Quantitation Report (Qedit)

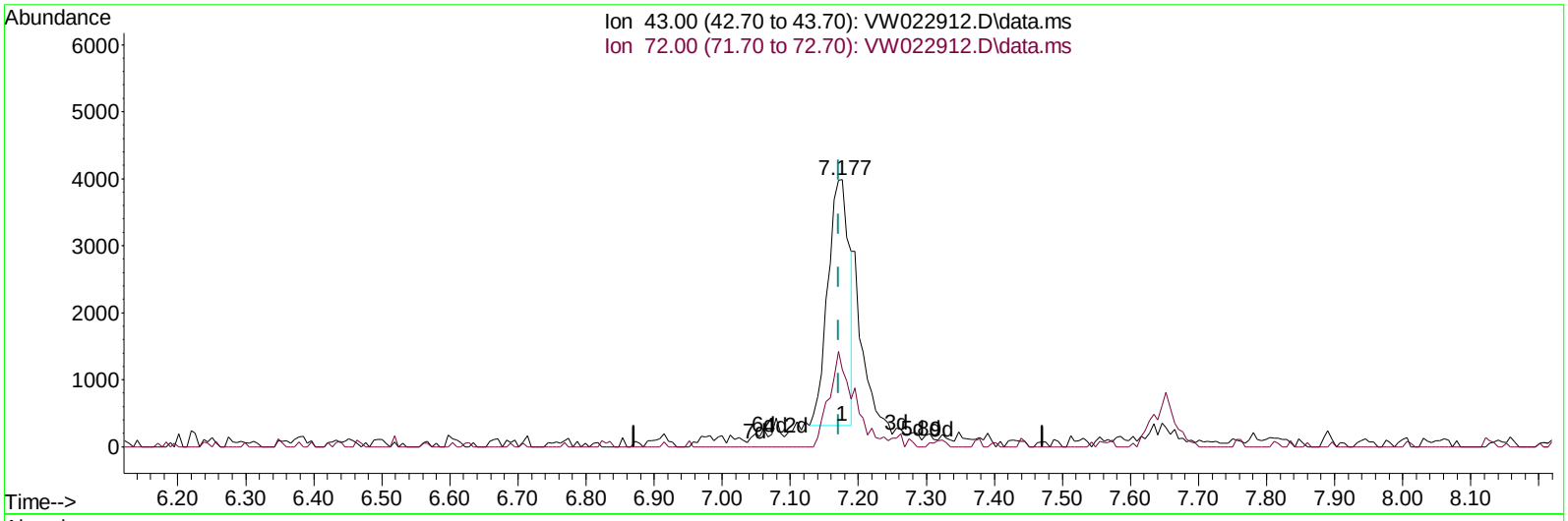
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
Data File : VW022912.D
Acq On : 07 May 2022 00:57
Operator : SY/VA
Sample : N2714-06
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

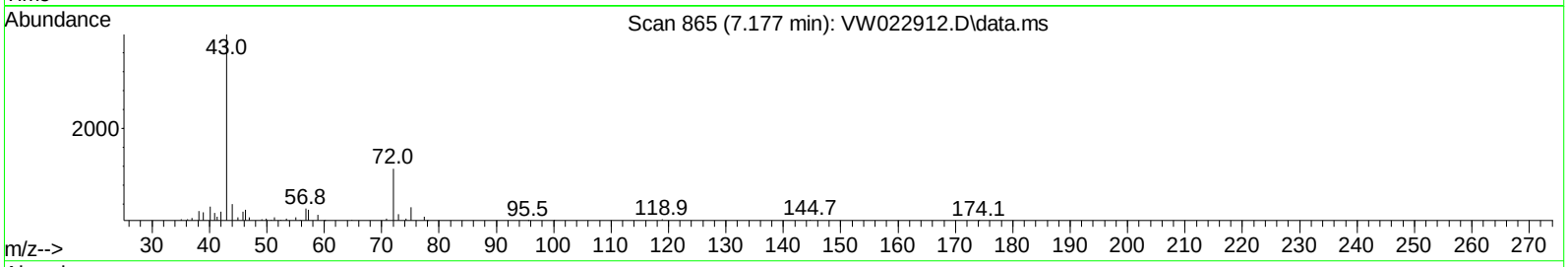
Quant Time: May 07 03:07:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 07 01:54:32 2022
Response via : Initial Calibration

