Quantitation Report (Qedit)

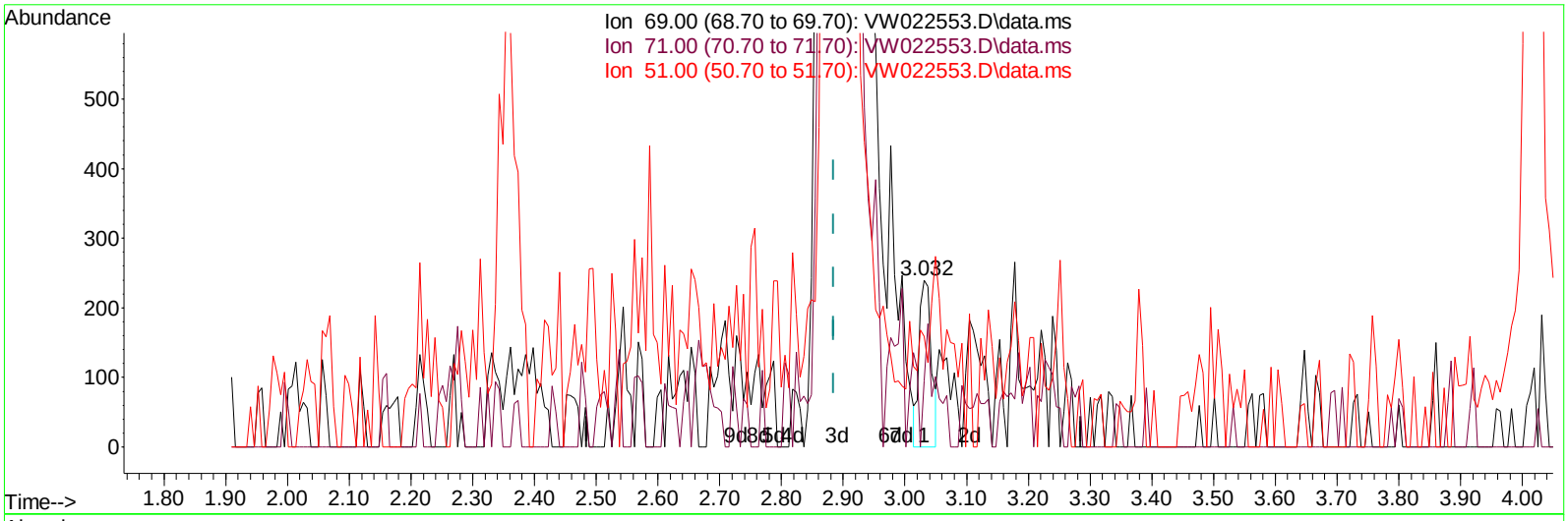
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
Data File : VW022553.D
Acq On : 15 Apr 2022 12:53
Operator : SY/VA
Sample : N2374-09
Misc : 5.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

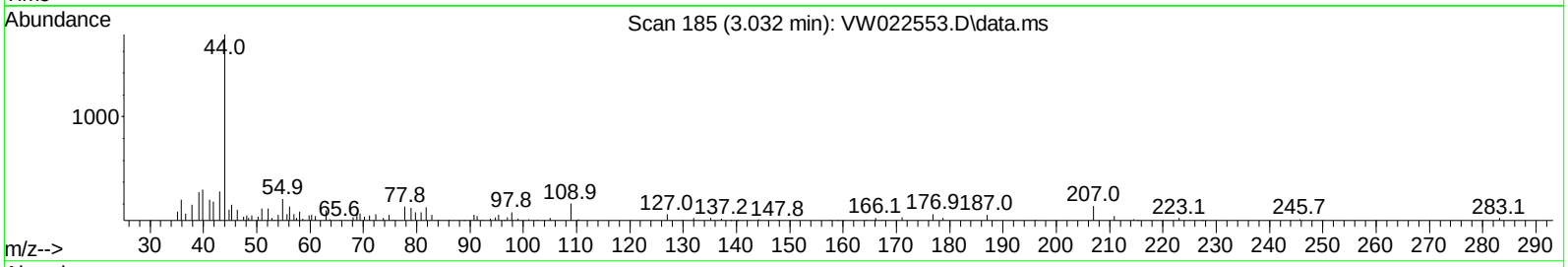
Quant Time: Apr 15 23:18:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 15 23:17:23 2022
Response via : Initial Calibration

