Quantitation Report (Qedit)

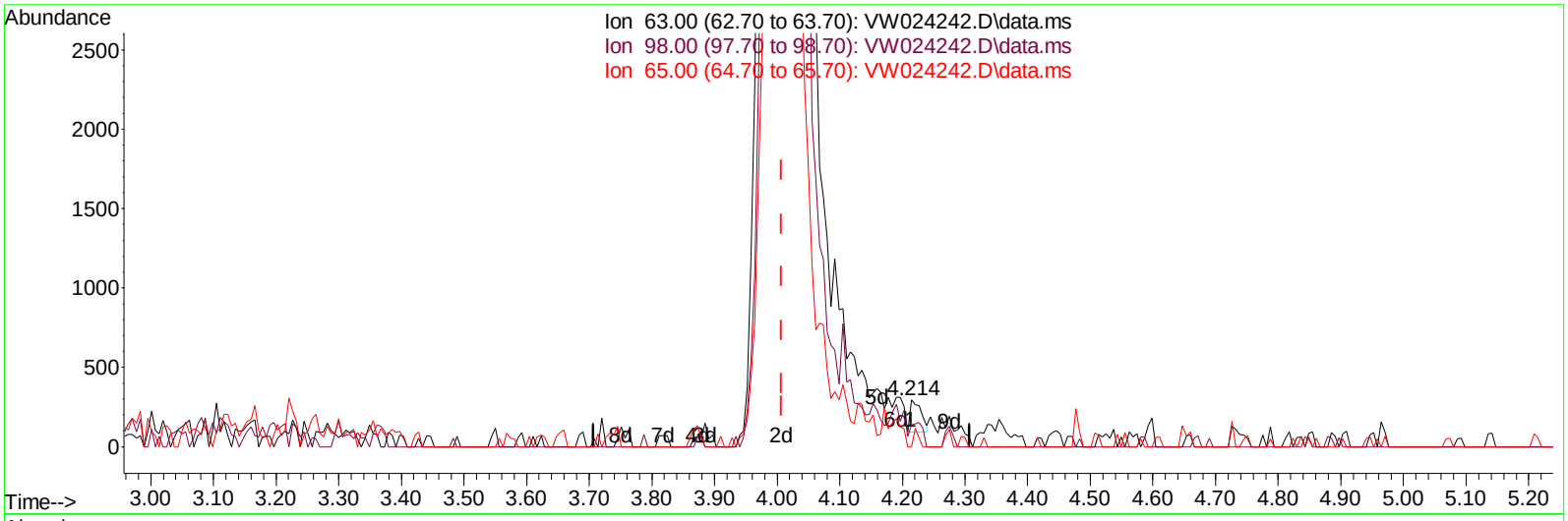
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
Data File : VW024242.D
Acq On : 15 Aug 2022 18:33
Operator : SY/VA
Sample : N4210-10
Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

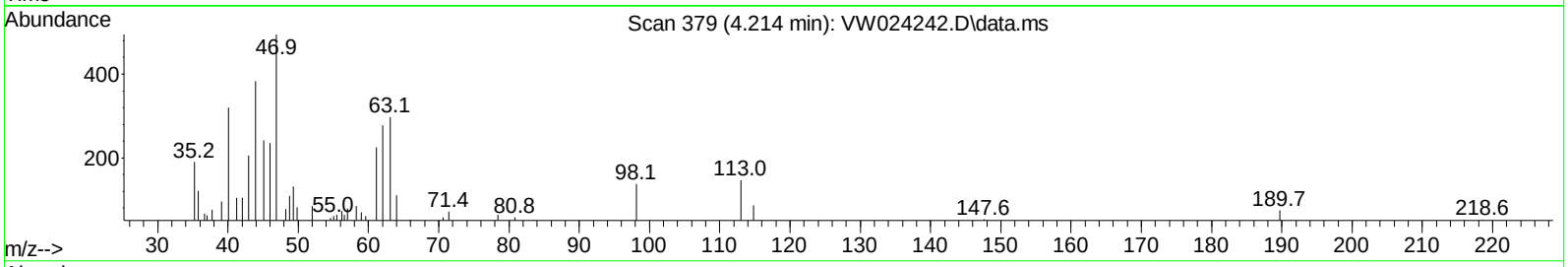
Quant Time: Aug 16 01:19:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Aug 16 01:17:17 2022
Response via : Initial Calibration