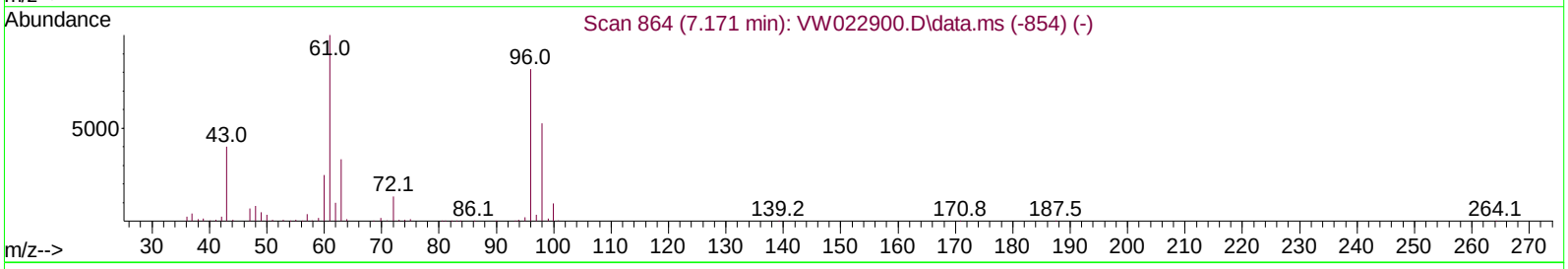
Instrument :
MSVOA_W
ClientSampleId :
EW2X7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
Supervised By :Mahesh Dadoda 05/10/2022







TIC: VW022912.D\data.ms

(22) 2-Butanone (T)

7.177min (+ 0.006) 6.65 ug/L

response 7972

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.20	42.24
0.00	0.00	0.00
0.00	0.00	0.00

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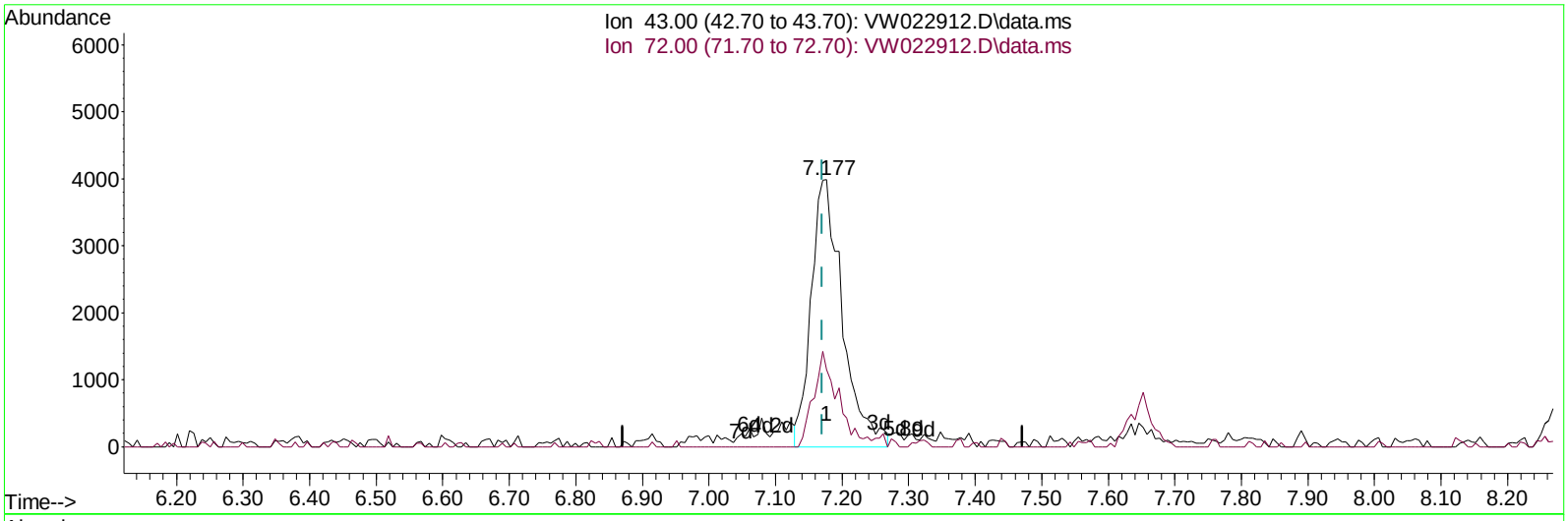

