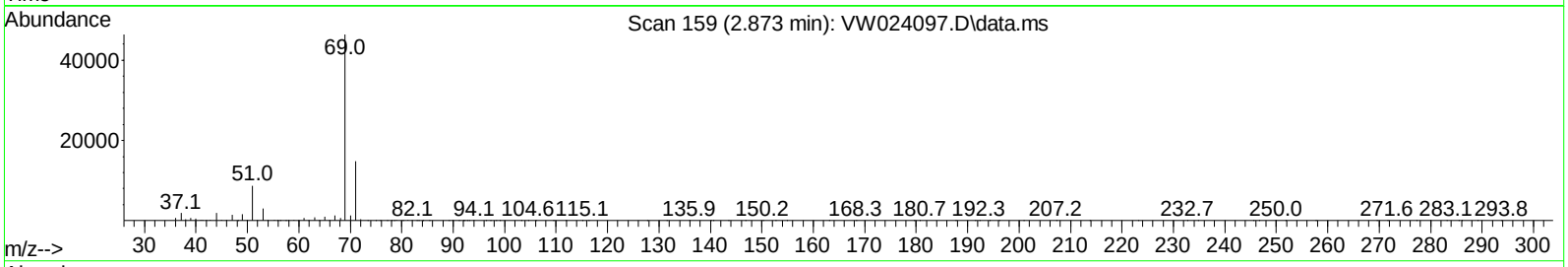
Quant Time: Jul 26 23:41:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration

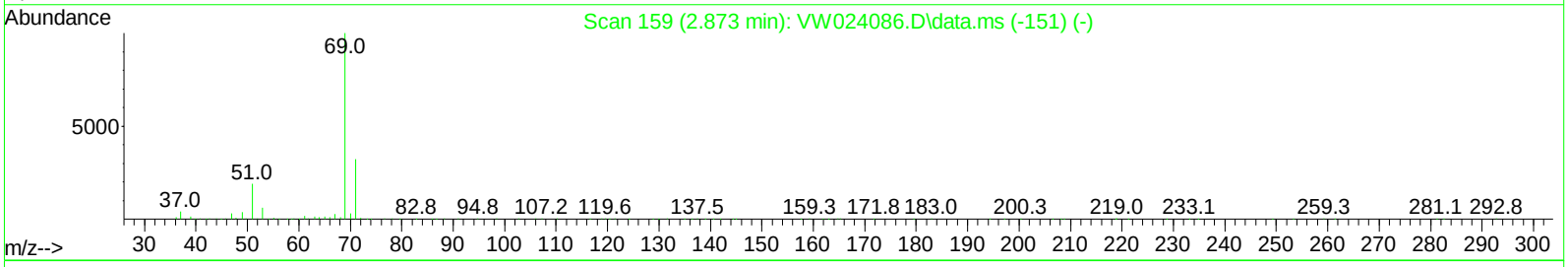
Instrument :
MSVOA_W
ClientSampleId :
DBUK7RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022







TIC: VW024097.D\data.ms

(7) Chloroethane-d5 (S)

2.873min (+ 0.000) 33.11 ug/L m

response 99400

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	0.06#
51.00	27.90	0.05#
0.00	0.00	0.00

Quantitation Report (Qedit)

