Quantitation Report (Qedit)

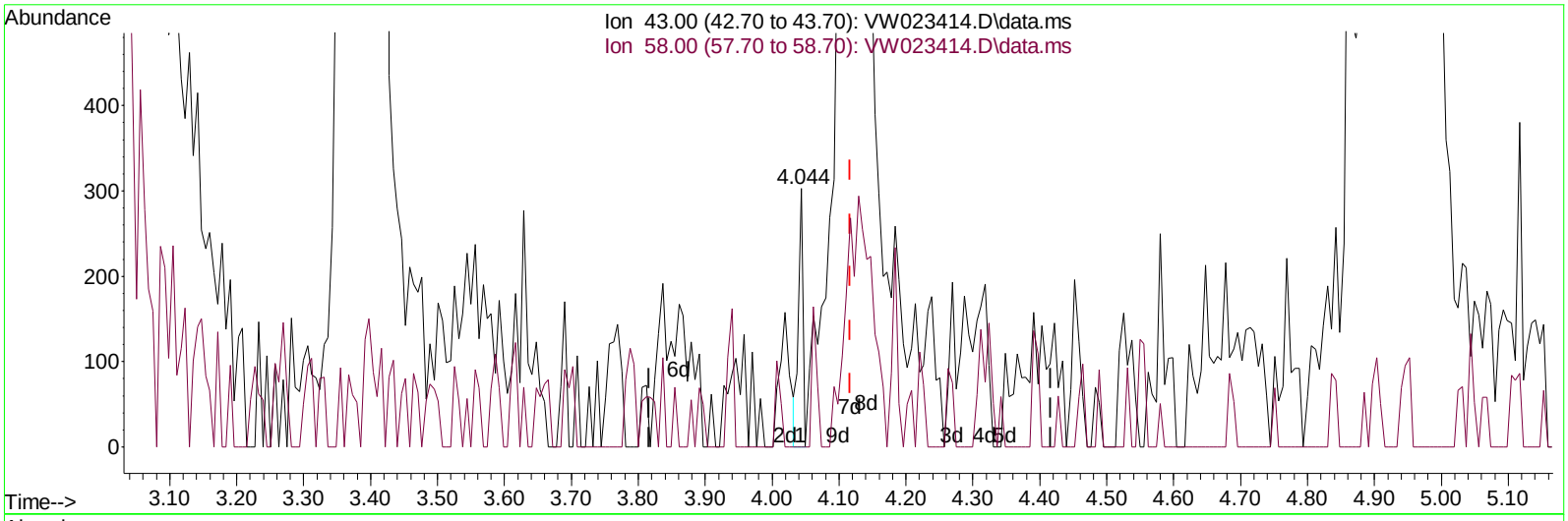
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060722\
Data File : VW023414.D
Acq On : 07 Jun 2022 15:57
Operator : SY/VA
Sample : N3226-06
Misc : 6.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

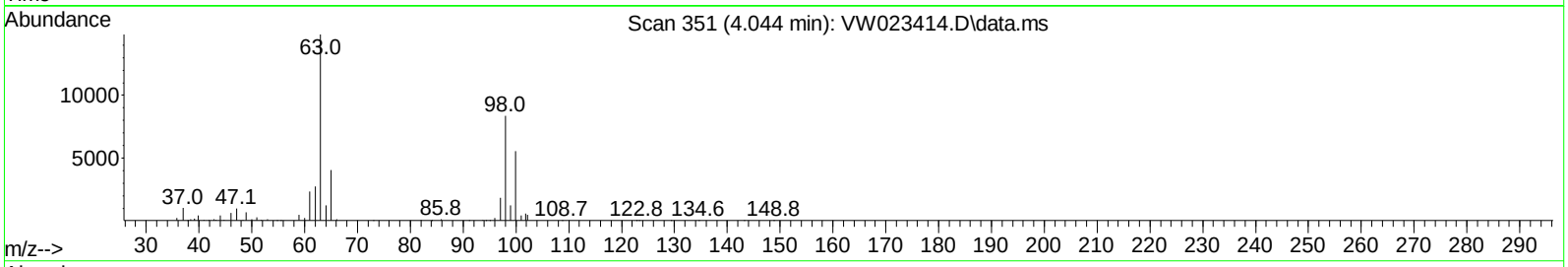
Quant Time: Jun 08 01:22:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 08 01:20:30 2022
Response via : Initial Calibration