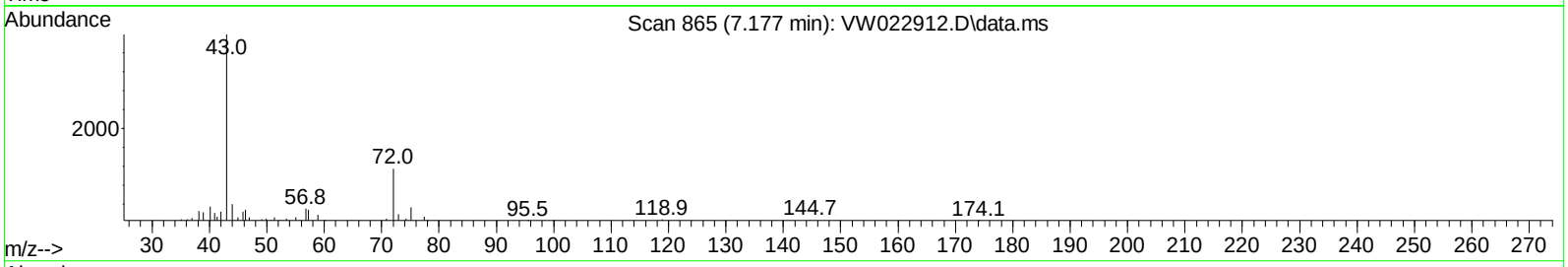

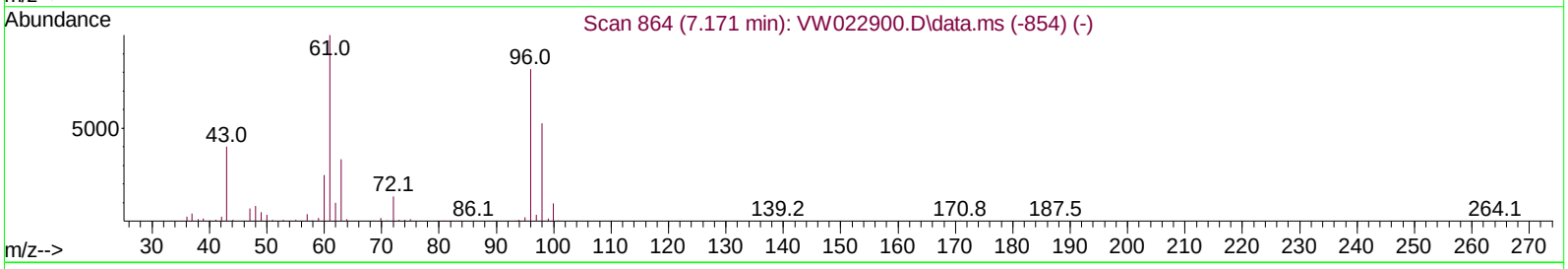

TIC: VW022912.D\data.ms

(22) 2-Butanone (T)