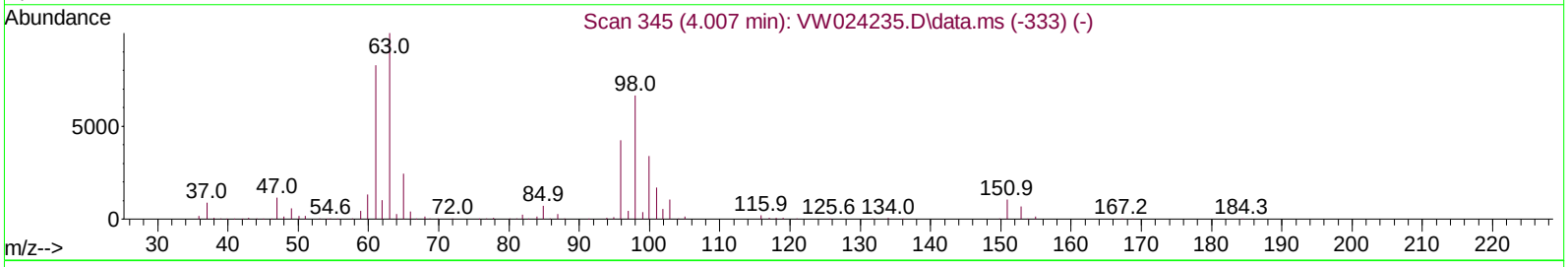
Instrument :
MSVOA_W
ClientSampleId :
BGC53

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 08/16/2022
Supervised By :Semsettin Yesilyurt 08/16/2022







TIC: VW024242.D\data.ms

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

4.214min (+ 0.207) 0.04 ug/L

response 245

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.50	83.27
65.00	23.50	25.71
0.00	0.00	0.00

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BGC53

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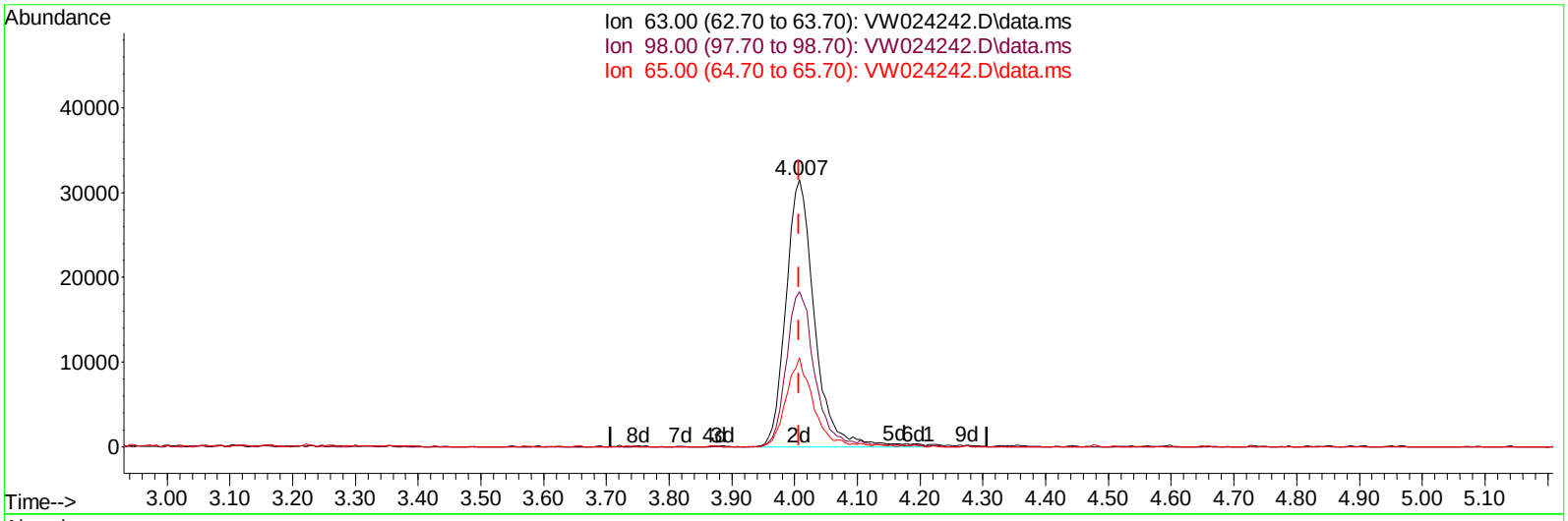

