Quantitation Report (Qedit)

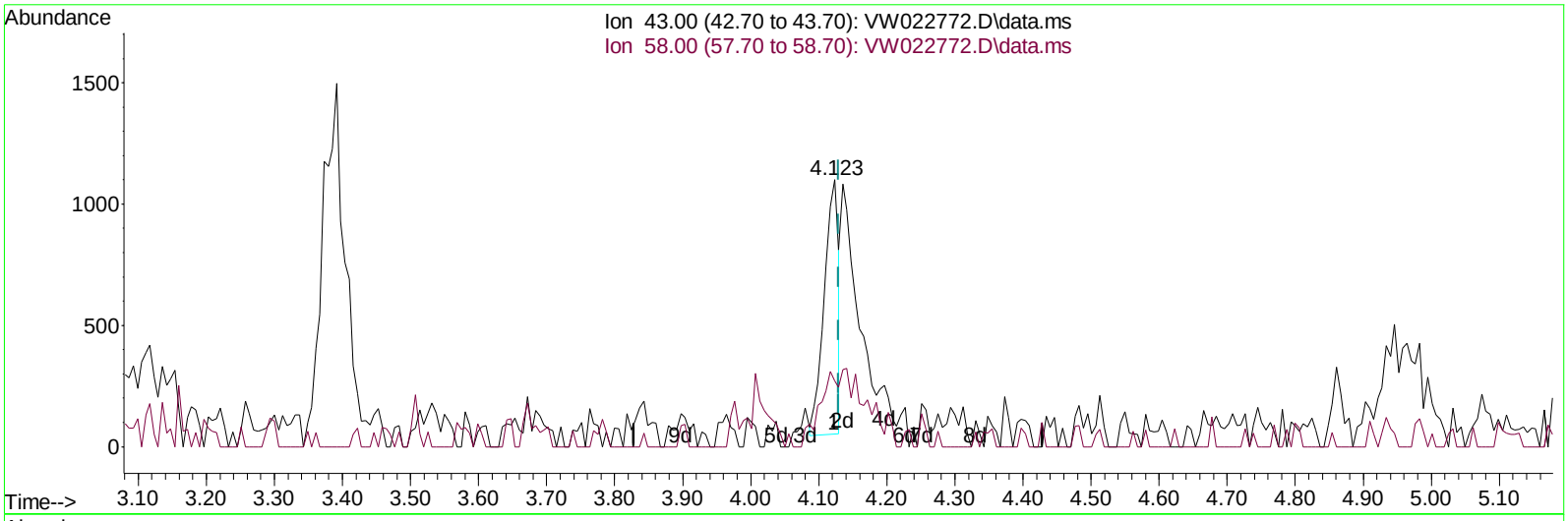
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
Data File : VW022772.D
Acq On : 03 May 2022 15:13
Operator : SY/VA
Sample : N2632-01
Misc : 7.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

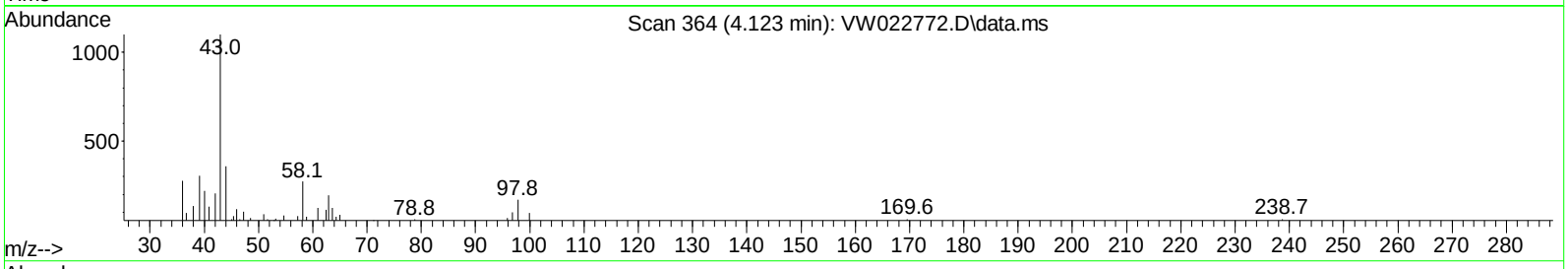
Quant Time: May 04 01:27:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 04 01:21:13 2022
Response via : Initial Calibration

