Quantitation Report (Qedit)

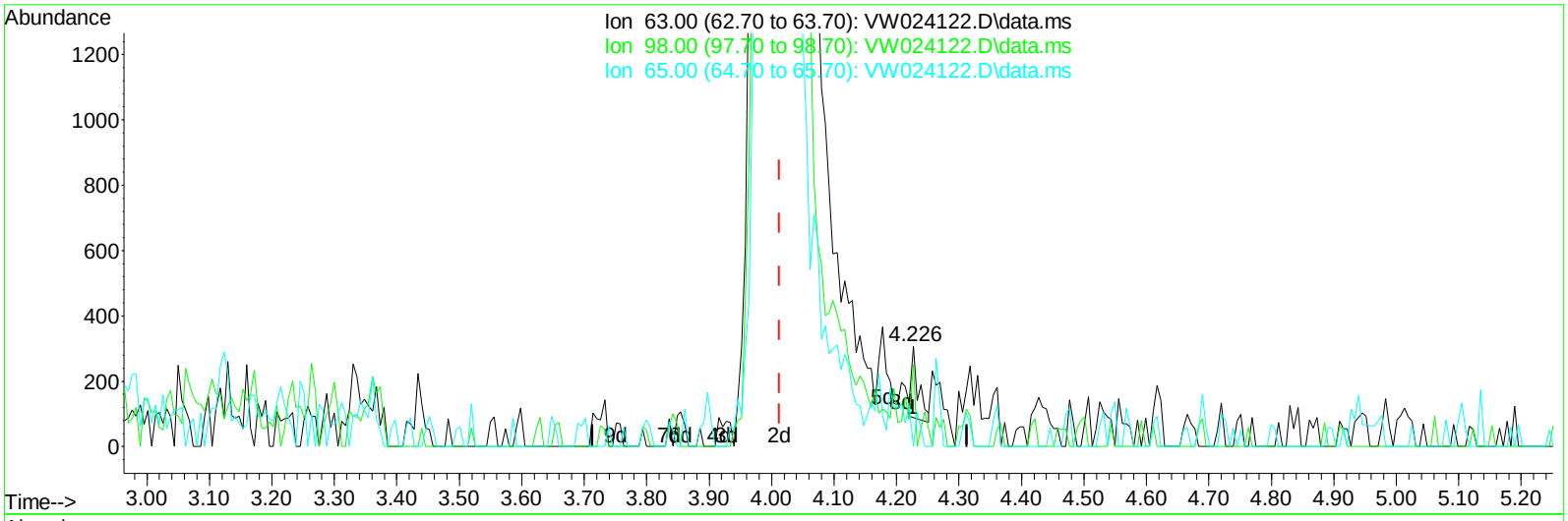
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072822\
Data File : VW024122.D
Acq On : 28 Jul 2022 15:11
Operator : SY/VA
Sample : N3955-02
Misc : 6.37g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

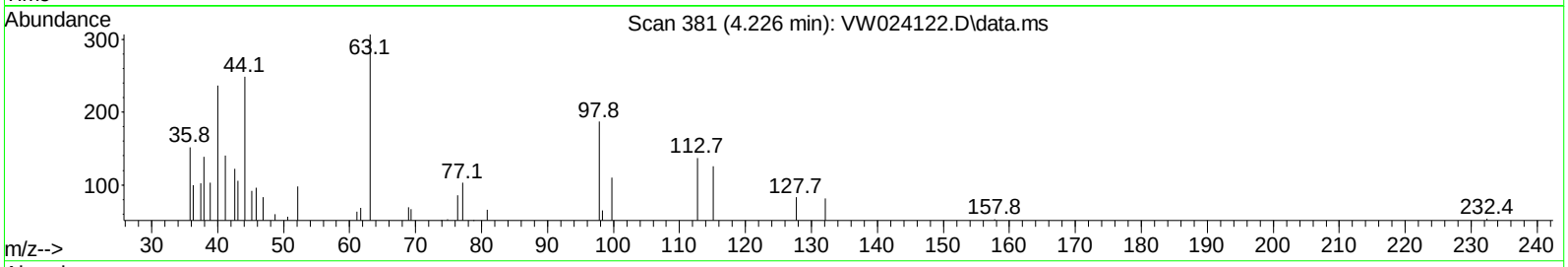
Quant Time: Jul 29 01:17:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 29 01:16:23 2022
Response via : Initial Calibration

