

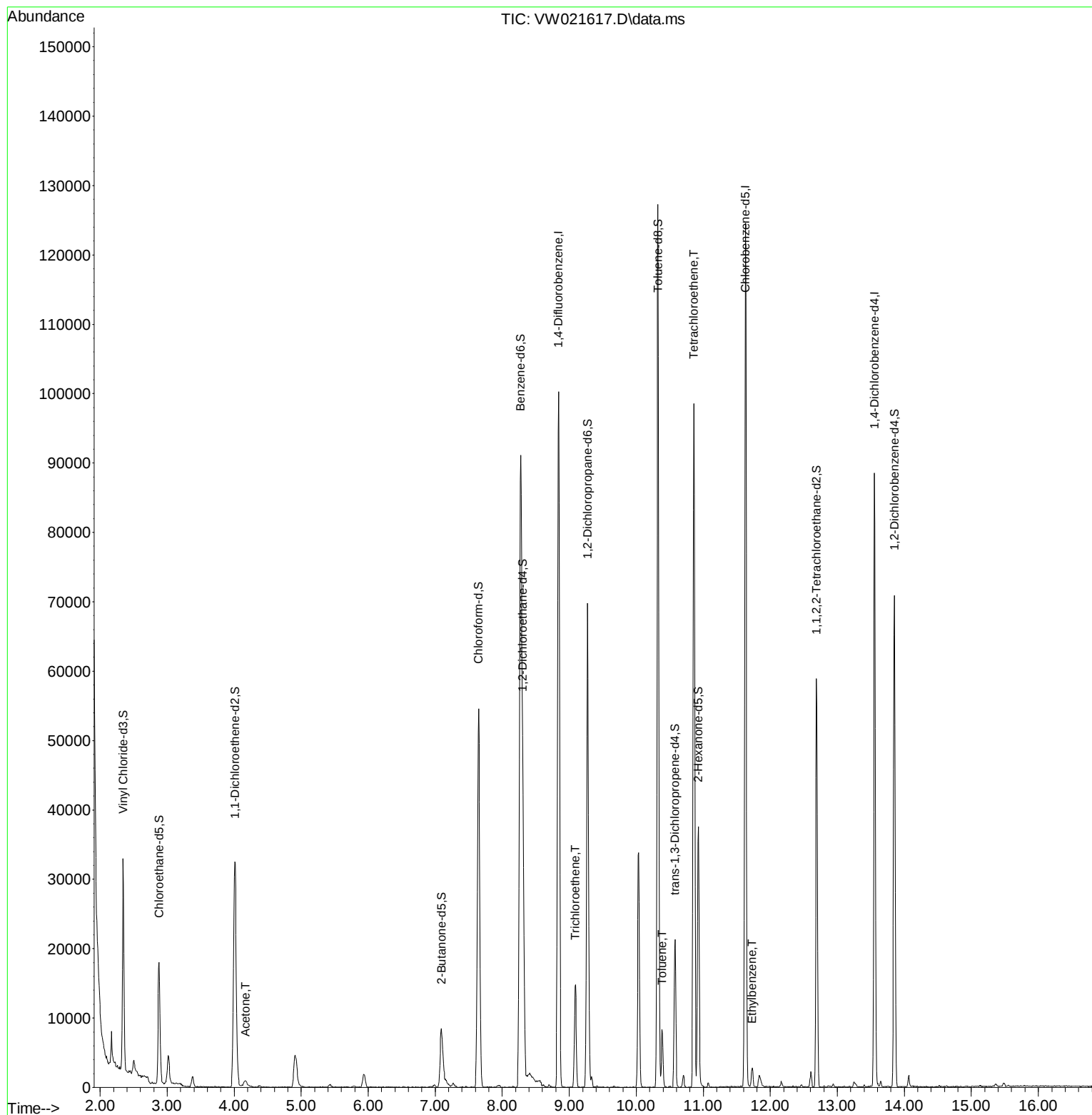
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
Data File : VW021617.D
Acq On : 23 Dec 2021 17:29
Operator : SY/VA
Sample : M5174-09
Misc : 5.10g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBC20

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/24/2021
Supervised By :Mahesh Dadoda 01/02/2022

Quant Time: Dec 24 01:44:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 24 01:43:02 2021
Response via : Initial Calibration