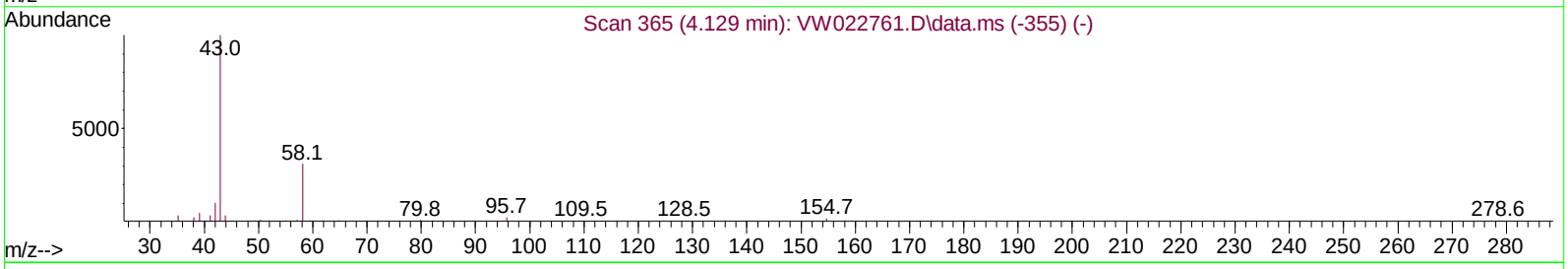
Instrument :
MSVOA_W
ClientSampleId :
EW4A3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/04/2022
Supervised By :Mahesh Dadoda 05/09/2022







TIC: VW022772.D\data.ms

(13) Acetone (T)

4.123min (-0.006) 2.16 ug/L

response 1536

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	33.66
0.00	0.00	0.00
0.00	0.00	0.00

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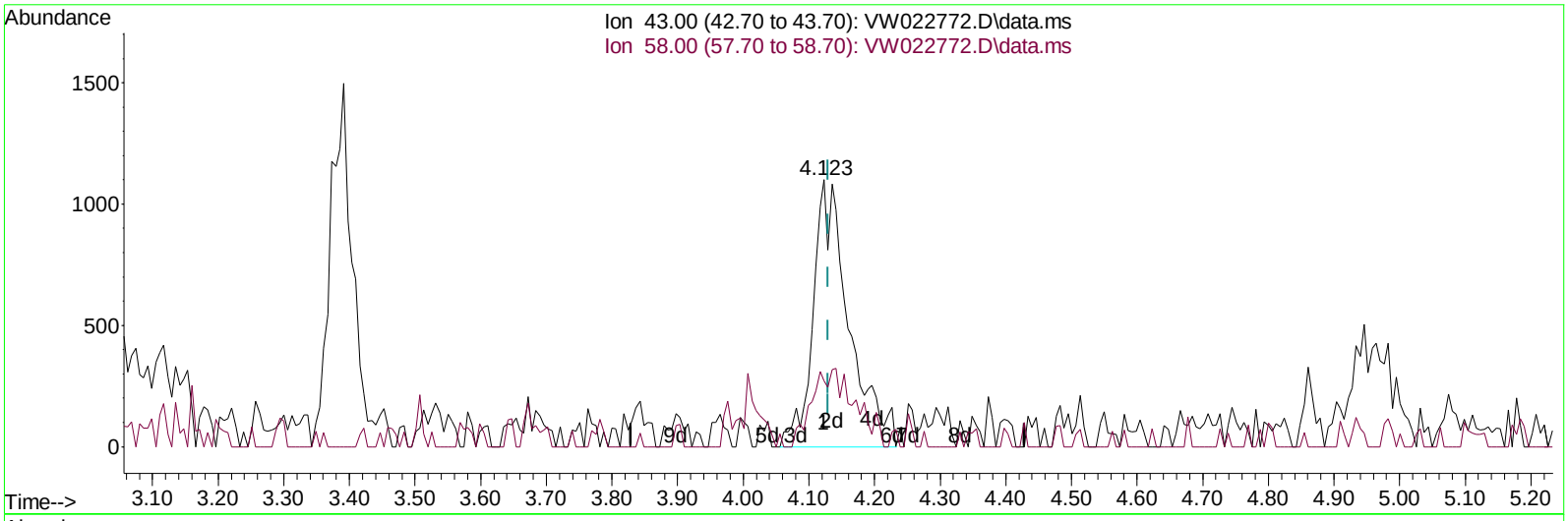

