Quantitation Report (QT/LSC Reviewed)

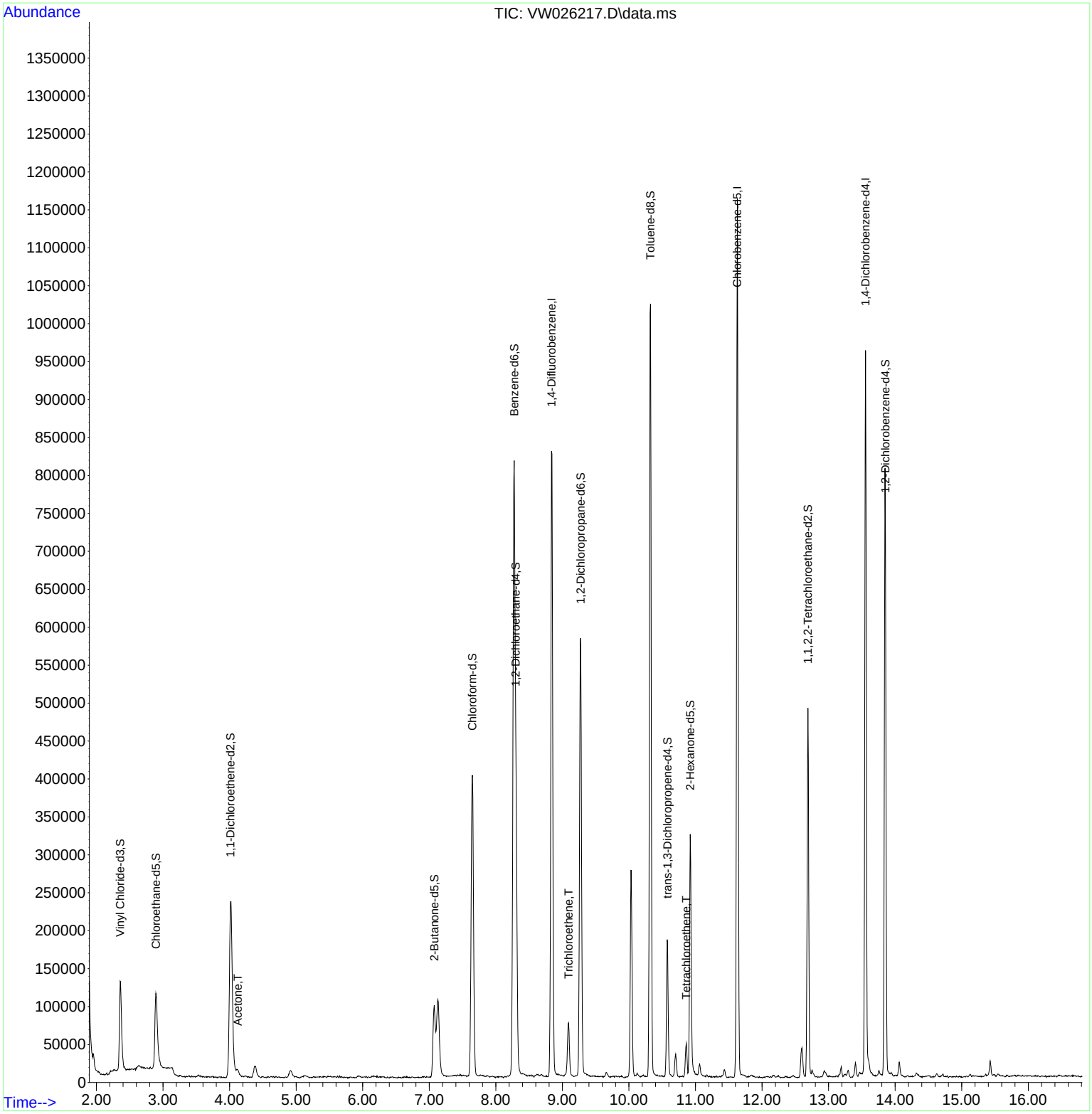
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
Data File : VW026217.D
Acq On : 16 Jun 2023 10:20
Operator : SY/MD
Sample : 03236-01
Misc : 5.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 16 23:59:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 23:58:43 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
YBTX8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/19/2023
Supervised By :Mahesh Dadoda 06/22/2023



Quantitation Report (Qedit)