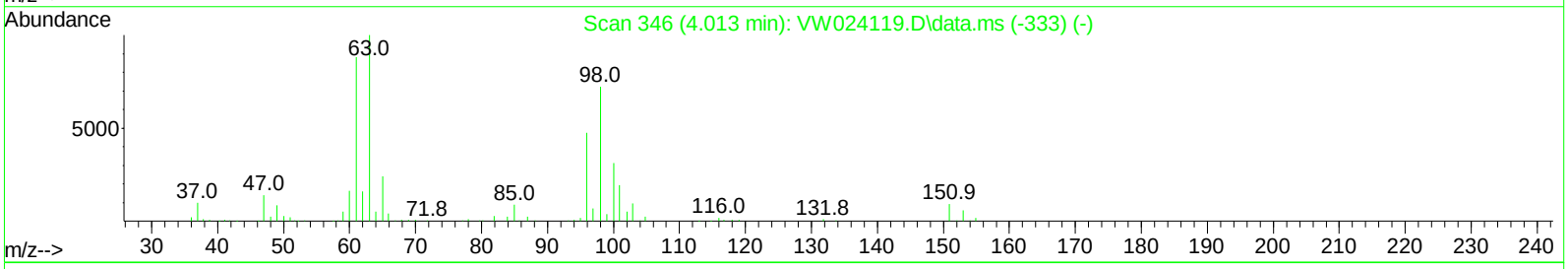
Instrument :
MSVOA_W
ClientSampleId :
C0ZE1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2022
Supervised By :Mahesh Dadoda 07/29/2022







TIC: VW024122.D\data.ms

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

4.226min (+ 0.213) 0.03 ug/L

response 158

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.10	58.23
65.00	23.20	29.11
0.00	0.00	0.00

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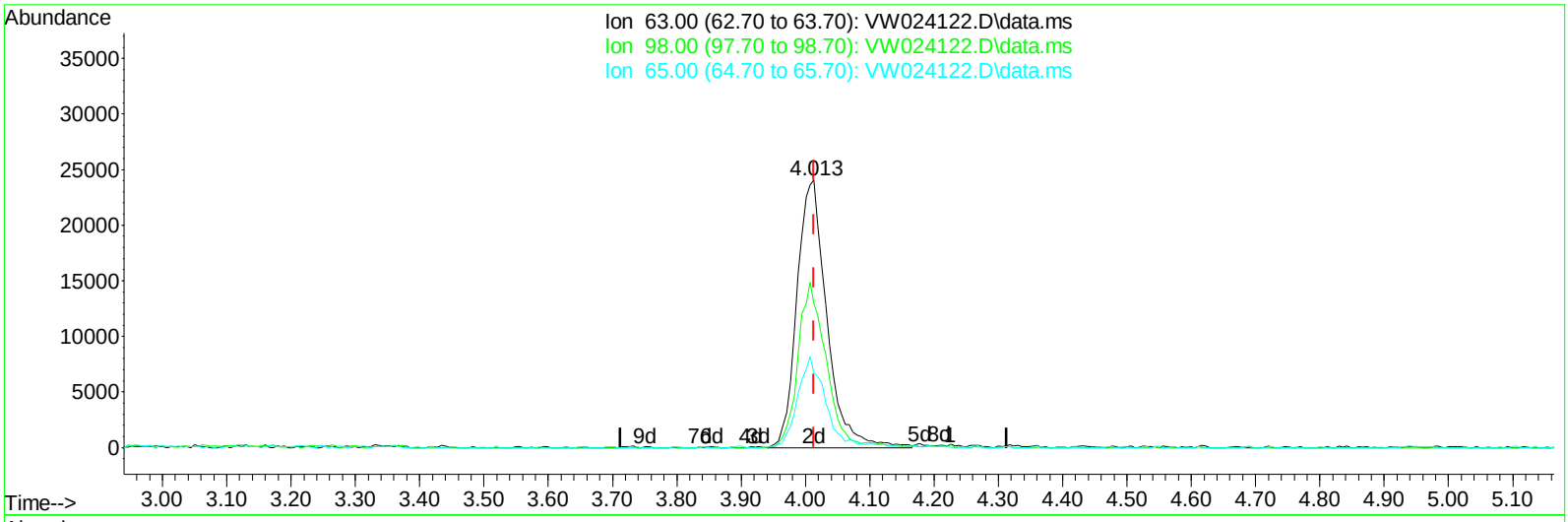