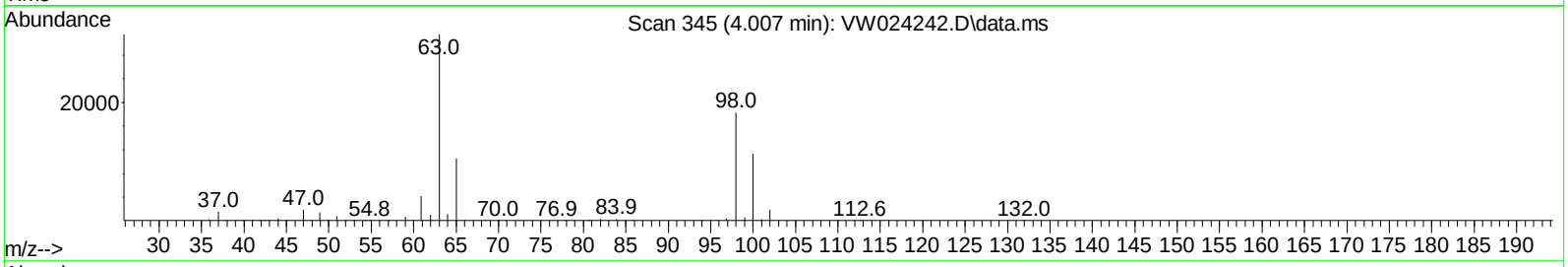

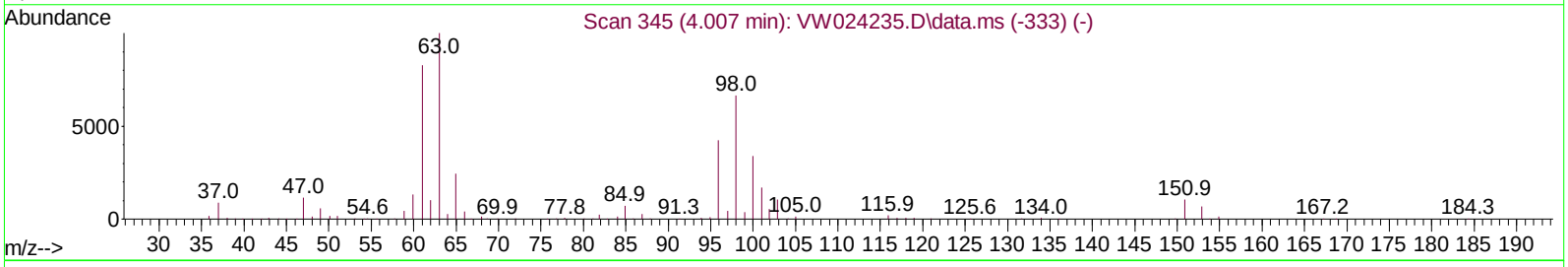

TIC: VW024242.D\data.ms

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

4.007min (-0.000) 17.35 ug/L m

response 99564

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.50	0.20#
65.00	23.50	0.06#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
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Operator : SY/VA
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Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Tue Aug 16 01:17:17 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
BGC53

