Quantitation Report (Qedit)

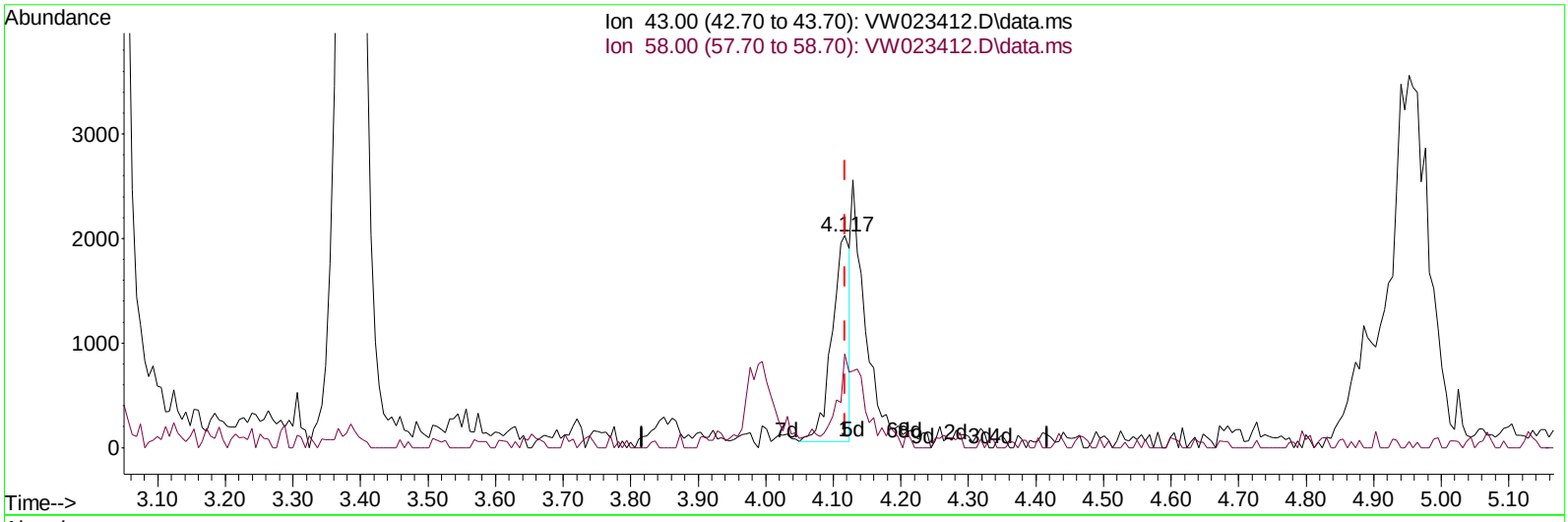
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060722\
Data File : VW023412.D
Acq On : 07 Jun 2022 15:09
Operator : SY/VA
Sample : N3226-04
Misc : 7.66g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

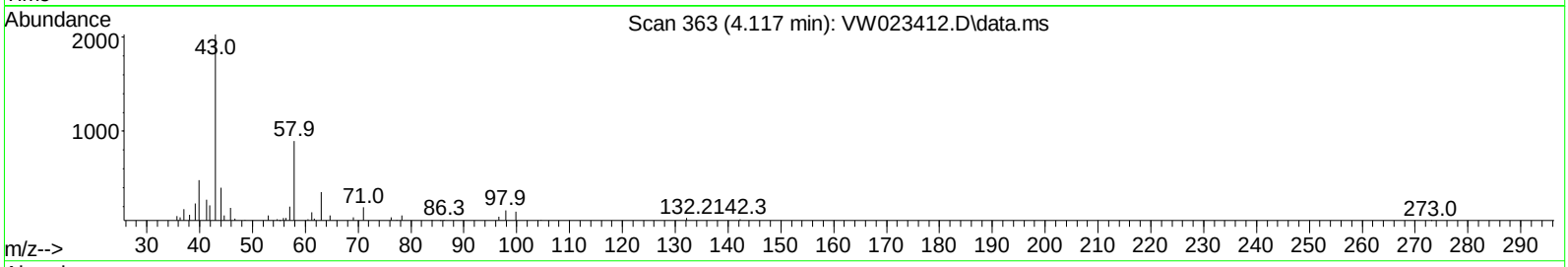
Quant Time: Jun 08 01:22:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 08 01:20:30 2022
Response via : Initial Calibration