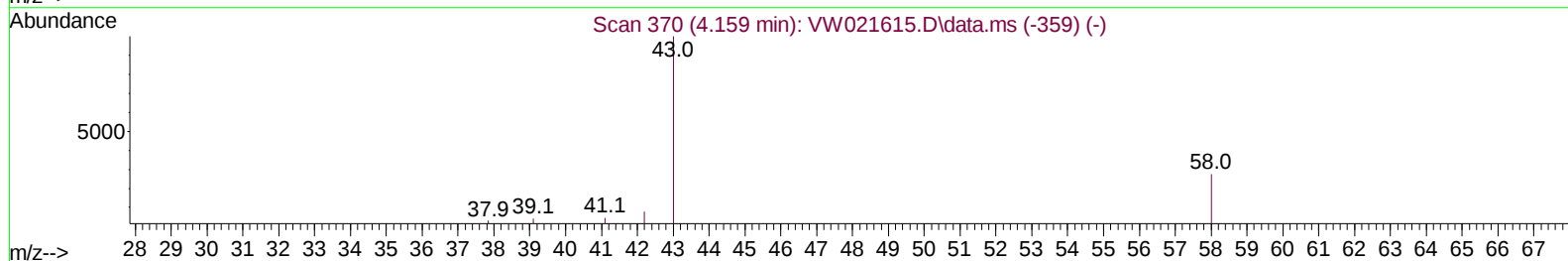
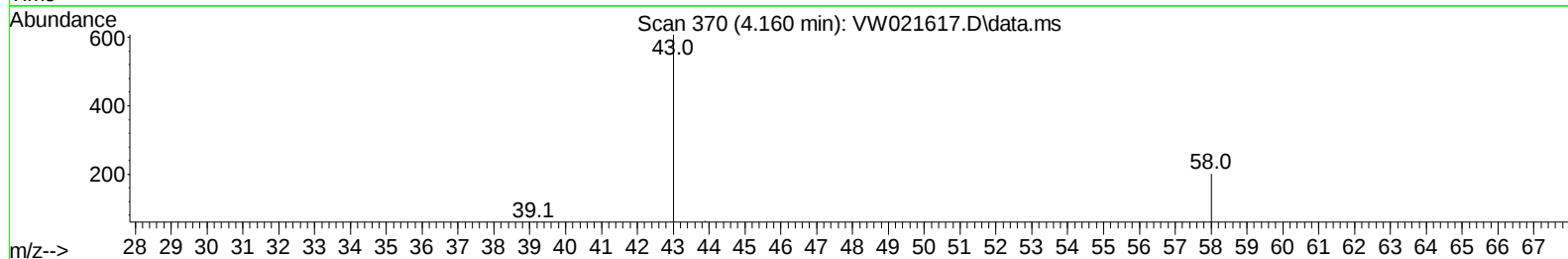
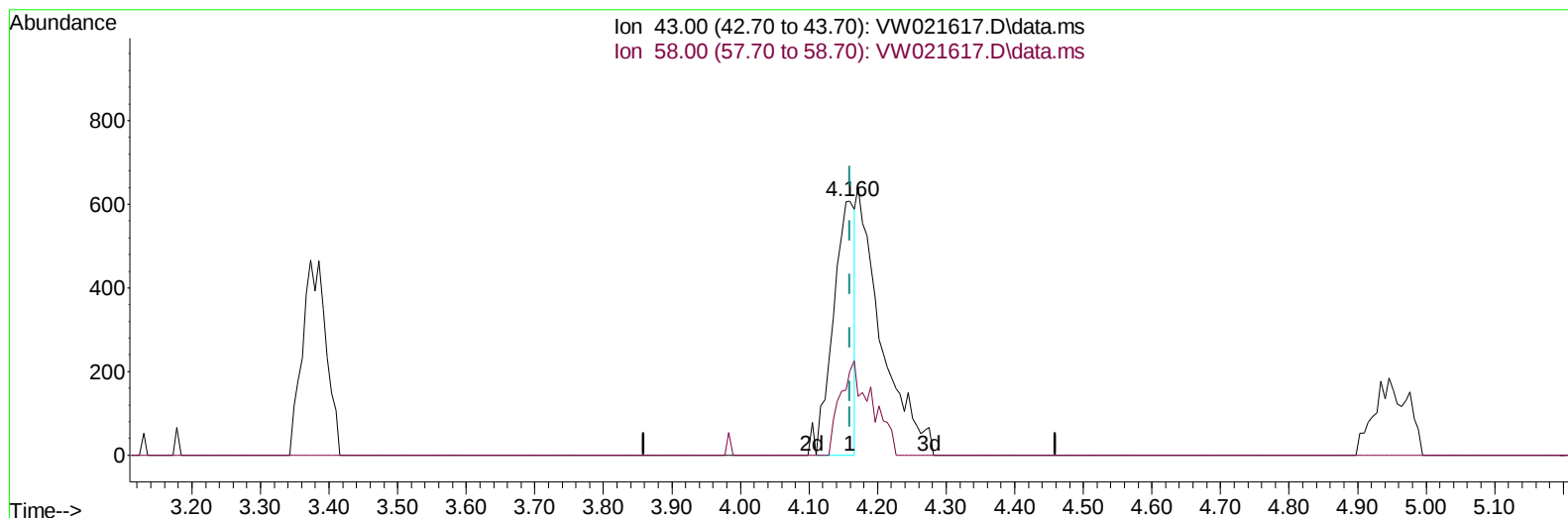
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TIC: VW021617.D\data.ms