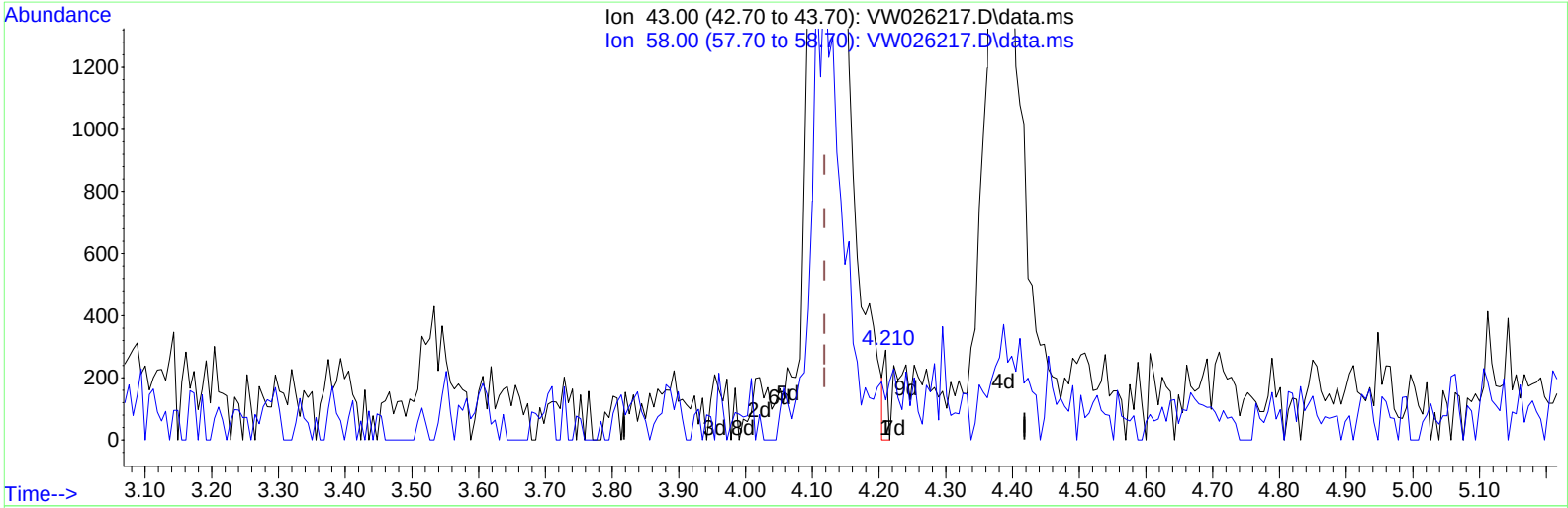
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
Data File : VW026217.D
Acq On : 16 Jun 2023 10:20
Operator : SY/MD
Sample : 03236-01
Misc : 5.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

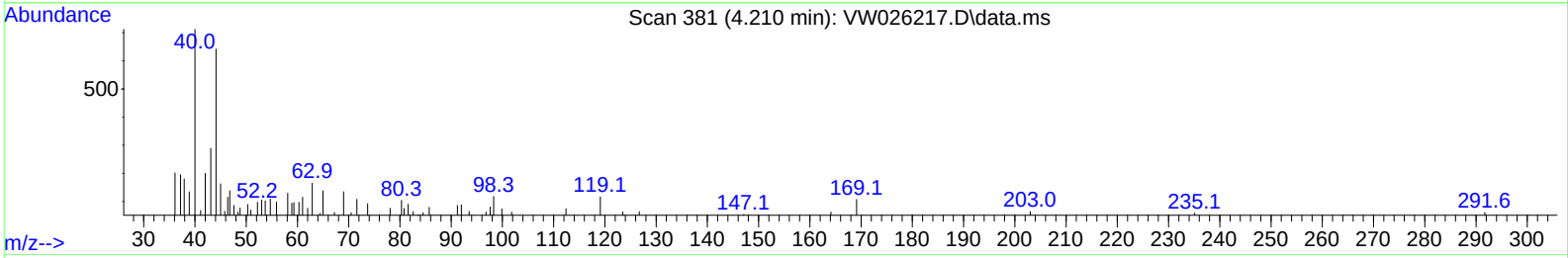
Quant Time: Jun 26 06:52:30 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 23 23:07:45 2023
Response via : Initial Calibration