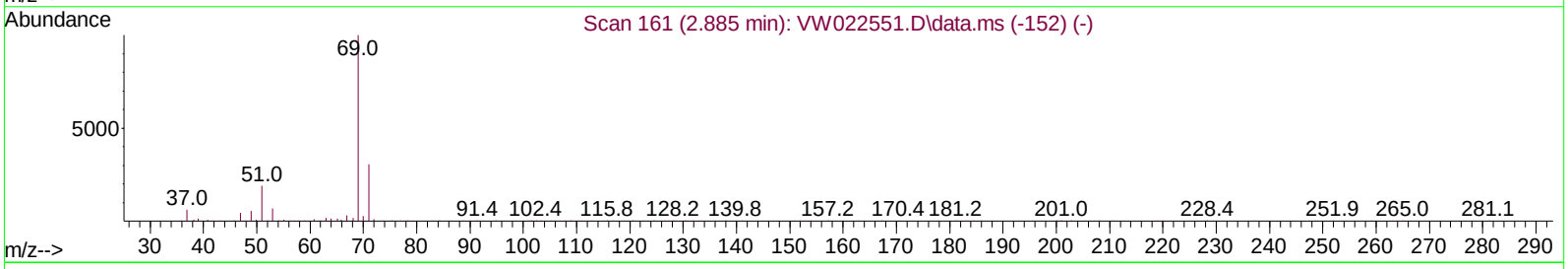
Instrument :
MSVOA_W
ClientSampleId :
BFFF1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/17/2022
Supervised By :Mahesh Dadoda 04/20/2022







TIC: VW022553.D\data.ms

(7) Chloroethane-d5 (S)

3.032min (+ 0.147) 0.07 ug/L

response 340

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	37.06
51.00	28.60	21.76
0.00	0.00	0.00

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Quant Title : SFAM01.0
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MSVOA_W
ClientSampleId :
BFFF1

Manual IntegrationsAPPROVED

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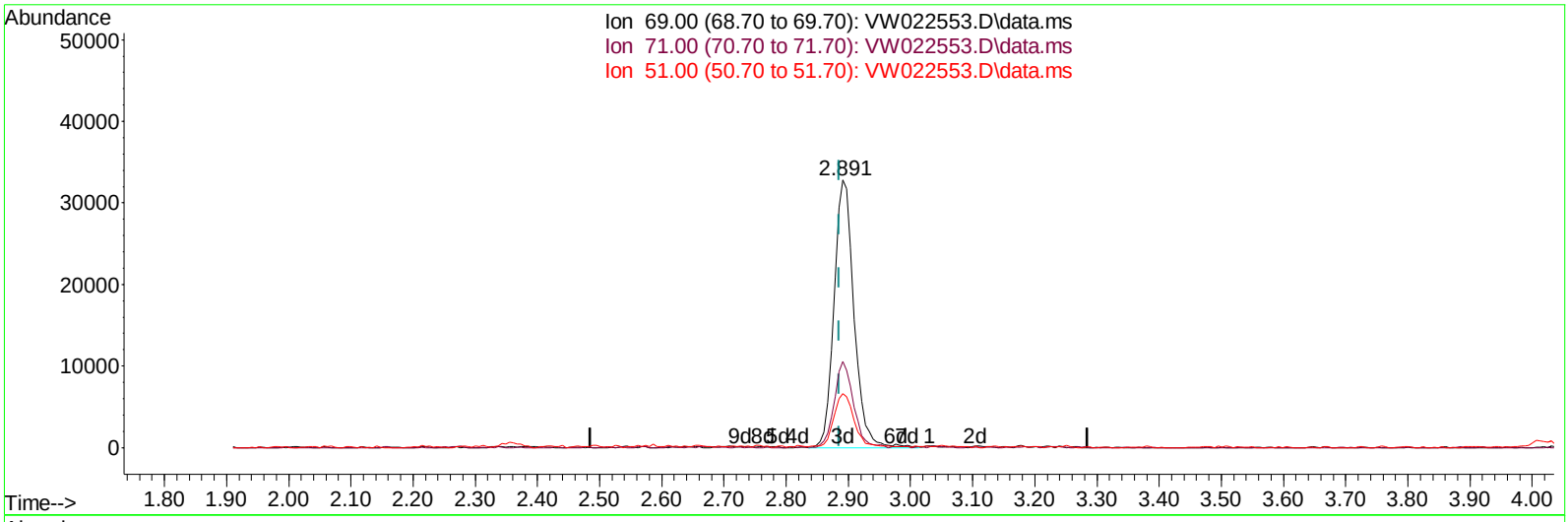