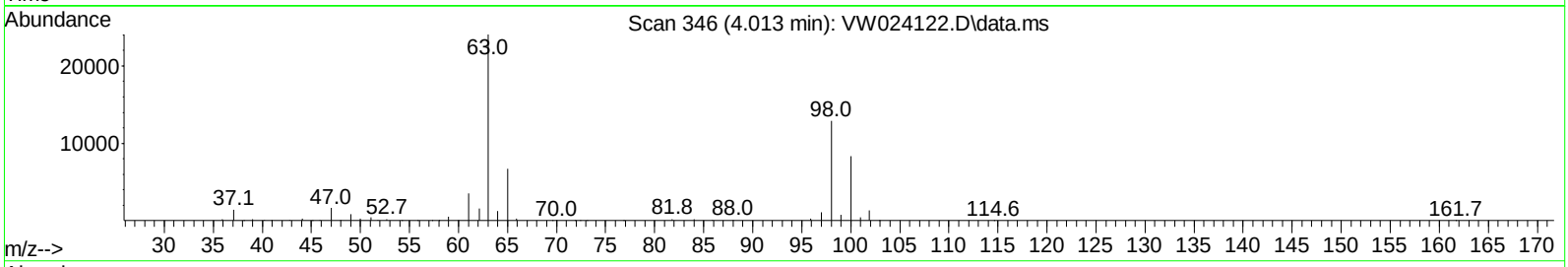

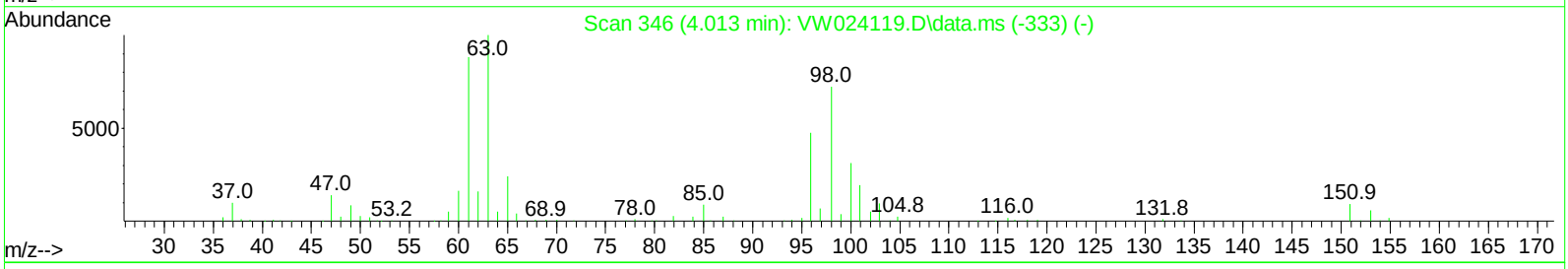

TIC: VW024122.D\data.ms

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

4.013min (-0.000) 15.02 ug/L m

response 77547

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.10	0.12#
65.00	23.20	0.06#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : SY/VA
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Misc : 6.37g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 29 01:17:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 29 01:16:23 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0ZE1

