

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121523\
 Data File : VW027677.D
 Acq On : 16 Dec 2023 08:57
 Operator : SY/MD
 Sample : 05806-03RE
 Misc : 6.77g/10mL/MSVCA_W/SOIL
 ALS Vial : 51 Sample Multiplier: 1

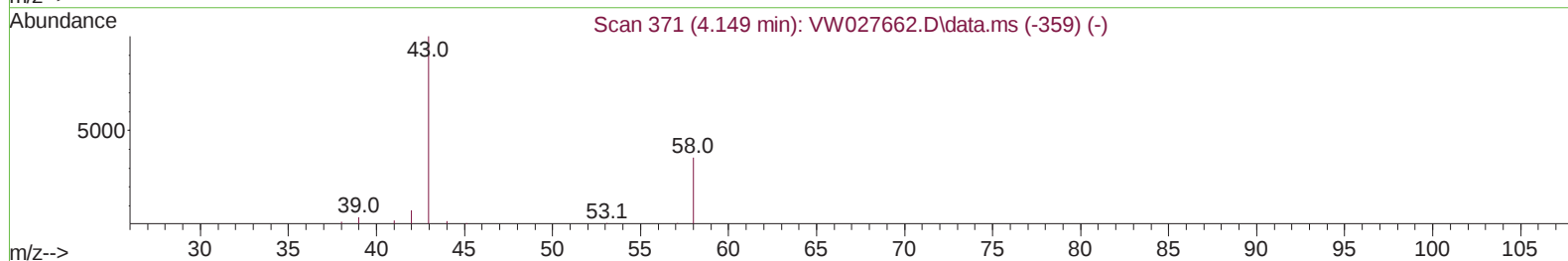
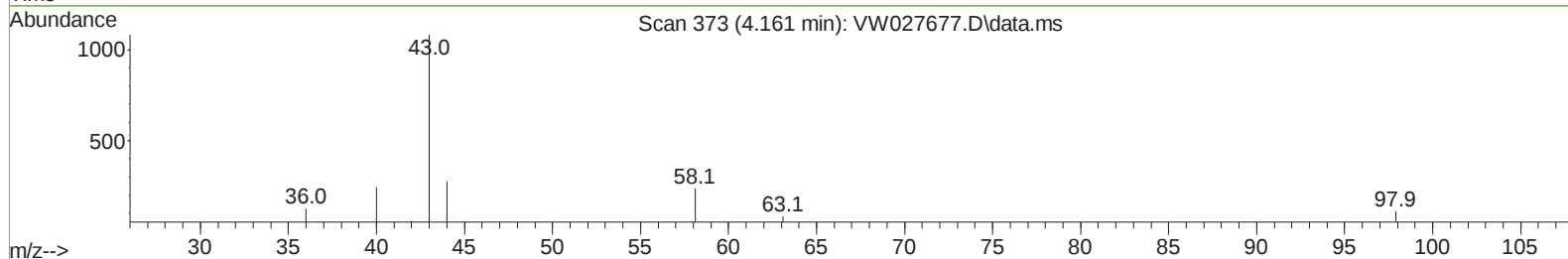
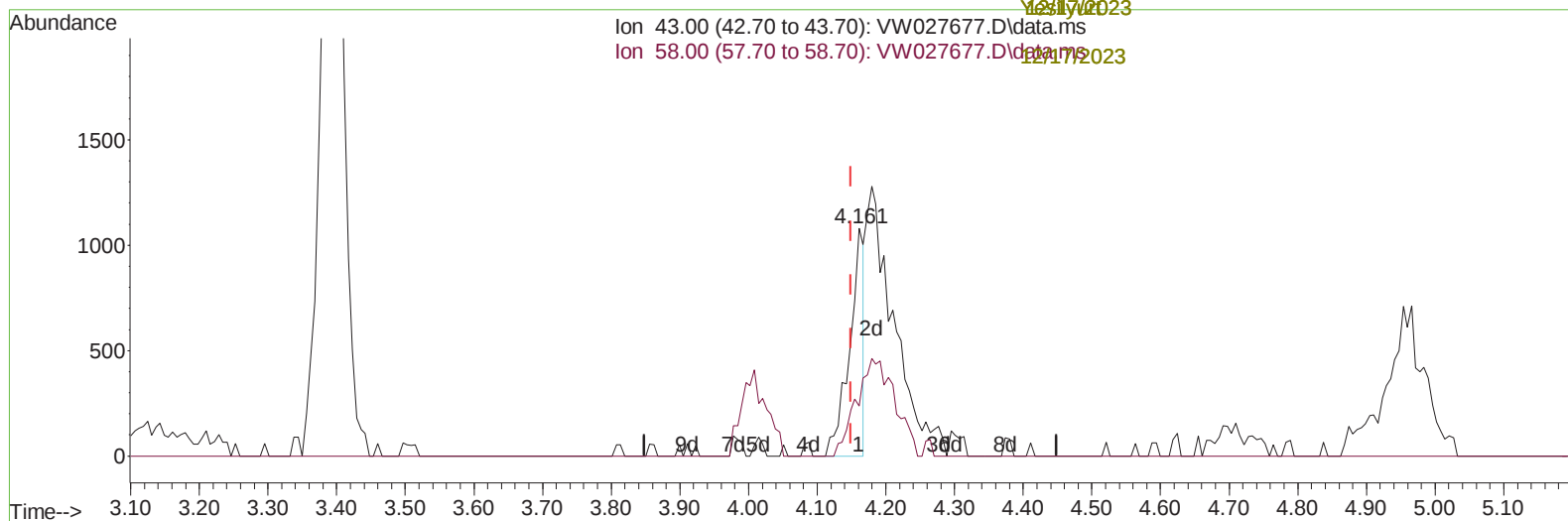
Instrument :
 MSVOA_W
 ClientSampleId :
 E0LR6RE