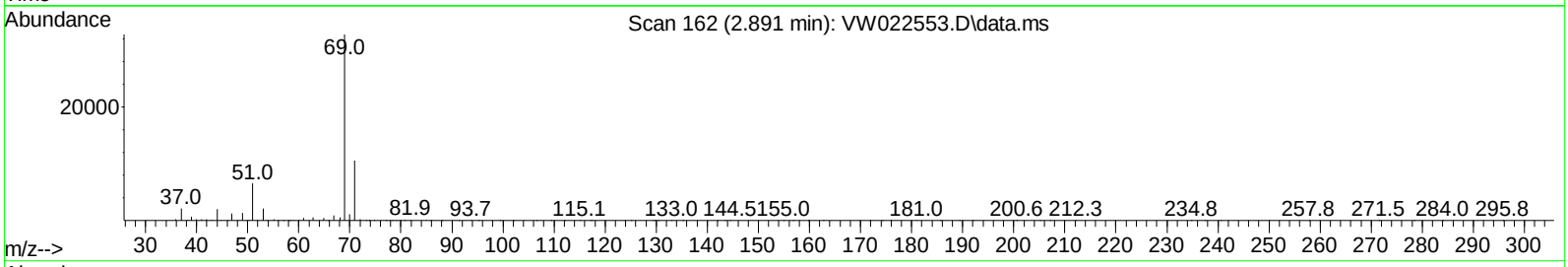

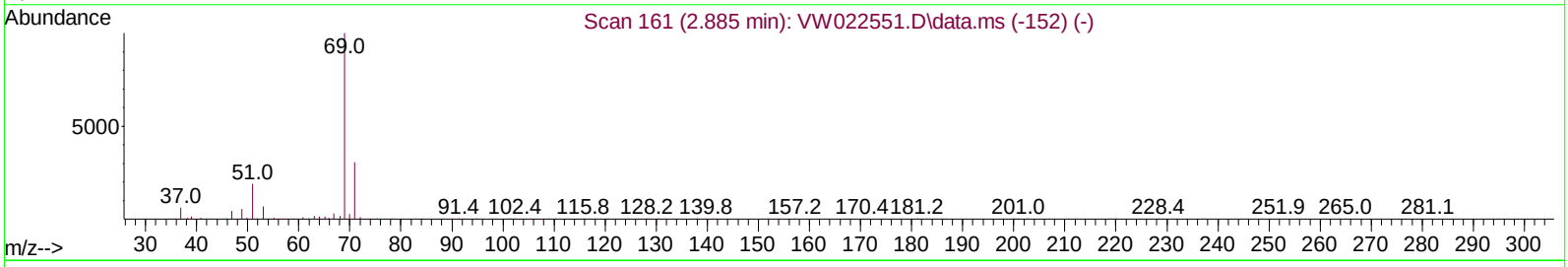

TIC: VW022553.D\data.ms

(7) Chloroethane-d5 (S)