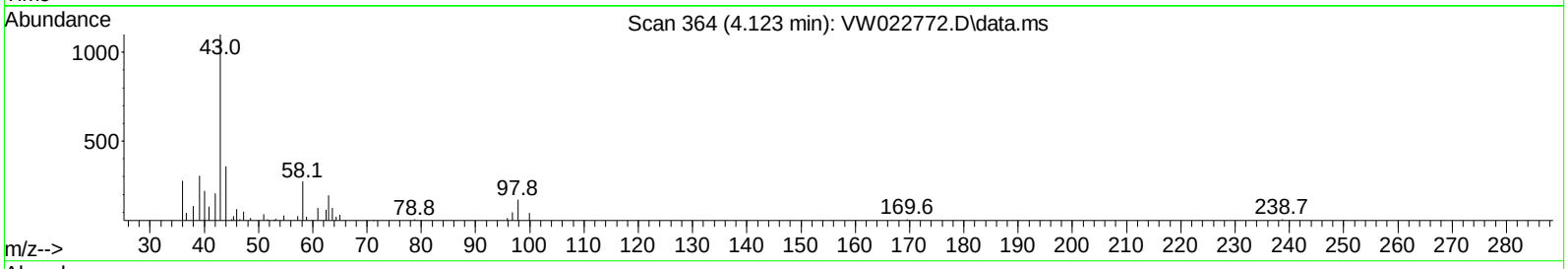

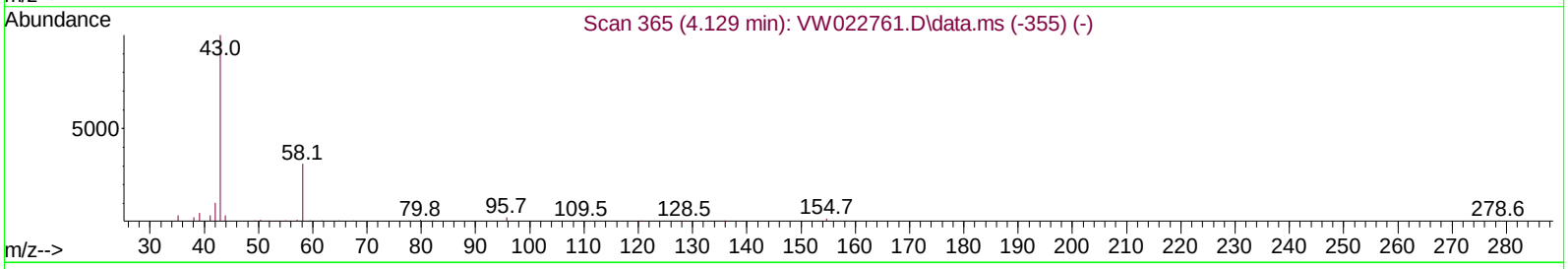

TIC: VW022772.D\data.ms

(13) Acetone (T)

4.123min (-0.006) 5.87 ug/L m

response 4170

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	12.40
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\VW050322\
Data File : VW022772.D
Acq On : 03 May 2022 15:13
Operator : SY/VA
Sample : N2632-01
Misc : 7.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 04 01:27:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 04 01:21:13 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EW4A3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/04/2022
Supervised By :Mahesh Dadoda 05/09/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	243308	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	152078	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	29546	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	136386	27.322	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 109.280%			
7) Chloroethane-d5	2.885	69	102736	31.635	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 126.520%			
11) 1,1-Dichloroethene-d2	4.013	63	125564	19.467	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 77.880%			
21) 2-Butanone-d5	7.074	46	48881	51.502	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 103.000%			
24) Chloroform-d	7.653	84	186735	26.196	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 104.800%			
26) 1,2-Dichloroethane-d4	8.305	65	99519	25.455	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.800%			
32) Benzene-d6	8.275	84	339789	38.764	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 155.040%#			
36) 1,2-Dichloropropane-d6	9.275	67	103923	42.206	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 168.840%#			
41) Toluene-d8	10.323	98	261304	30.859	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 123.440%			
43) trans-1,3-Dichloroprop...	10.579	79	27964	24.665	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 98.680%			
47) 2-Hexanone-d5	10.927	63	31909	67.884	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 135.760%#			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	79705	34.729	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 138.920%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	35844	34.705	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 138.800%#			
Target Compounds						Qvalue
13) Acetone	4.123	43	4170m	5.868	ug/L	
14) Carbon disulfide	4.385	76	14343	1.679	ug/L	98
42) Toluene	10.390	91	11881	1.183	ug/L	92
62) 1,3,5-Trimethylbenzene	12.945	105	760	0.337	ug/L	97
63) 1,2,4-Trimethylbenzene	13.249	105	1895	0.560	ug/L	89
64) 1,3-Dichlorobenzene	13.499	146	903	0.500	ug/L #	66
65) 1,4-Dichlorobenzene	13.573	146	1044	0.559	ug/L #	73
70) 1,2,4-trichlorobenzene	15.133	180	1451	1.504	ug/L #	86
72) 1,2,3-Trichlorobenzene	15.554	180	1636	1.913	ug/L	96

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

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