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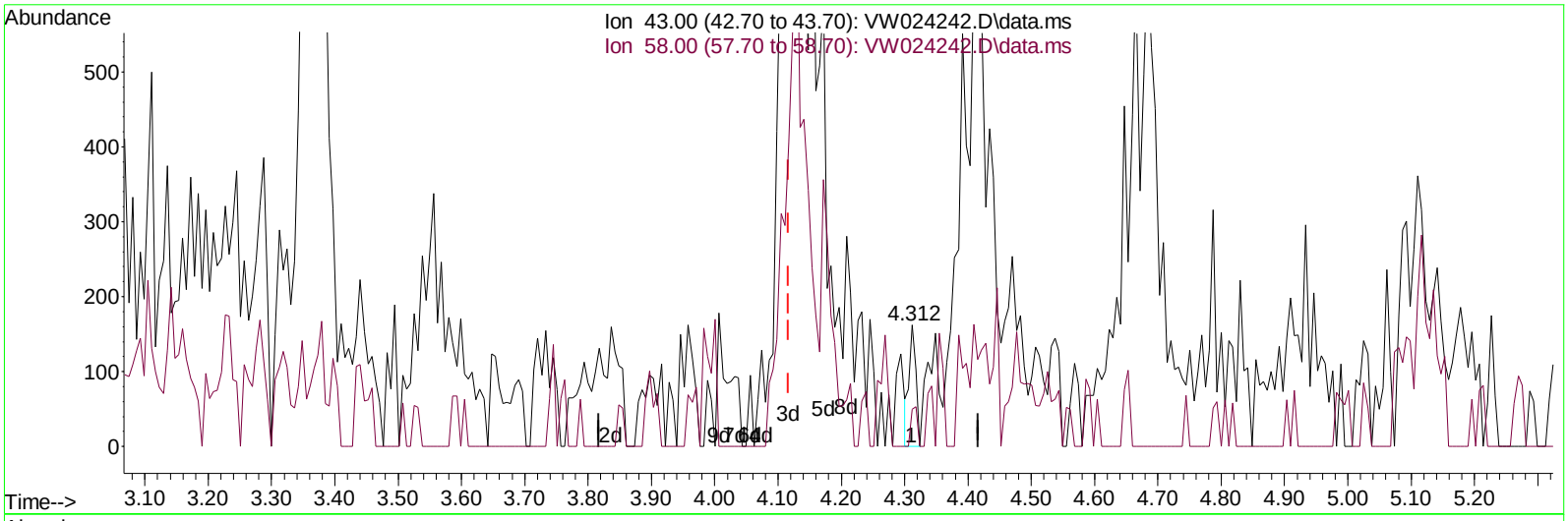