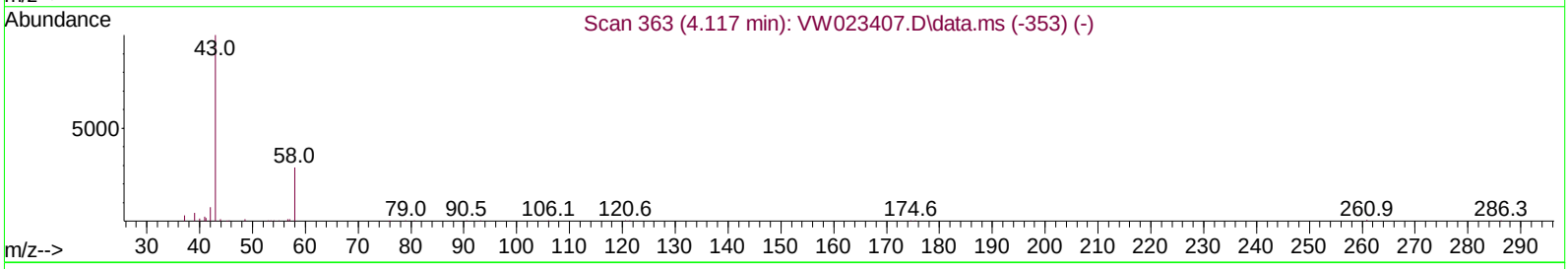
Instrument :
MSVOA_W
ClientSampleId :
EW4L5

Manual IntegrationsAPPROVED

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







TIC: VW023412.D\data.ms

(13) Acetone (T)

4.117min (+ 0.000) 4.84 ug/L

response 3578

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	24.59
0.00	0.00	0.00
0.00	0.00	0.00

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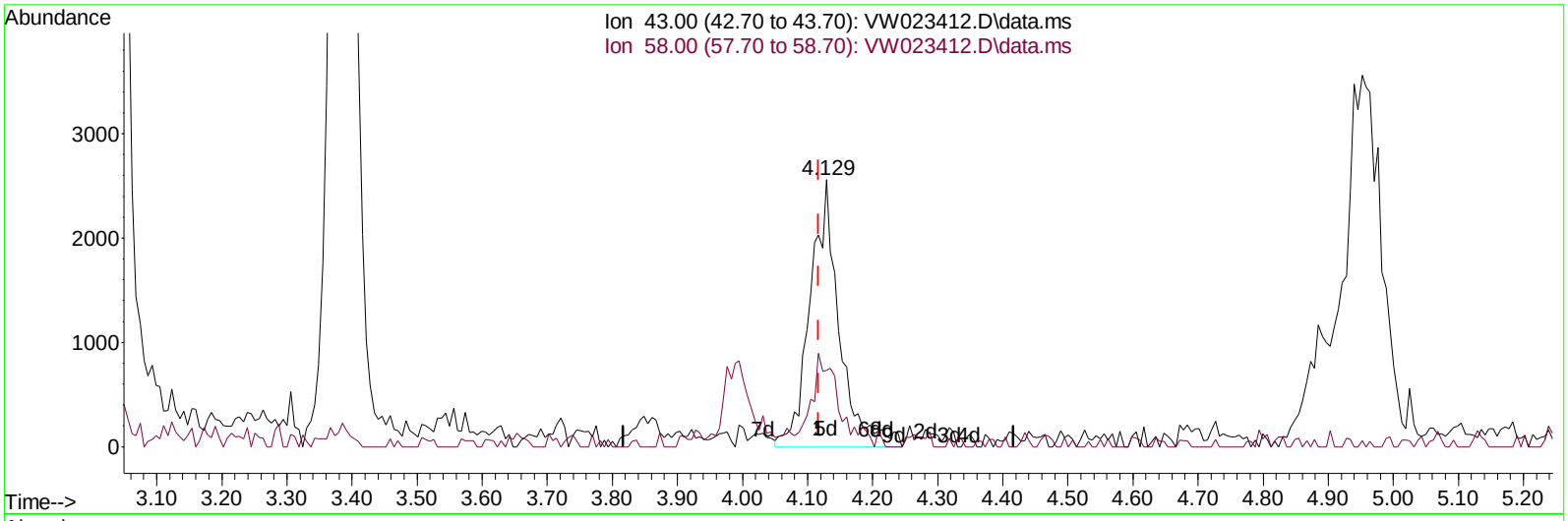