2.891min (+ 0.006) 14.74 ug/L m

response 73311

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	0.17#
51.00	28.60	0.10#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
Data File : VW022553.D
Acq On : 15 Apr 2022 12:53
Operator : SY/VA
Sample : N2374-09
Misc : 5.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 15 23:18:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 15 23:17:23 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
BFFF1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/17/2022
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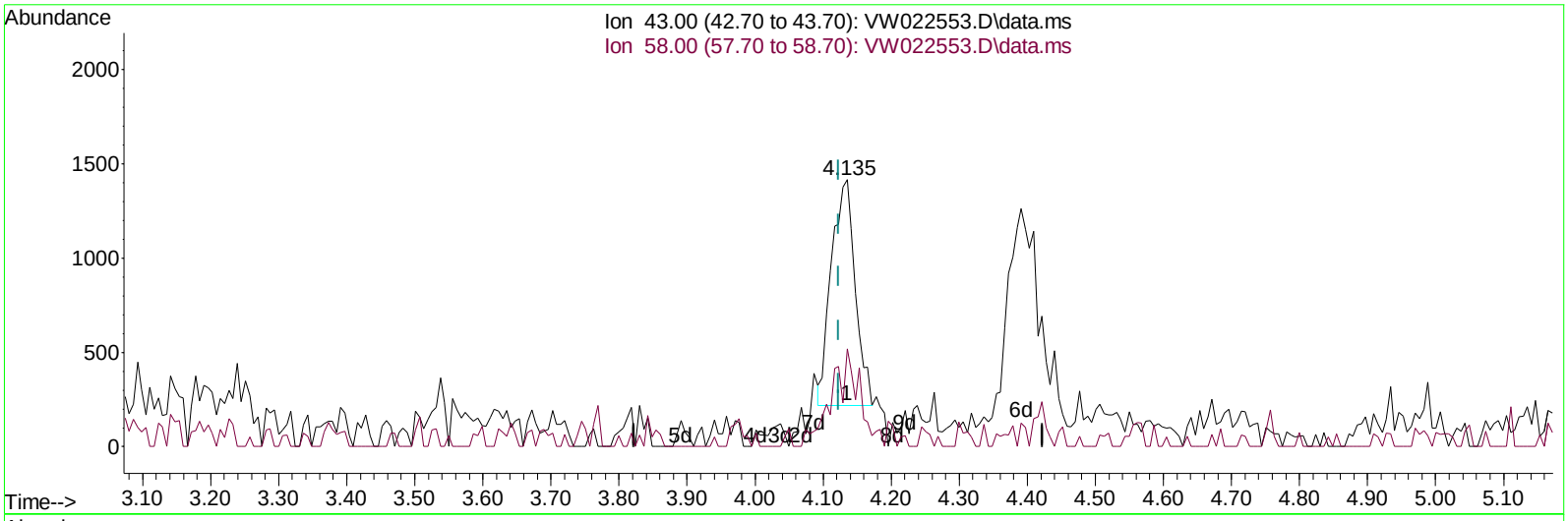
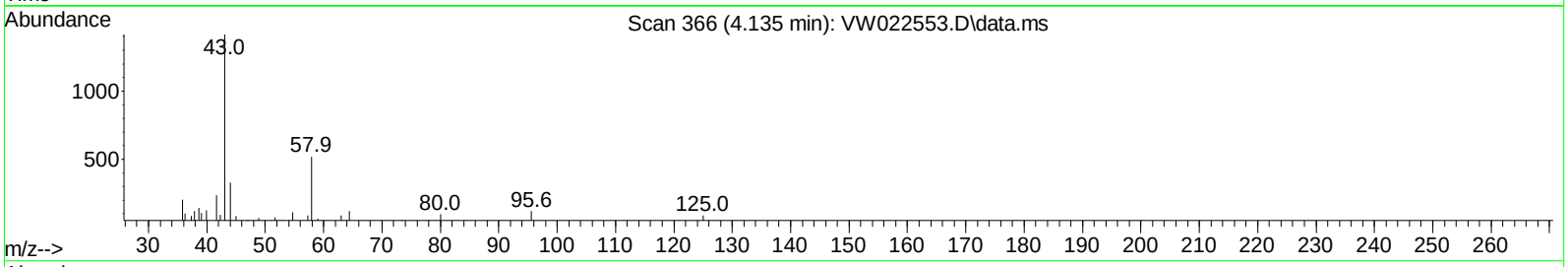
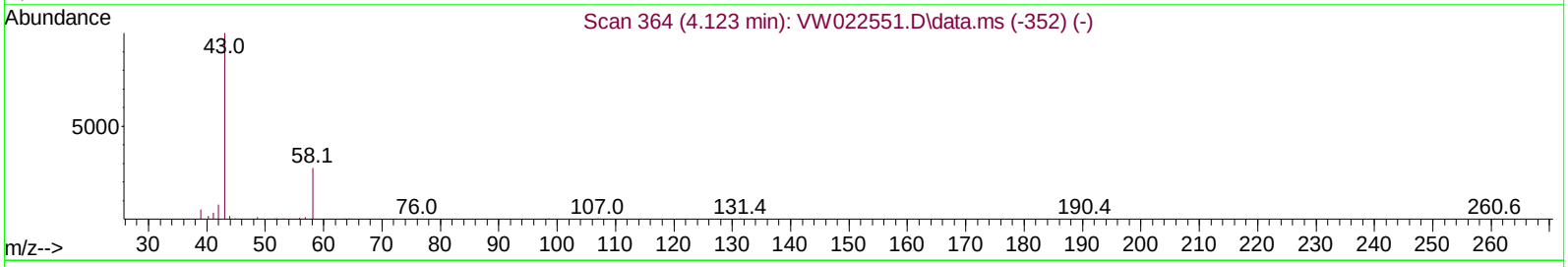