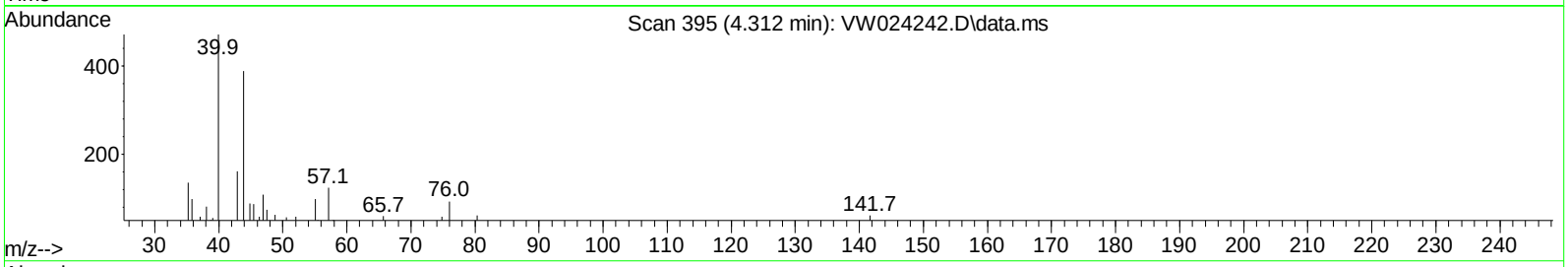

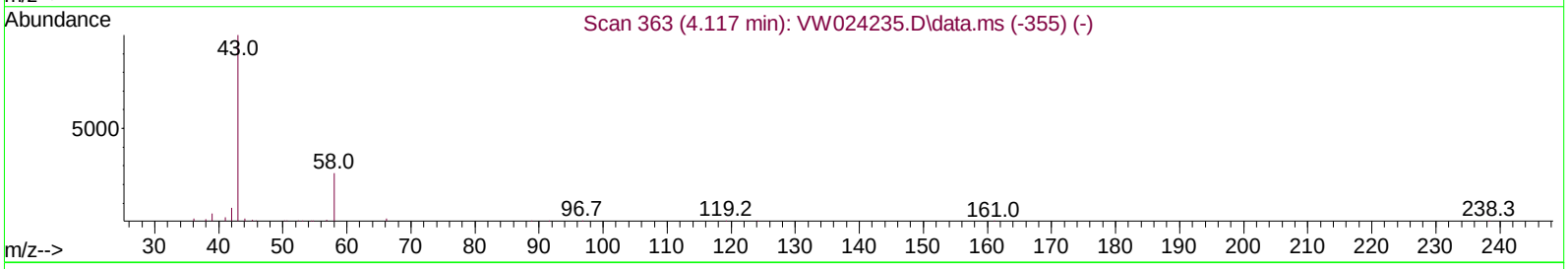

TIC: VW024242.D\data.ms

(13) Acetone (T)

4.312min (+ 0.195) 0.18 ug/L

response 125

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	30.40
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
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Operator : SY/VA
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Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Tue Aug 16 01:17:17 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
BGC53

Manual IntegrationsAPPROVED

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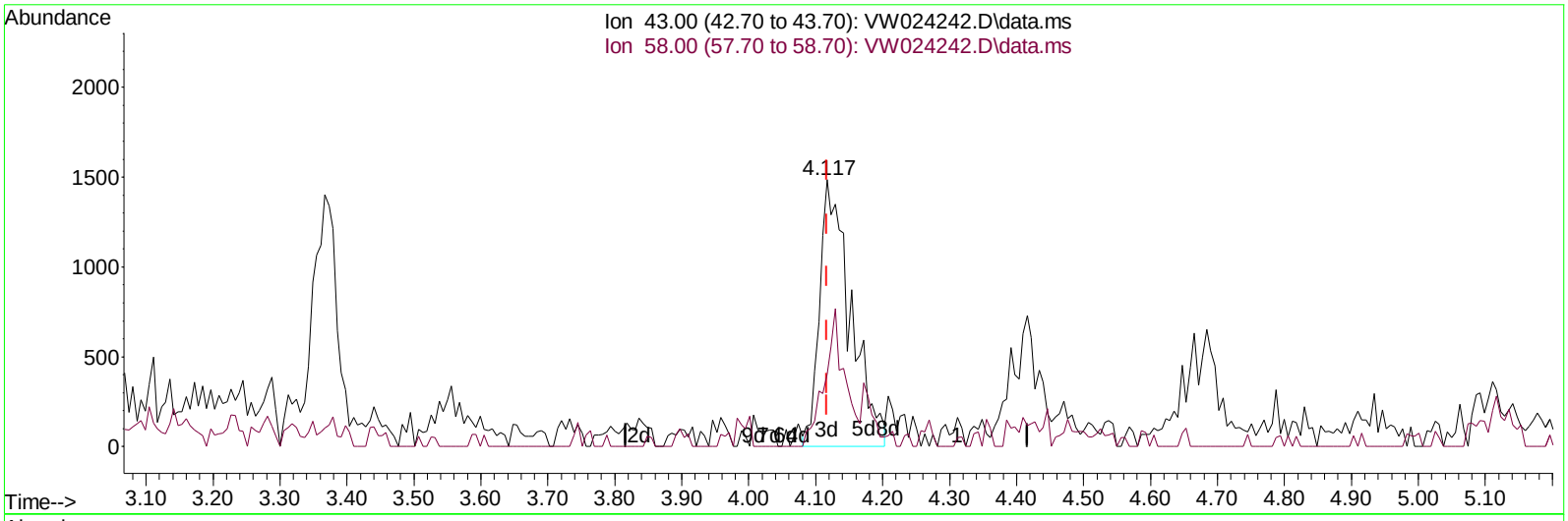