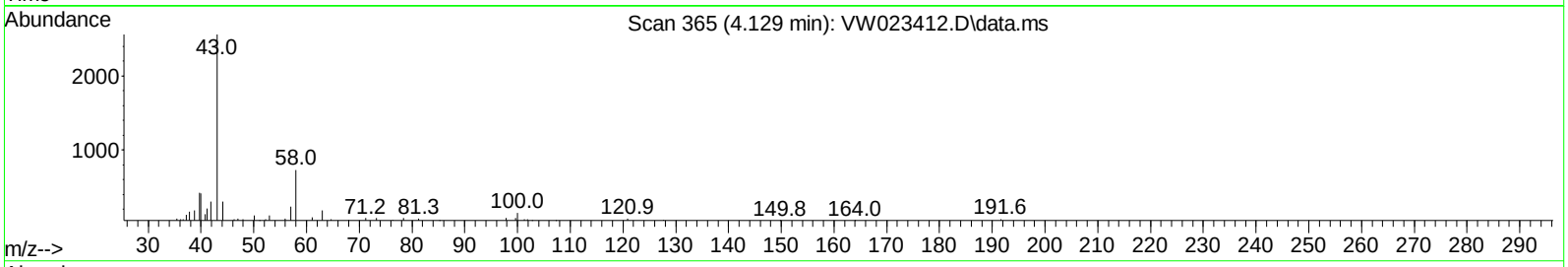

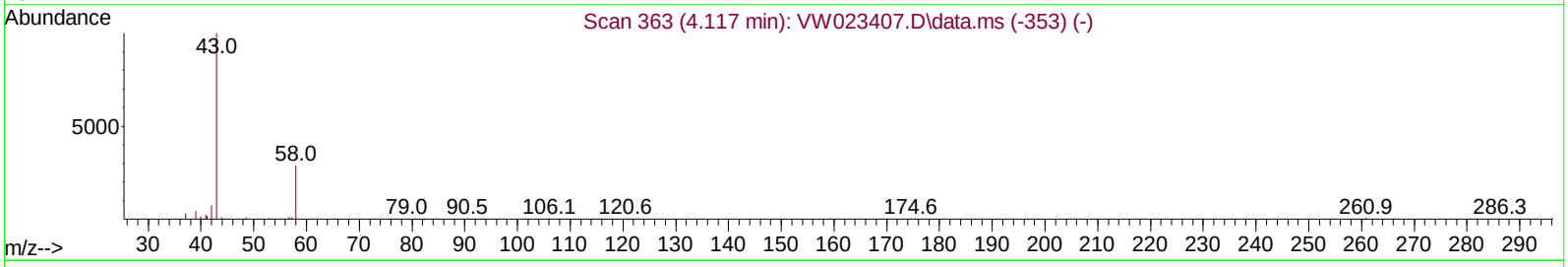

TIC: VW023412.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 10.76 ug/L m

response 7966

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	11.05
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\VW060722\
Data File : VW023412.D
Acq On : 07 Jun 2022 15:09
Operator : SY/VA
Sample : N3226-04
Misc : 7.66g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 08 01:22:08 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 :
EW4L5

Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	330488	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	217000	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	43430	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	139684	27.305	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 109.240%			
7) Chloroethane-d5	2.885	69	92383	25.635	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 102.560%			
11) 1,1-Dichloroethene-d2	4.013	63	143229	18.644	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 74.560%			
21) 2-Butanone-d5	7.080	46	58958	59.759	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 119.520%			
24) Chloroform-d	7.647	84	233676	26.222	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 104.880%			
26) 1,2-Dichloroethane-d4	8.305	65	127539	27.244	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 108.960%			
32) Benzene-d6	8.275	84	438104	36.370	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 145.480%#			
36) 1,2-Dichloropropane-d6	9.275	67	129511	38.359	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 153.440%#			
41) Toluene-d8	10.323	98	338168	29.477	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 117.920%			
43) trans-1,3-Dichloroprop...	10.573	79	40828	27.105	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 108.400%			
47) 2-Hexanone-d5	10.921	63	39032	77.233	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 154.460%#			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	99888	34.578	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 138.320%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	50447	32.092	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 128.360%#			
Target Compounds						Qvalue
13) Acetone	4.129	43	7966m	10.765	ug/L	
14) Carbon disulfide	4.379	76	50941	4.206	ug/L	99
29) Cyclohexane	7.952	56	14149	3.052	ug/L	88
33) Benzene	8.330	78	12799	1.005	ug/L	100
42) Toluene	10.384	91	36180	2.520	ug/L	92
52) Ethylbenzene	11.731	91	7497	0.474	ug/L	88
53) m,p-Xylene	11.835	106	9876	1.613	ug/L	99
54) o-Xylene	12.164	106	4042	0.689	ug/L	87
62) 1,3,5-Trimethylbenzene	12.945	105	1776	0.345	ug/L	94
63) 1,2,4-Trimethylbenzene	13.243	105	6270	1.232	ug/L	93

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

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