TIC: VW022553.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 3.08 ug/L

response 2902

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	14.78
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

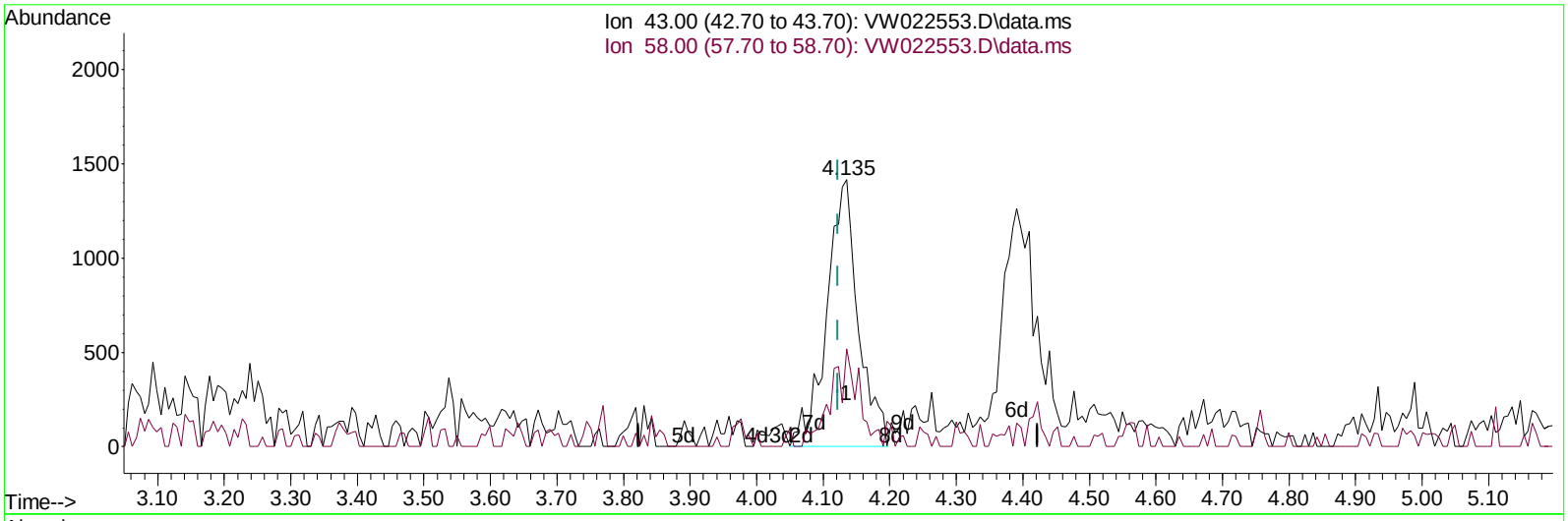
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
Data File : VW022553.D
Acq On : 15 Apr 2022 12:53
Operator : SY/VA
Sample : N2374-09
Misc : 5.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