(13) Acetone (T)

4.160min (+ 0.000) 6.63 ug/L

response 1310

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	38.24
0.00	0.00	0.00
0.00	0.00	0.00

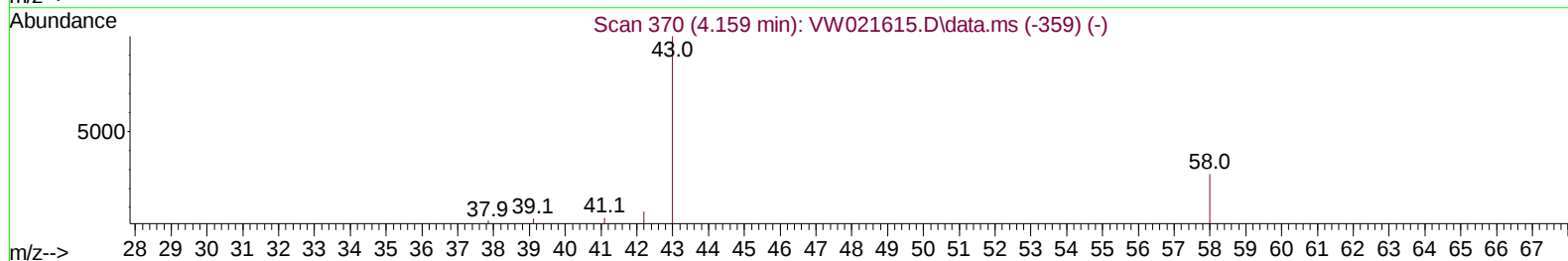
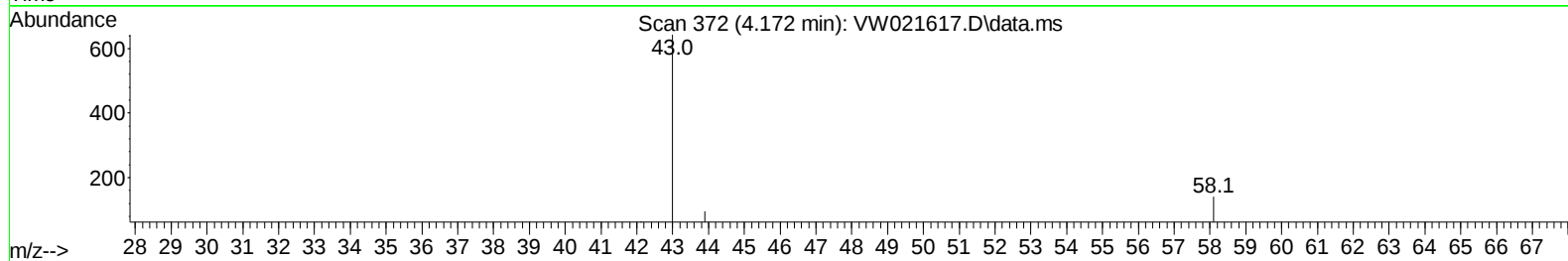
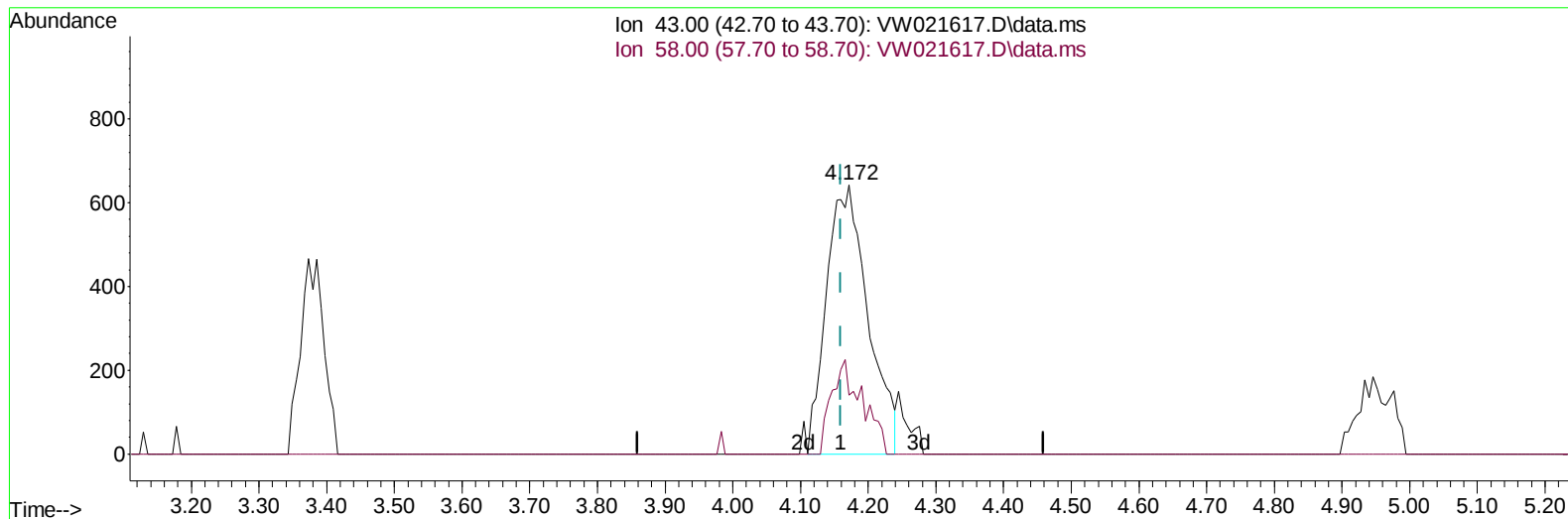
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TIC: VW021617.D\data.ms