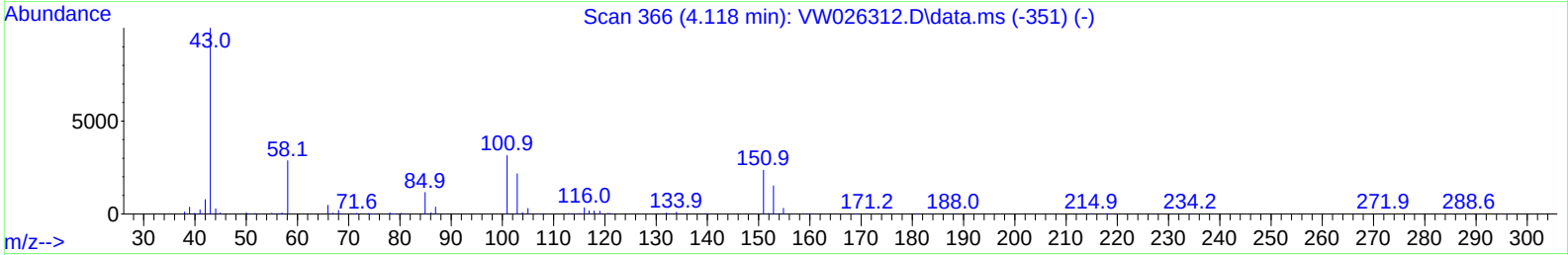
Instrument :
MSVOA_W
ClientSampleId :
YBTX8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/19/2023
Supervised By :Mahesh Dadoda 06/22/2023







TIC: VW026217.D\data.ms

(13) Acetone (T)

4.210min (+ 0.092) 0.05 ug/L

response 106

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.10	33.96
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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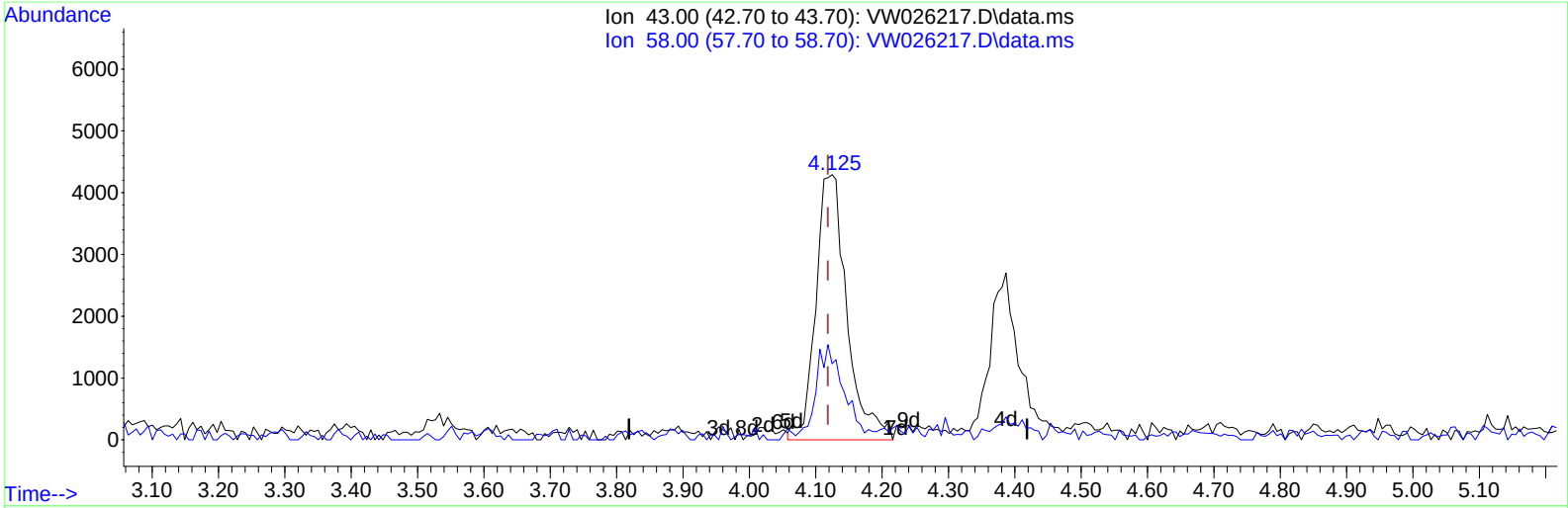
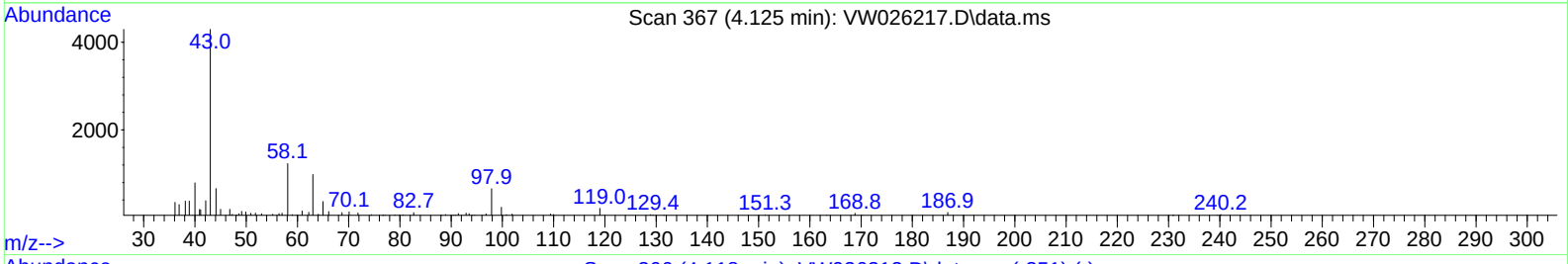
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 23:58:43 2023
Response via : Initial Calibration