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/17/2023
 Supervised By :Semsettin Yesilyurt 12/17/2023

Quant Time: Dec 16 09:25:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 16 04:21:48 2023
 Response via : Initial Calibration

Supervised By :Semsettin
 Semsettin Yesilyurt
 12/17/2023



TIC: VW027677.D\data.ms

(13) Acetone (T)

4.161min (+ 0.012) 1.76 ug/L

response 1606

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.30	22.04
0.00	0.00	0.00
0.00	0.00	0.00

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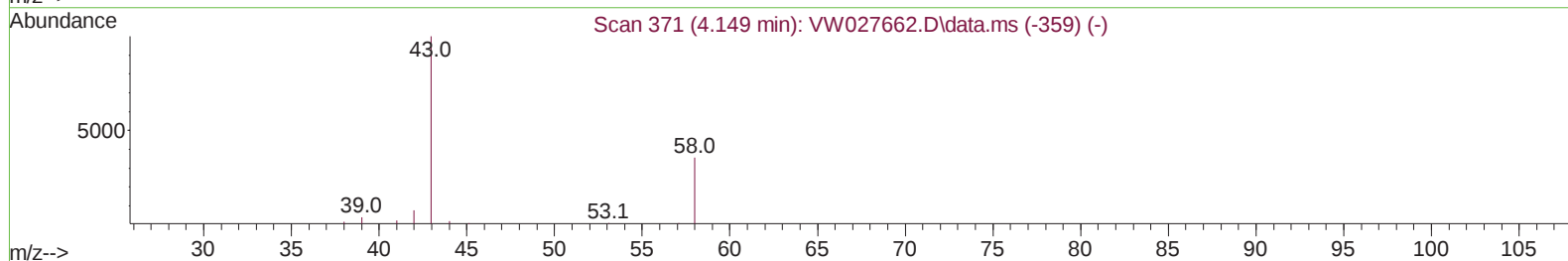
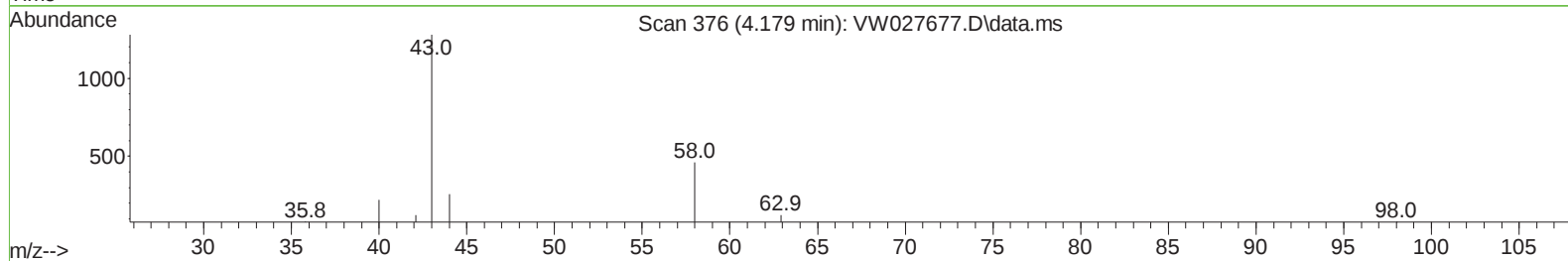
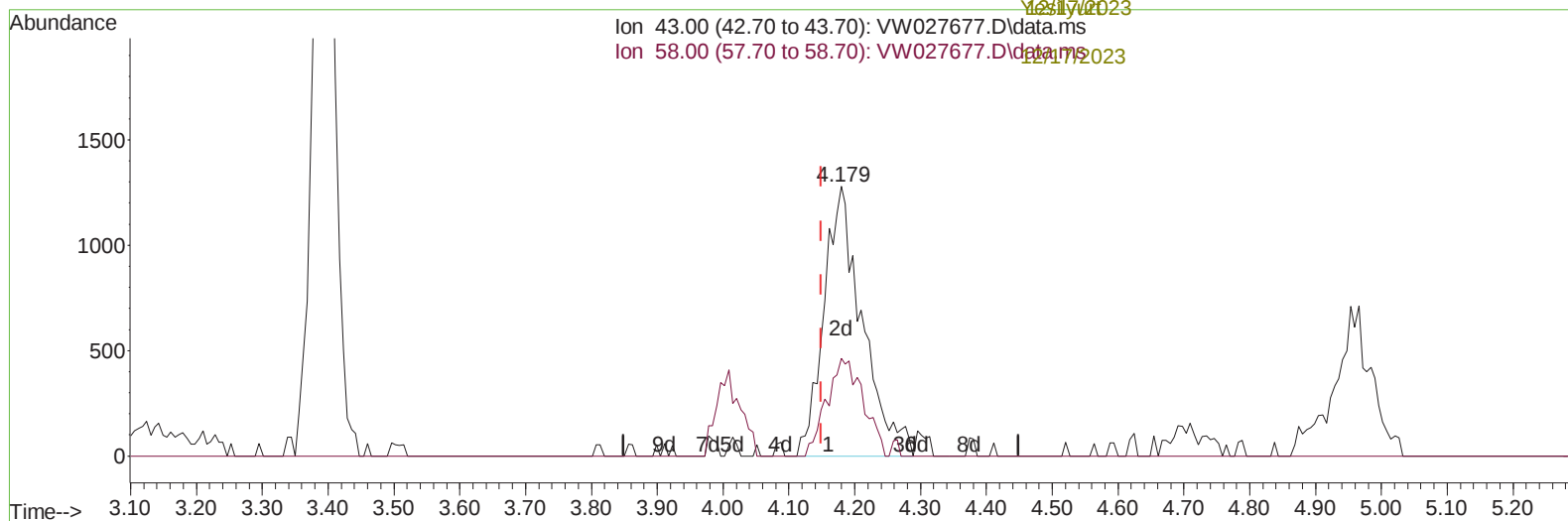
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 Yesilyurt
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TIC: VW027677.D\data.ms

