

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
 Data File : VW0217812.D
 Acq On : 10 Jan 2022 12:25
 Operator : SY/VA
 Sample : N1074-20
 Misc : 5.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLM3

Manual IntegrationsAPPROVED

Quant Time: Jan 10 13:08:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

Reviewed By :Semsettin

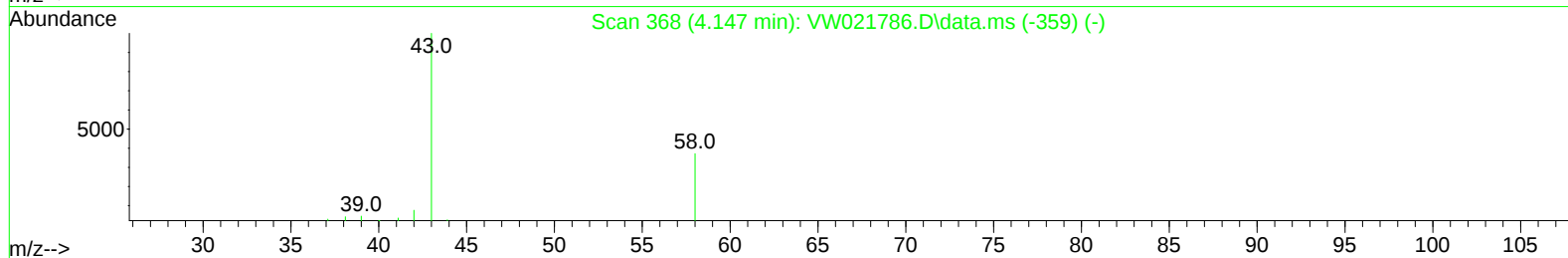
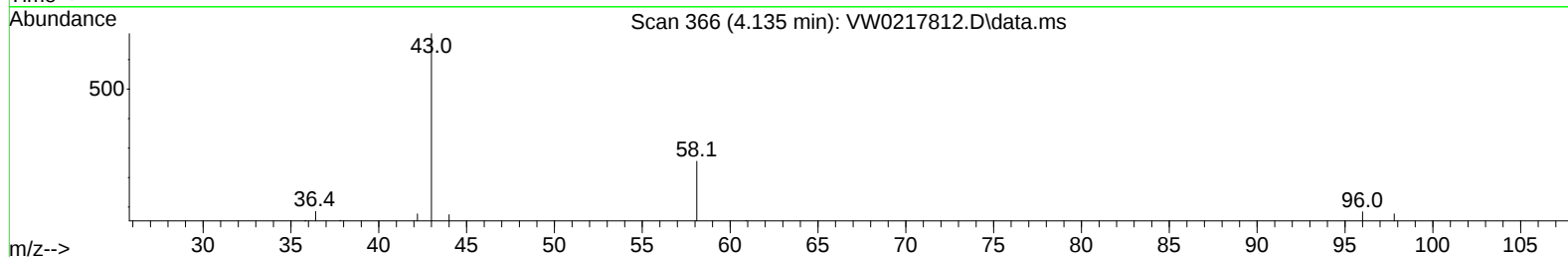
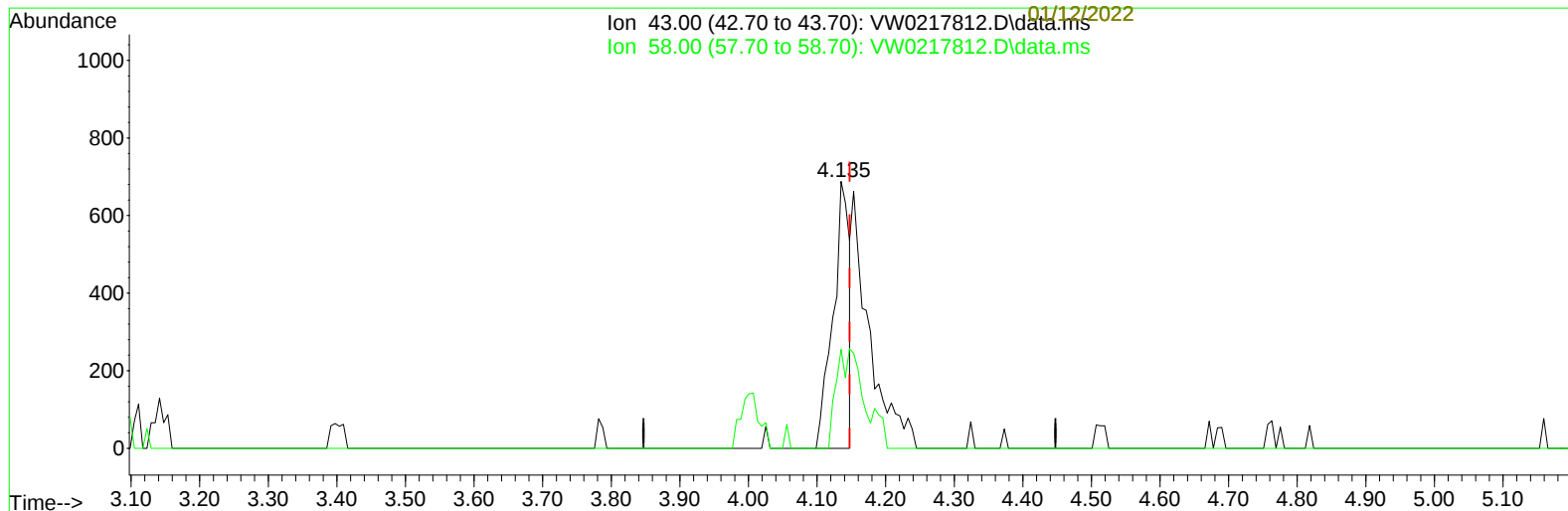
Yesilyurt