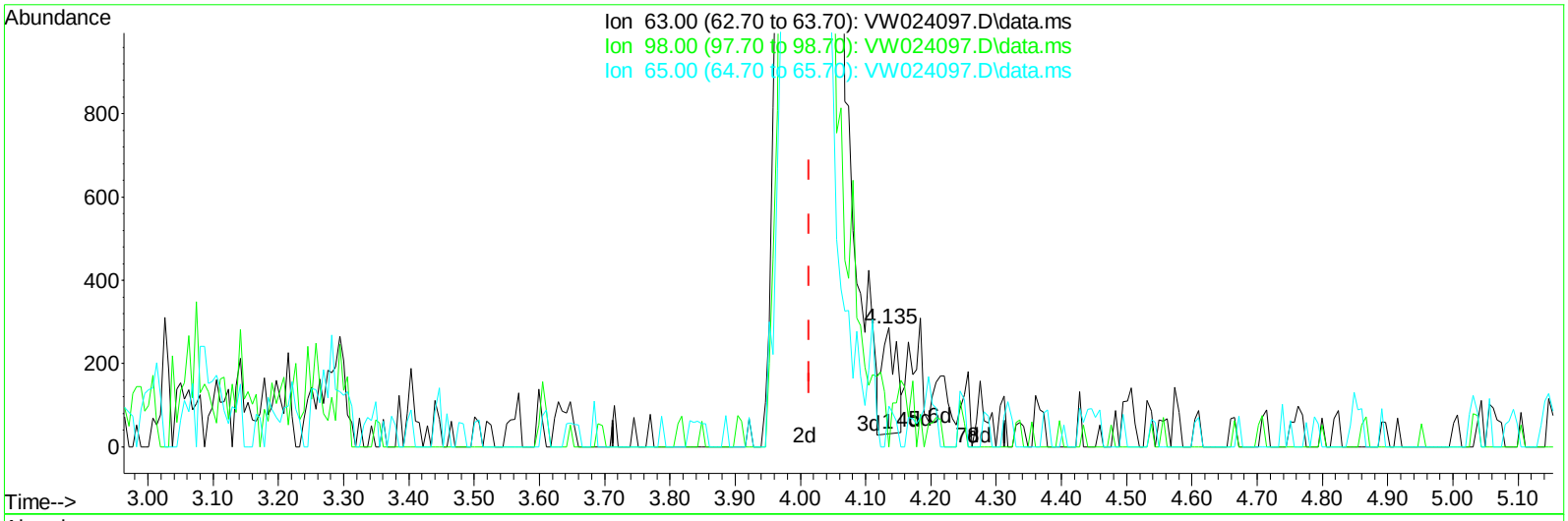
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024097.D
Acq On : 26 Jul 2022 13:21
Operator : SY/VA
Sample : N3790-13RE
Misc : 3.64g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

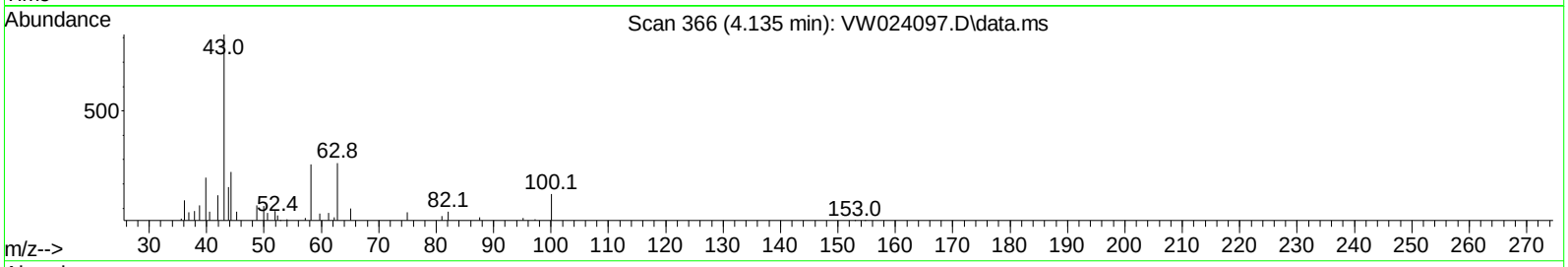
Quant Time: Jul 26 23:41:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration

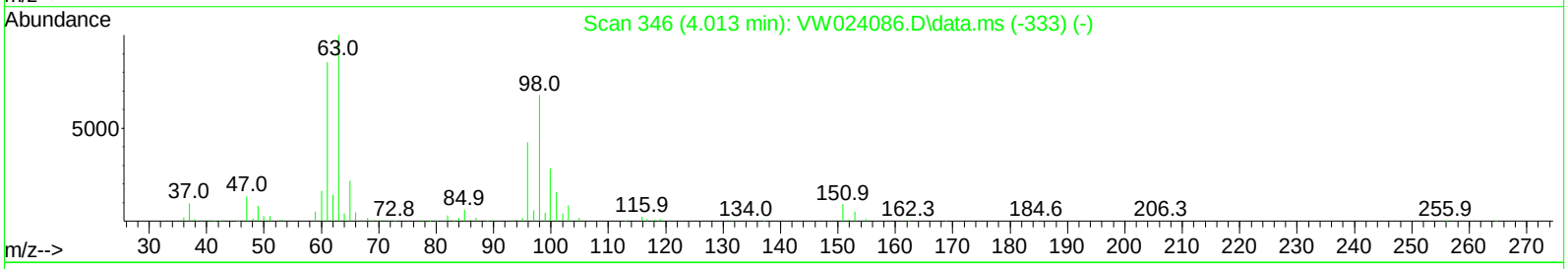
Instrument :
MSVOA_W
ClientSampleId :
DBUK7RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022