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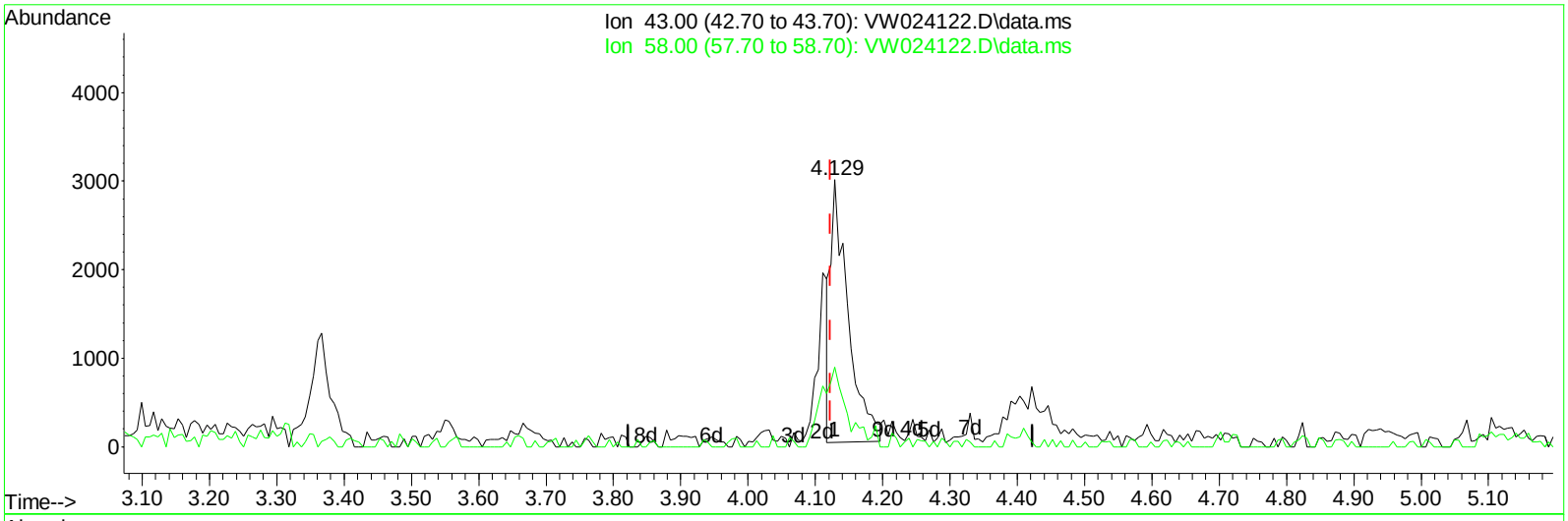