01/11/2022

Supervised By :Mahesh

Dadoda

01/12/2022



TIC: VW0217812.D\data.ms

(13) Acetone (T)

4.135min (-0.012) 4.33 ug/L

response 1131

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	23.87
0.00	0.00	0.00
0.00	0.00	0.00

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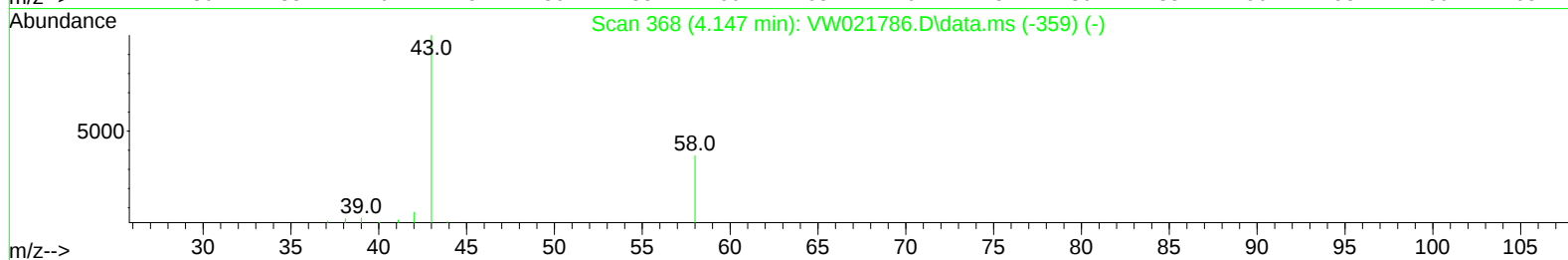
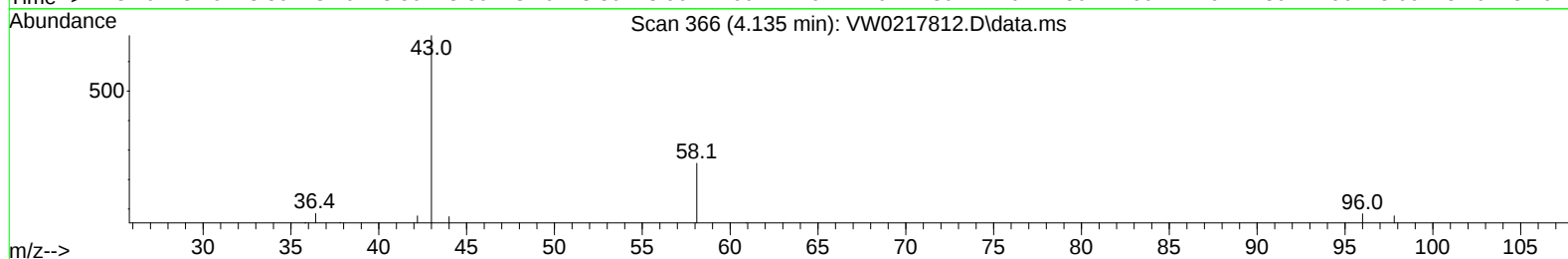
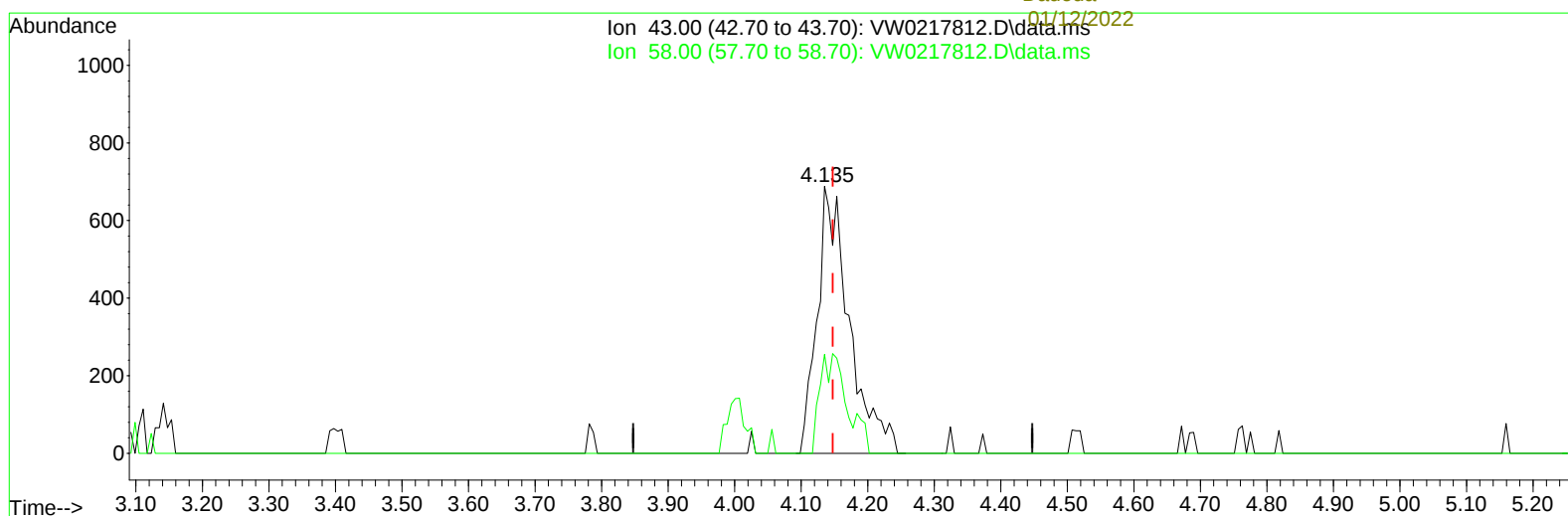
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(13) Acetone (T)

4.135min (-0.012) 8.78 ug/L m

response 2297

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	11.75
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	106761	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	86481	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	27233	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	38374	18.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.920%
7) Chloroethane-d5	2.885	69	28941	20.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.640%
11) 1,1-Dichloroethene-d2	4.019	63	64902	21.069	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.280%
21) 2-Butanone-d5	7.086	46	20918	67.924	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.840%#
24) Chloroform-d	7.653	84	78723	23.606	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.440%
26) 1,2-Dichloroethane-d4	8.311	65	43104	24.477	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.920%
32) Benzene-d6	8.275	84	153570	29.906	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	119.640%
36) 1,2-Dichloropropane-d6	9.274	67	41951	30.115	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.480%#
41) Toluene-d8	10.323	98	133933	26.178	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.720%
43) trans-1,3-Dichloroprop...	10.579	79	15489	22.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.400%
47) 2-Hexanone-d5	10.927	63	15482	73.283	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	146.560%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	33473	29.146	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	26992	25.919	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.680%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.044	96	35790	22.645	ug/L	75
13) Acetone	4.135	43	2297m	8.785	ug/L	
19) 1,1-Dichloroethane	6.220	63	61229	23.506	ug/L	93
20) cis-1,2-Dichloroethene	7.171	96	4123	2.379	ug/L	81
34) Trichloroethene	9.092	95	109463	73.076	ug/L	89
46) Tetrachloroethene	10.866	164	457760	326.329	ug/L	98

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

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