TIC: VW024097.D\data.ms

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

4.135min (+ 0.122) 0.10 ug/L

response 390

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.10	54.62
65.00	23.20	22.56
0.00	0.00	0.00

Quantitation Report (Qedit)

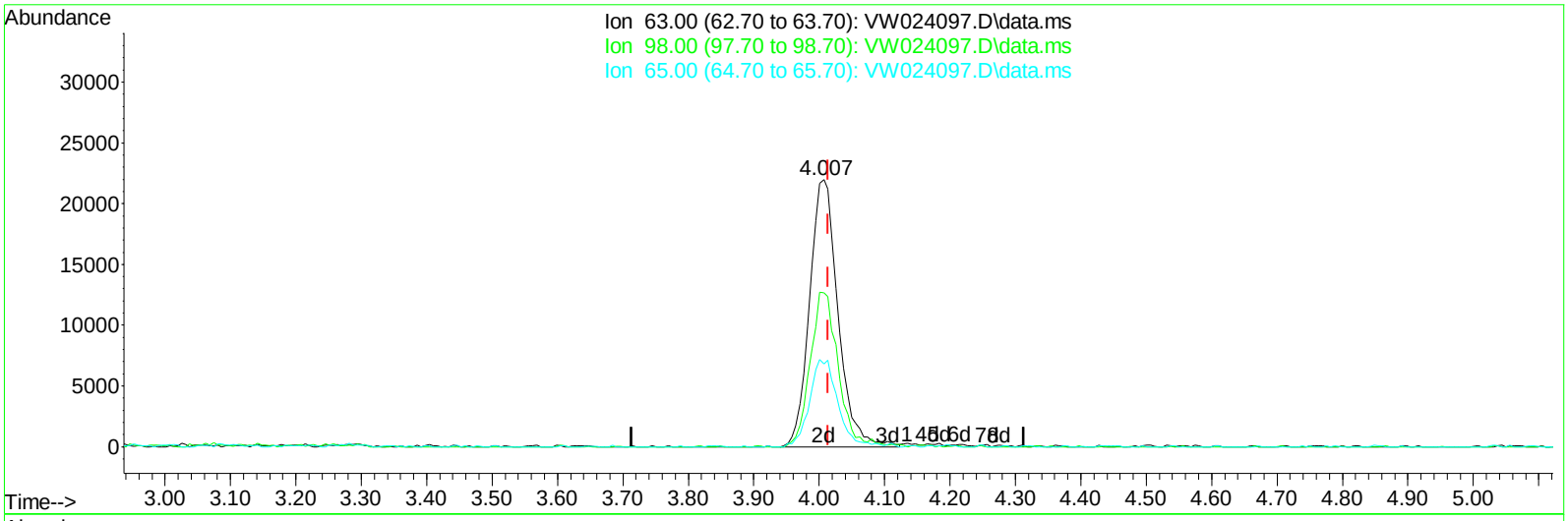
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024097.D
Acq On : 26 Jul 2022 13:21
Operator : SY/VA
Sample : N3790-13RE
Misc : 3.64g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