7.177min (+ 0.006) 10.80 ug/L m

response 12941

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	30.20	26.02
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
Data File : VW022912.D
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Operator : SY/VA
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ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Sat May 07 01:54:32 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EW2X7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
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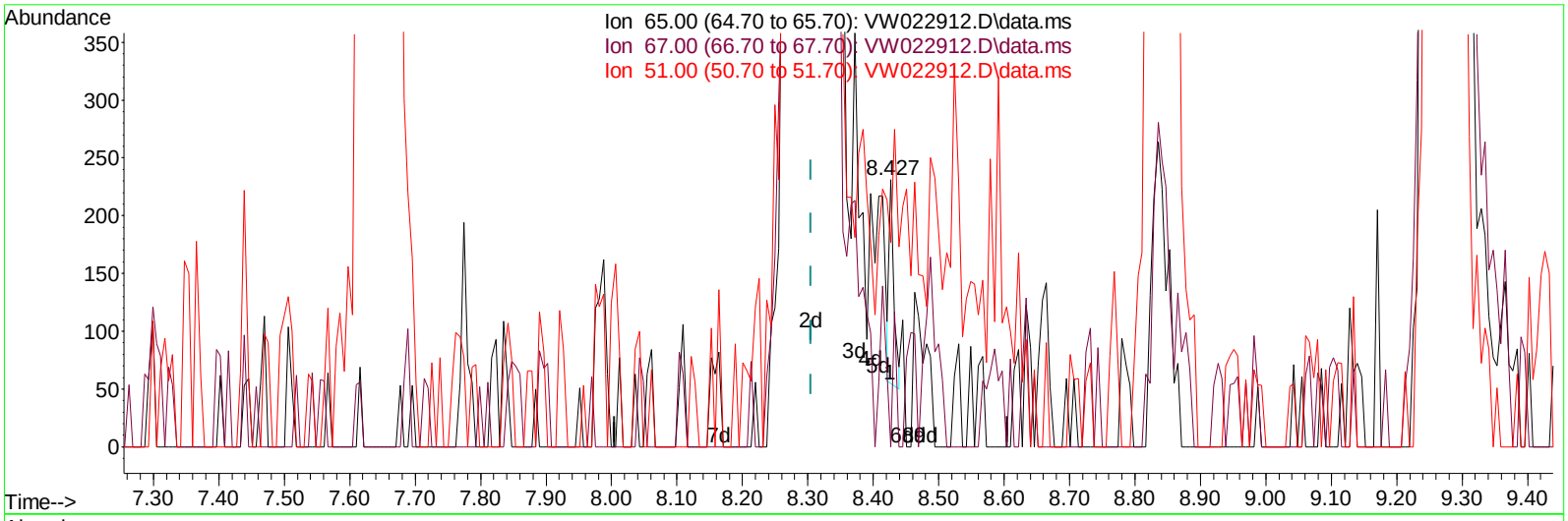