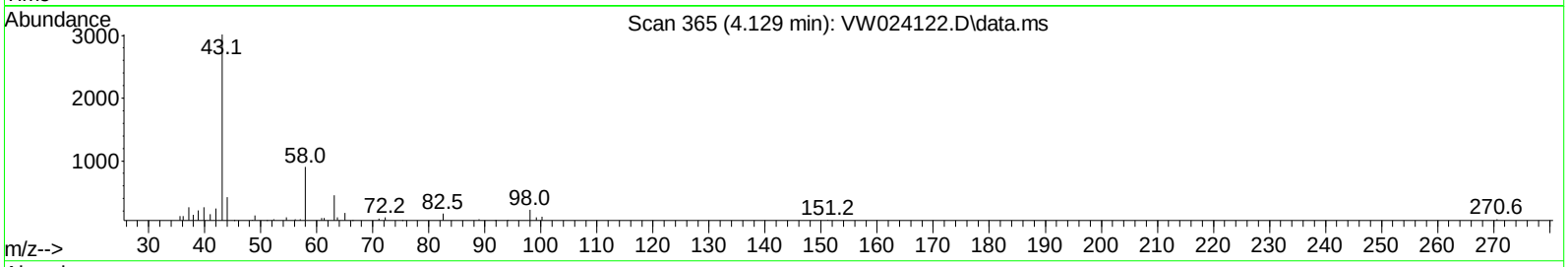

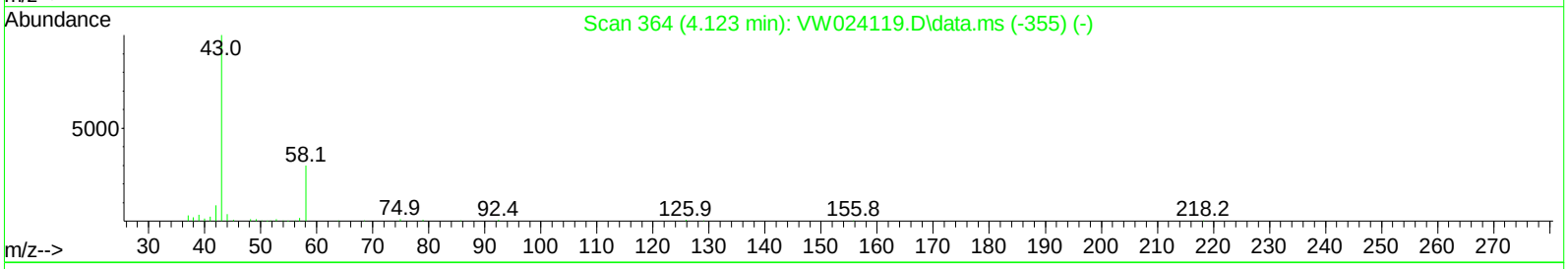

TIC: VW024122.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 7.25 ug/L

response 5363

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.00	23.18
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW024122.D
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Misc : 6.37g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 29 01:16:23 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0ZE1

Manual IntegrationsAPPROVED

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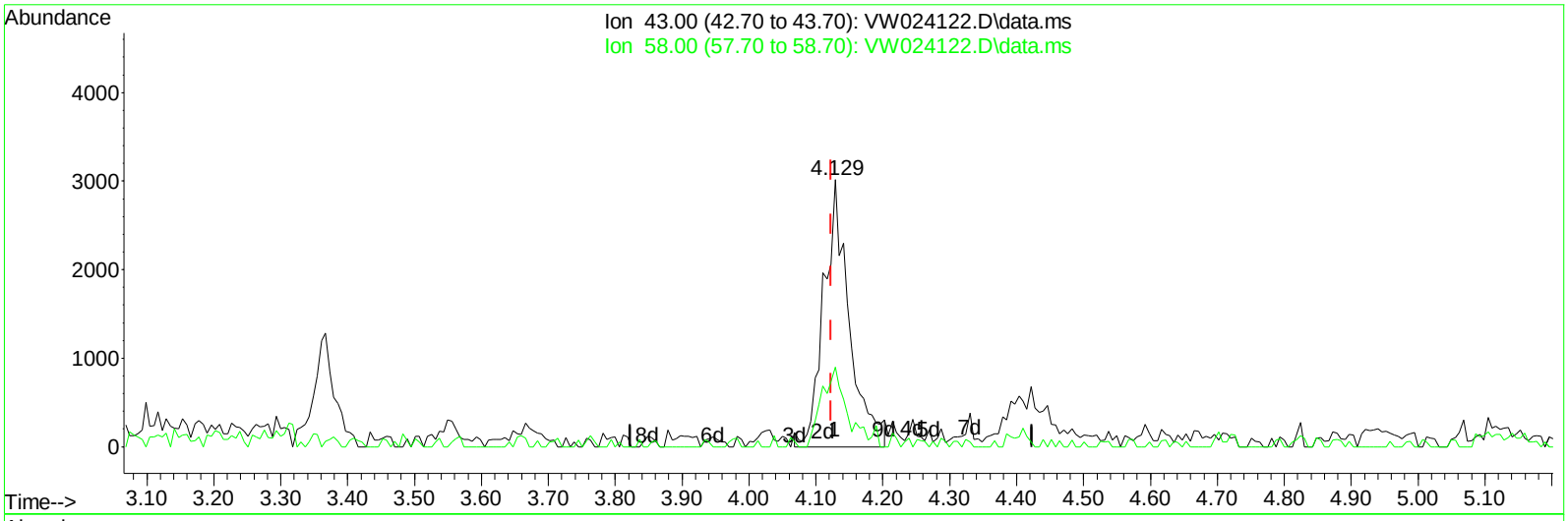