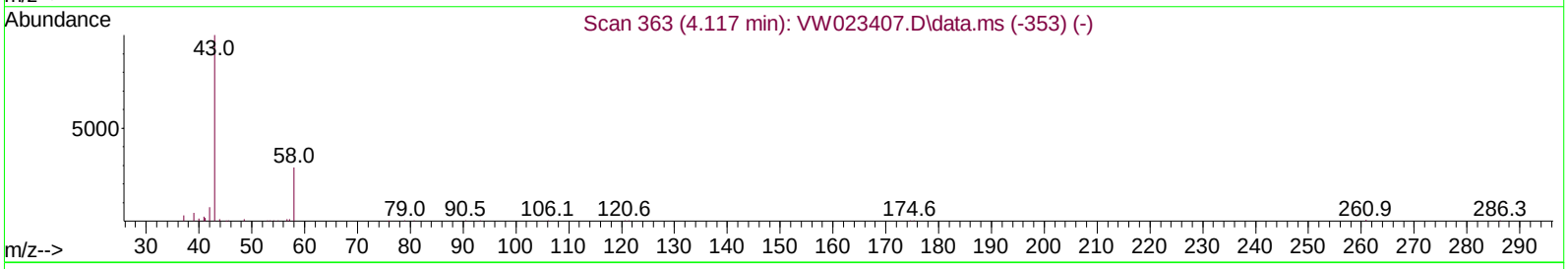
Instrument :
MSVOA_W
ClientSampleId :
EW4L7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/08/2022
Supervised By :Mahesh Dadoda 06/08/2022







TIC: VW023414.D\data.ms

(13) Acetone (T)

4.044min (-0.073) 0.24 ug/L

response 142

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	60.56
0.00	0.00	0.00
0.00	0.00	0.00

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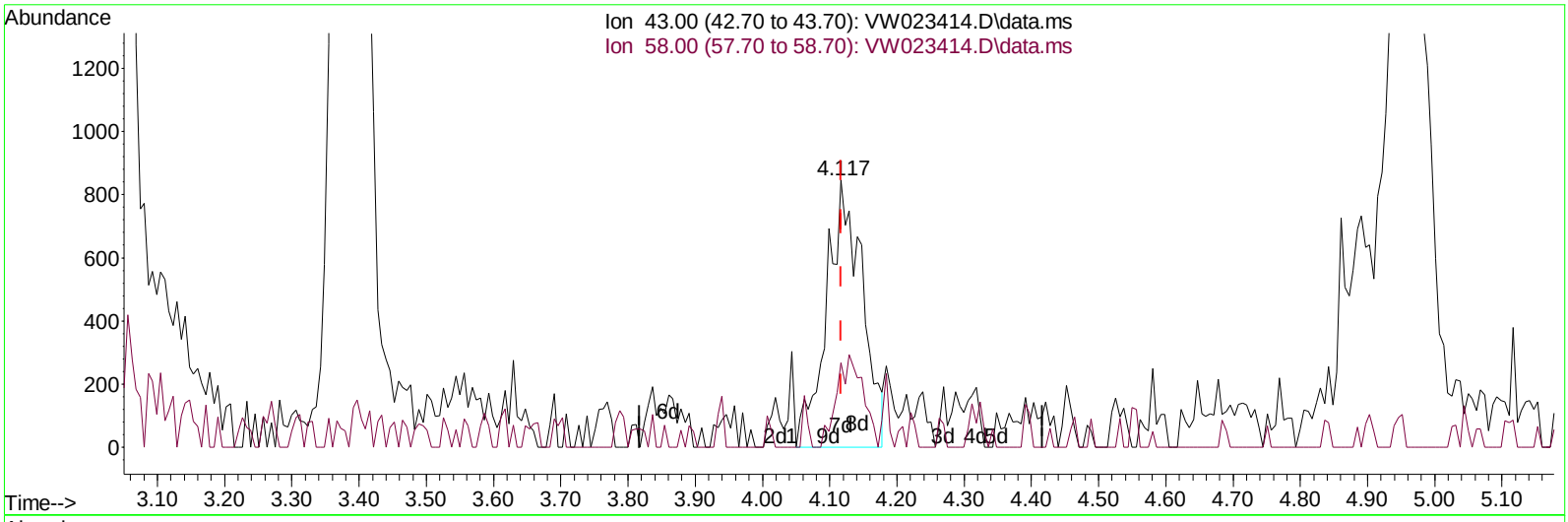