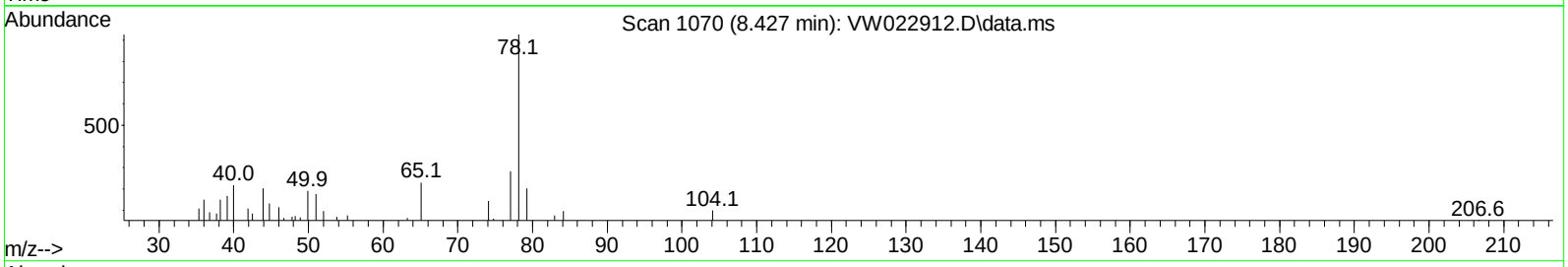

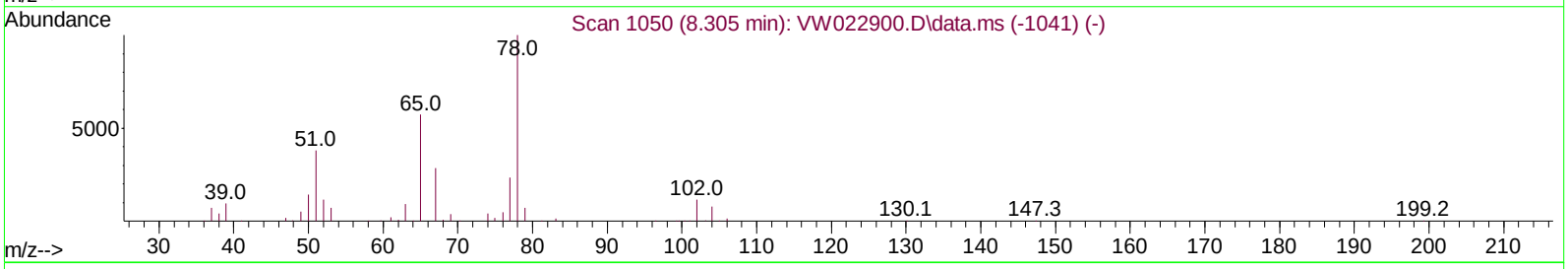

TIC: VW022912.D\data.ms

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

8.427min (+ 0.122) 0.02 ug/L

response 91

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	47.25
51.00	92.30	114.29
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW022912.D
Acq On : 07 May 2022 00:57
Operator : SY/VA
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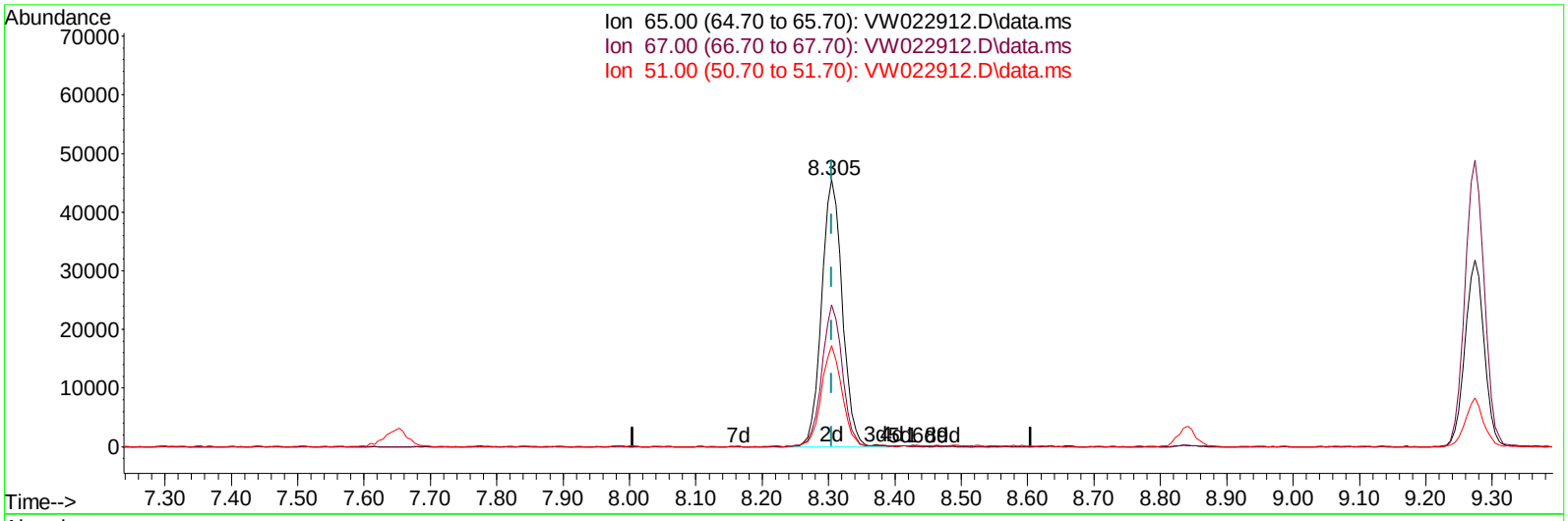
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