(13) Acetone (T)

4.172min (+ 0.012) 13.82 ug/L m

response 2729

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	18.36
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 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	85809	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	69211	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	23644	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	26165	16.742	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.960%	
7) Chloroethane-d5	2.879	69	20143	19.497	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.000%	
11) 1,1-Dichloroethene-d2	4.013	63	31220	14.984	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	59.920%	
21) 2-Butanone-d5	7.092	46	16009	72.671	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	145.340%#	
24) Chloroform-d	7.647	84	54668	22.861	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.440%	
26) 1,2-Dichloroethane-d4	8.305	65	32832	25.811	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	103.240%	
32) Benzene-d6	8.275	84	93799	24.725	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	98.880%	
36) 1,2-Dichloropropane-d6	9.275	67	29685	29.177	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	116.720%	
41) Toluene-d8	10.323	98	83588	21.565	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	86.240%	
43) trans-1,3-Dichloroprop...	10.579	79	11141	23.782	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	95.120%	
47) 2-Hexanone-d5	10.927	63	12589	83.676	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	167.360%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	26364	30.143	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	120.560%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	18798	20.514	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.040%	
Target Compounds						
13) Acetone	4.172	43	2729m	13.819	ug/L	
34) Trichloroethene	9.092	95	5052	4.773	ug/L	90
42) Toluene	10.384	91	6415	1.455	ug/L	90
46) Tetrachloroethene	10.860	164	22351	22.231	ug/L	97
52) Ethylbenzene	11.731	91	2274	0.451	ug/L	96

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