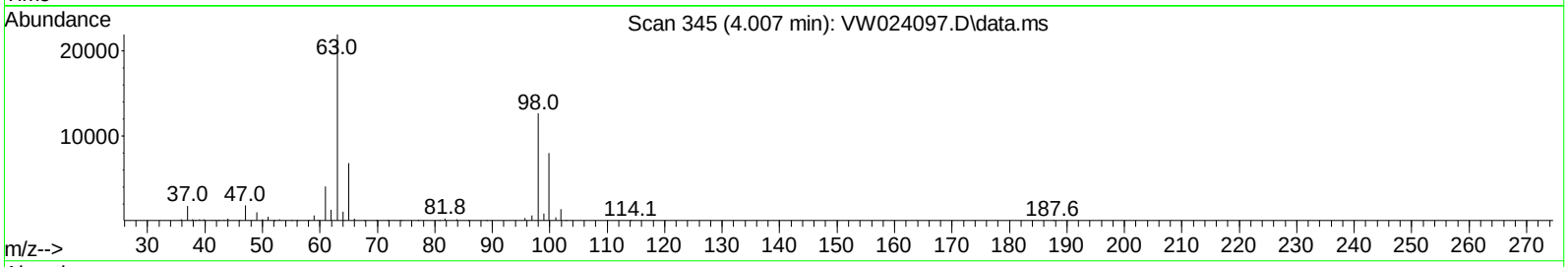
Quant Time: Jul 26 23:41:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration

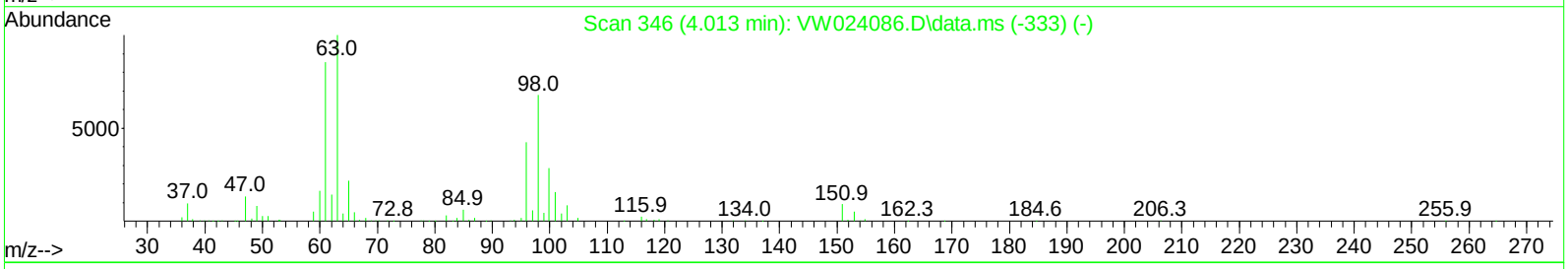
Instrument :
MSVOA_W
ClientSampleId :
DBUK7RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022







TIC: VW024097.D\data.ms

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

4.007min (-0.006) 16.97 ug/L m

response 66399

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.10	0.32#
65.00	23.20	0.13#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024097.D
Acq On : 26 Jul 2022 13:21
Operator : SY/VA
Sample : N3790-13RE
Misc : 3.64g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 26 23:41:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
DBUK7RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	207282	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	126729	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	23485	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	129191	29.077	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 116.320%			
7) Chloroethane-d5	2.873	69	99400m	33.111	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 132.440%			
11) 1,1-Dichloroethene-d2	4.007	63	66399m	16.972	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 67.880%			
21) 2-Butanone-d5	7.086	46	7565	9.580	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 19.160%#			
24) Chloroform-d	7.647	84	152502	26.761	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 107.040%			
26) 1,2-Dichloroethane-d4	8.299	65	91735	28.019	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 112.080%			
32) Benzene-d6	8.269	84	208583	35.431	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 141.720%#			
36) 1,2-Dichloropropane-d6	9.274	67	82949	44.672	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 178.680%#			
41) Toluene-d8	10.323	98	142598	24.221	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 96.880%			
43) trans-1,3-Dichloroprop...	10.579	79	10397	12.629	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 50.520%			
47) 2-Hexanone-d5	10.927	63	2786	7.177	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 14.360%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49485	23.097	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 92.400%			
66) 1,2-Dichlorobenzene-d4	13.853	152	19085	25.093	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 100.360%			
Target Compounds						Qvalue
13) Acetone	4.117	43	2650	4.729	ug/L	75

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072622\
Data File : VW024097.D
Acq On : 26 Jul 2022 13:21
Operator : SY/VA
Sample : N3790-13RE
Misc : 3.64g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 26 23:41:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 26 23:39:35 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
DBUK7RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022