(13) Acetone (T)

4.179min (+ 0.030) 5.64 ug/L m

response 5157

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	34.30	6.86
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----12/17/2023							
Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		417881	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		245799	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		47063	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.356	65		178718	30.198	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150		Recovery	=	120.800%	
7) Chloroethane-d5	2.899	69		137080	29.749	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150		Recovery	=	119.000%	
11) 1,1-Dichloroethene-d2	4.021	65		61381	25.897	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110		Recovery	=	103.600%	
21) 2-Butanone-d5	7.093	46		51926	51.526	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135		Recovery	=	103.060%	
24) Chloroform-d	7.648	84		259133	26.060	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150		Recovery	=	104.240%	
26) 1,2-Dichloroethane-d4	8.306	65		122084	26.149	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130		Recovery	=	104.600%	
32) Benzene-d6	8.276	84		559298	38.934	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135		Recovery	=	155.720%#	
36) 1,2-Dichloropropane-d6	9.270	67		155763	38.273	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120		Recovery	=	153.080%#	
41) Toluene-d8	10.324	98		399570	29.979	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130		Recovery	=	119.920%	
43) trans-1,3-Dichloroprop...	10.574	79		37509	23.804	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135		Recovery	=	95.200%	
47) 2-Hexanone-d5	10.922	63		37508	63.242	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135		Recovery	=	126.480%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		87456	28.416	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120		Recovery	=	113.680%	
66) 1,2-Dichlorobenzene-d4	13.854	152		48006	28.496	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120		Recovery	=	114.000%	
Target Compounds							
						Qvalue	
13) Acetone	4.179	43		5157m	5.637	ug/L	
14) Carbon disulfide	4.386	76		31235	1.816	ug/L	98
16) Methylene chloride	4.917	84		18166	2.773	ug/L	91
35) Methylcyclohexane	9.331	83		2227	0.318	ug/L	91
42) Toluene	10.385	91		12649	0.825	ug/L	91
53) m,p-Xylene	11.830	106		1840	0.277	ug/L	92

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

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