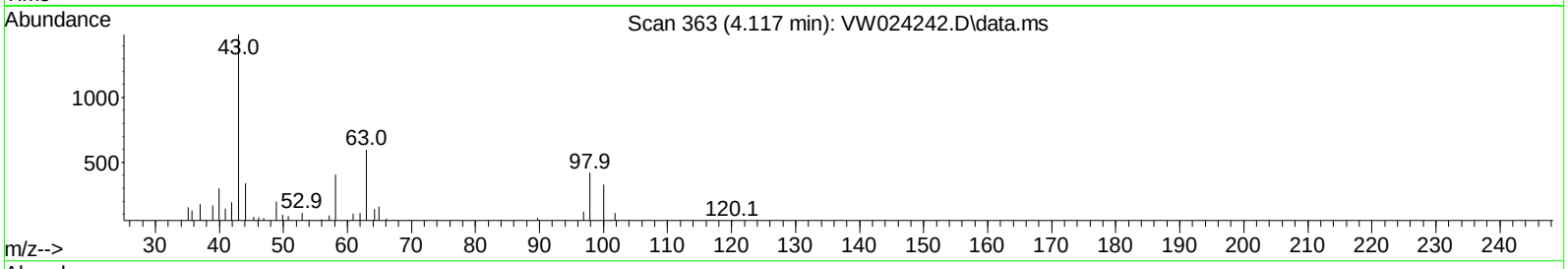

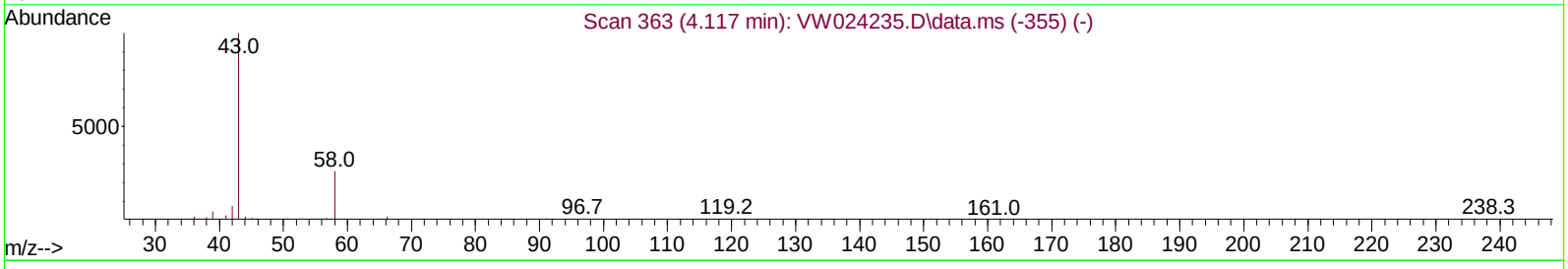

TIC: VW024242.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 6.86 ug/L m

response 4733

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	0.80
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
Data File : VW024242.D
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Operator : SY/VA
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Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 08/16/2022
Supervised By :Semsettin Yesilyurt 08/16/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	240933	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	198881	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	59163	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	129285	25.672	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 102.680%			
7) Chloroethane-d5	2.873	69	87604	27.924	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 111.680%			
11) 1,1-Dichloroethene-d2	4.007	63	99564m	17.347	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 69.400%			
21) 2-Butanone-d5	7.080	46	45298	48.347	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.700%			
24) Chloroform-d	7.647	84	175809	24.116	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 96.480%			
26) 1,2-Dichloroethane-d4	8.299	65	105464	26.057	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.240%			
32) Benzene-d6	8.275	84	322115	27.463	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 109.840%			
36) 1,2-Dichloropropane-d6	9.274	67	101978	29.447	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 117.800%			
41) Toluene-d8	10.323	98	260216	23.735	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 94.960%			
43) trans-1,3-Dichloroprop...	10.579	79	33821	22.297	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 89.200%			
47) 2-Hexanone-d5	10.921	63	32015	50.050	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 100.100%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	104128	30.991	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 123.960%#			
66) 1,2-Dichlorobenzene-d4	13.847	152	58485	27.014	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.040%			
Target Compounds						Qvalue
13) Acetone	4.117	43	4733m	6.861	ug/L	

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

Quantitation Report (LSC Reviewed)

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