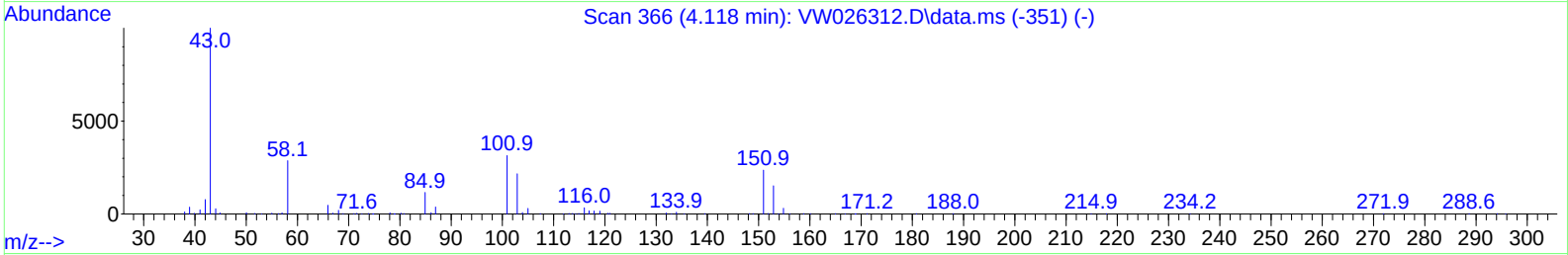
Instrument :
MSVOA_W
ClientSampleId :
YBTX8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/19/2023
Supervised By :Mahesh Dadoda 06/22/2023







TIC: VW026217.D\data.ms

(13) Acetone (T)

4.125min (+ 0.006) 6.70 ug/L m

response 13961

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.10	0.26
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\VW061623\
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Quant Title : SFAM01.0
QLast Update : Fri Jun 16 23:58:43 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
YBTX8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/19/2023
Supervised By :Mahesh Dadoda 06/22/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	657372	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	583245	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	230818	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	164926	17.834	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 71.320%			
7) Chloroethane-d5	2.893	69	151437	21.875	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 87.520%			
11) 1,1-Dichloroethene-d2	4.015	65	87505	19.190	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 76.760%			
21) 2-Butanone-d5	7.075	46	167711	62.291	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 124.580%			
24) Chloroform-d	7.648	84	409035	21.248	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 85.000%			
26) 1,2-Dichloroethane-d4	8.301	65	251477	23.890	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 95.560%			
32) Benzene-d6	8.276	84	800485	20.397	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 81.600%			
36) 1,2-Dichloropropane-d6	9.276	67	276458	22.235	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 88.960%			
41) Toluene-d8	10.325	98	660147	18.967	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 75.880%			
43) trans-1,3-Dichloroprop...	10.581	79	98949	20.083	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 80.320%			
47) 2-Hexanone-d5	10.922	63	103601	52.844	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 105.680%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	240465	26.577	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 106.320%			
66) 1,2-Dichlorobenzene-d4	13.855	152	188583	21.346	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 85.400%			
Target Compounds						Qvalue
13) Acetone	4.125	43	13961m	6.701	ug/L	
34) Trichloroethene	9.093	95	24341	2.379	ug/L	98
46) Tetrachloroethene	10.861	164	9403	1.299	ug/L	95

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