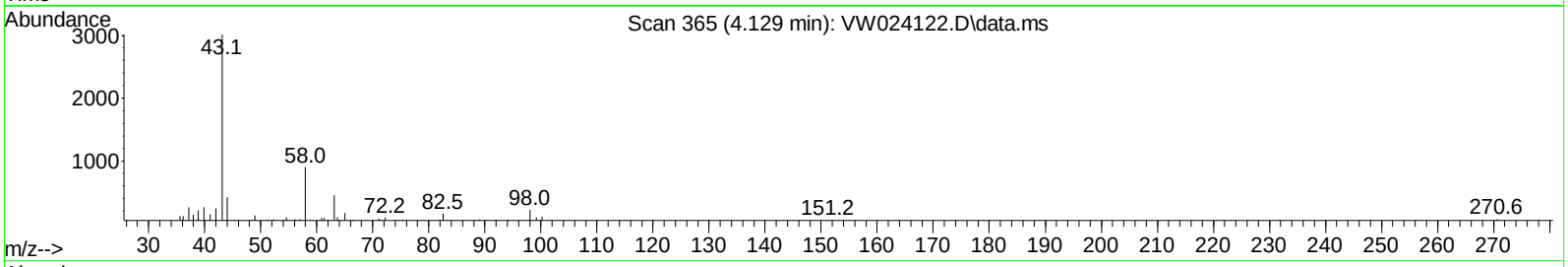

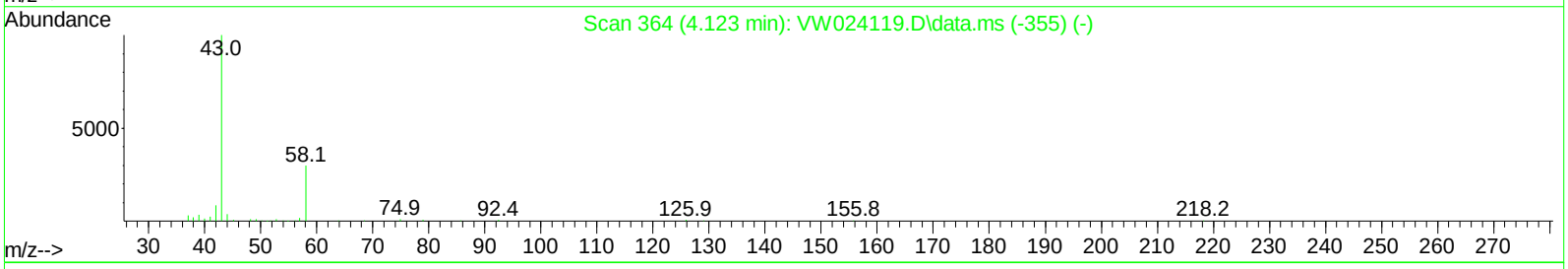

TIC: VW024122.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 10.75 ug/L m

response 7948

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.00	15.64
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072822\
Data File : VW024122.D
Acq On : 28 Jul 2022 15:11
Operator : SY/VA
Sample : N3955-02
Misc : 6.37g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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QLast Update : Fri Jul 29 01:16:23 2022
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Instrument :
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ClientSampleId :
C0ZE1

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 07/29/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	273626	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	270951	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	109099	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	126389	21.549	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.200%		
7) Chloroethane-d5	2.873	69	92788	23.414	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.640%		
11) 1,1-Dichloroethene-d2	4.013	63	77547m	15.016	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.080%		
21) 2-Butanone-d5	7.086	46	47637	45.700	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	91.400%		
24) Chloroform-d	7.647	84	170313	22.640	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.560%		
26) 1,2-Dichloroethane-d4	8.299	65	99302	22.977	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.920%		
32) Benzene-d6	8.274	84	299496	23.795	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.200%		
36) 1,2-Dichloropropane-d6	9.274	67	98393	24.784	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.120%		
41) Toluene-d8	10.323	98	263691	20.949	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.800%		
43) trans-1,3-Dichloroprop...	10.573	79	36298	20.621	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.480%		
47) 2-Hexanone-d5	10.926	63	36686	44.202	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.400%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	95139	20.769	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152	89271	25.266	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.080%		
Target Compounds						Qvalue
13) Acetone	4.129	43	7948m	10.745	ug/L	
16) Methylene chloride	4.909	84	37847	9.088	ug/L	98
34) Trichloroethene	9.091	95	4090	0.987	ug/L	95

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

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