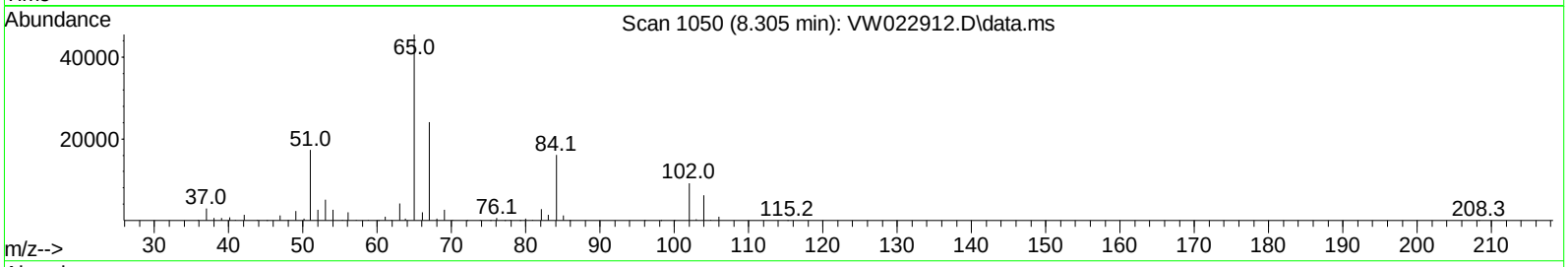
Quant Time: May 07 03:07:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 07 01:54:32 2022
Response via : Initial Calibration

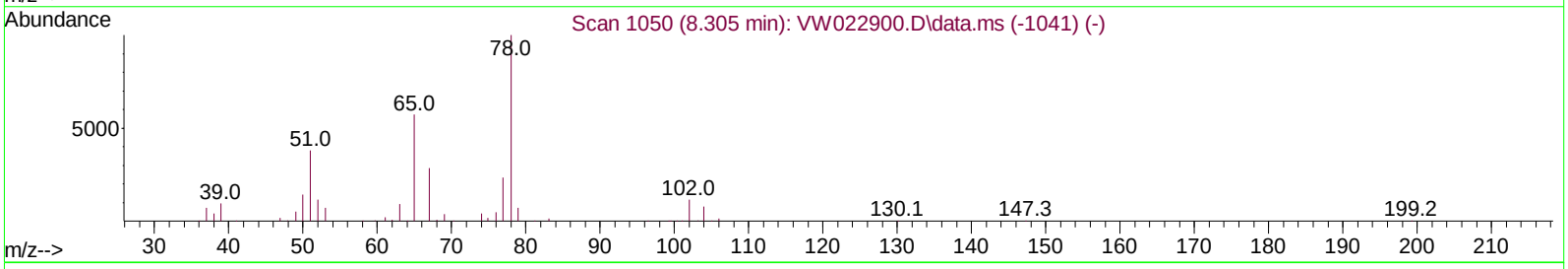
Instrument :
MSVOA_W
ClientSampleId :
EW2X7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
Supervised By :Mahesh Dadoda 05/10/2022







TIC: VW022912.D\data.ms

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

8.305min (-0.000) 21.04 ug/L m

response 99239

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.10#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
Data File : VW022912.D
Acq On : 07 May 2022 00:57
Operator : SY/VA
Sample : N2714-06
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 07 03:07:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
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QLast Update : Sat May 07 01:54:32 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EW2X7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/07/2022
Supervised By :Mahesh Dadoda 05/10/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	293483	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	243263	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	84498	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.348	65	98869	16.420	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	65.680%		
7) Chloroethane-d5	2.885	69	74649	19.056	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.240%		
11) 1,1-Dichloroethene-d2	4.013	63	99398	12.776	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.120%		
21) 2-Butanone-d5	7.073	46	44055	38.482	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.960%		
24) Chloroform-d	7.646	84	174391	20.282	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	81.120%		
26) 1,2-Dichloroethane-d4	8.305	65	99239m	21.044	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.160%		
32) Benzene-d6	8.274	84	320584	22.864	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.440%		
36) 1,2-Dichloropropane-d6	9.274	67	99548	25.274	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.080%		
41) Toluene-d8	10.323	98	278234	20.542	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.160%		
43) trans-1,3-Dichloroprop...	10.579	79	28019	15.450	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	61.800%		
47) 2-Hexanone-d5	10.926	63	34382	45.728	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.460%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	79112	21.550	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.200%		
66) 1,2-Dichlorobenzene-d4	13.852	152	58859	19.927	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.720%		
Target Compounds						Qvalue
13) Acetone	4.123	43	40446	47.188	ug/L	98
22) 2-Butanone	7.177	43	12941m	10.796	ug/L	

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

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