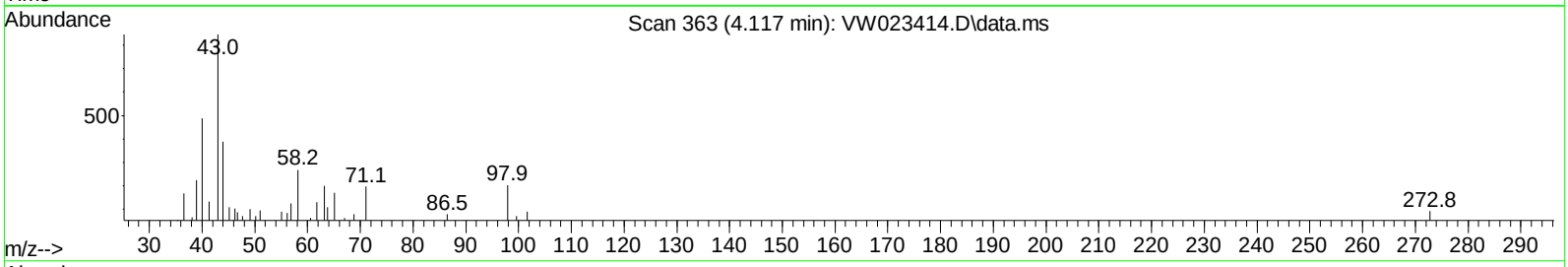

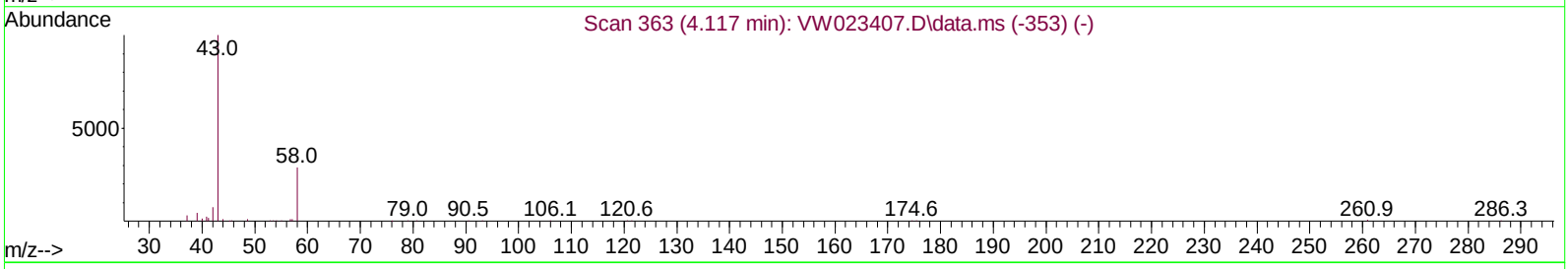

TIC: VW023414.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 5.18 ug/L m

response 3128

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	2.75
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Jun 08 01:22:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 08 01:20:30 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	269606	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	238111	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	93186	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	99163	23.762	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 95.040%			
7) Chloroethane-d5	2.885	69	61761	21.008	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 84.040%			
11) 1,1-Dichloroethene-d2	4.013	63	96375	15.378	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 61.520%			
21) 2-Butanone-d5	7.080	46	52057	64.679	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 129.360%			
24) Chloroform-d	7.647	84	167295	23.012	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 92.040%			
26) 1,2-Dichloroethane-d4	8.305	65	103018	26.976	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 107.920%			
32) Benzene-d6	8.275	84	321857	24.350	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 97.400%			
36) 1,2-Dichloropropane-d6	9.274	67	97422	26.297	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 105.200%			
41) Toluene-d8	10.323	98	283204	22.497	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 90.000%			
43) trans-1,3-Dichloroprop...	10.579	79	40686	24.616	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 98.480%			
47) 2-Hexanone-d5	10.927	63	39145	70.589	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 141.180%#			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	95233	30.043	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 120.160%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	82237	24.382	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.520%			
Target Compounds						Qvalue
13) Acetone	4.117	43	3128m	5.182	ug/L	
29) Cyclohexane	7.958	56	13473	2.648	ug/L	88
42) Toluene	10.390	91	28085	1.782	ug/L	89
53) m,p-Xylene	11.829	106	11951	1.779	ug/L	94
54) o-Xylene	12.164	106	4710	0.732	ug/L	84
63) 1,2,4-Trimethylbenzene	13.249	105	6696	0.613	ug/L	88

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

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