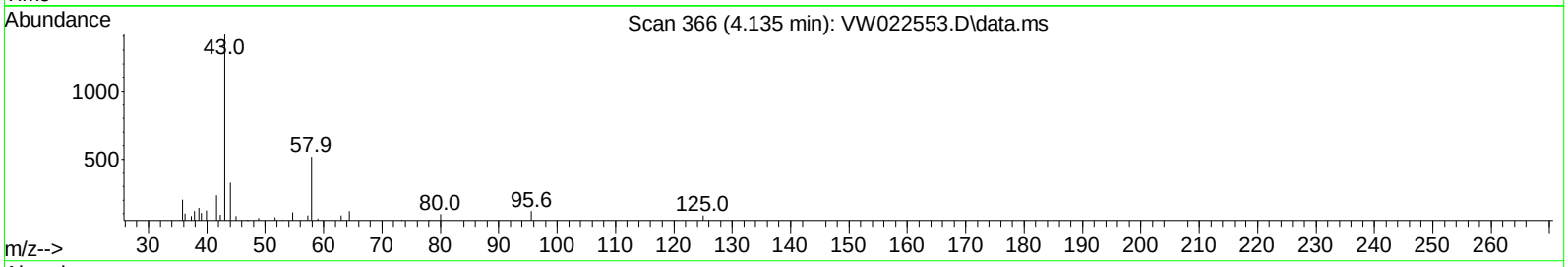
Quant Time: Apr 15 23:18:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 15 23:17:23 2022
Response via : Initial Calibration

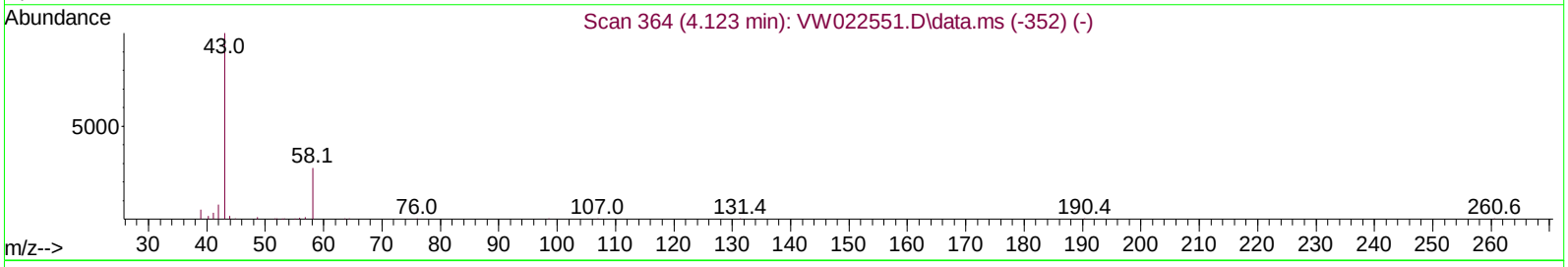
Instrument :
MSVOA_W
ClientSampleId :
BFFF1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/17/2022
Supervised By :Mahesh Dadoda 04/20/2022







TIC: VW022553.D\data.ms

(13) Acetone (T)

4.135min (+ 0.012) 4.93 ug/L m

response 4653

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	9.22
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
Data File : VW022553.D
Acq On : 15 Apr 2022 12:53
Operator : SY/VA
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Misc : 5.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 15 23:18:09 2022
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QLast Update : Fri Apr 15 23:17:23 2022
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/17/2022
Supervised By :Mahesh Dadoda 04/20/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	358858	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	335244	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	154094	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	102177	12.880	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 51.520%			
7) Chloroethane-d5	2.891	69	73311m	14.745	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 58.960%			
11) 1,1-Dichloroethene-d2	4.019	63	117106	11.381	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 45.520%			
21) 2-Butanone-d5	7.080	46	70132	50.635	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 101.280%			
24) Chloroform-d	7.647	84	224282	19.995	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 80.000%			
26) 1,2-Dichloroethane-d4	8.305	65	128979	20.125	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 80.520%			
32) Benzene-d6	8.275	84	385941	18.843	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 75.360%			
36) 1,2-Dichloropropane-d6	9.274	67	123985	20.918	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 83.680%			
41) Toluene-d8	10.323	98	346058	17.251	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 69.000%			
43) trans-1,3-Dichloroprop...	10.579	79	48011	17.163	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 68.640%			
47) 2-Hexanone-d5	10.920	63	57162	51.834	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 103.660%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	119293	23.670	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 94.680%			
66) 1,2-Dichlorobenzene-d4	13.853	152	113594	20.812	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 83.240%			
Target Compounds						Qvalue
13) Acetone	4.135	43	4653m	4.934	ug/L	
16) Methylene chloride	4.921	84	21670	4.013	ug/L	90

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

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