

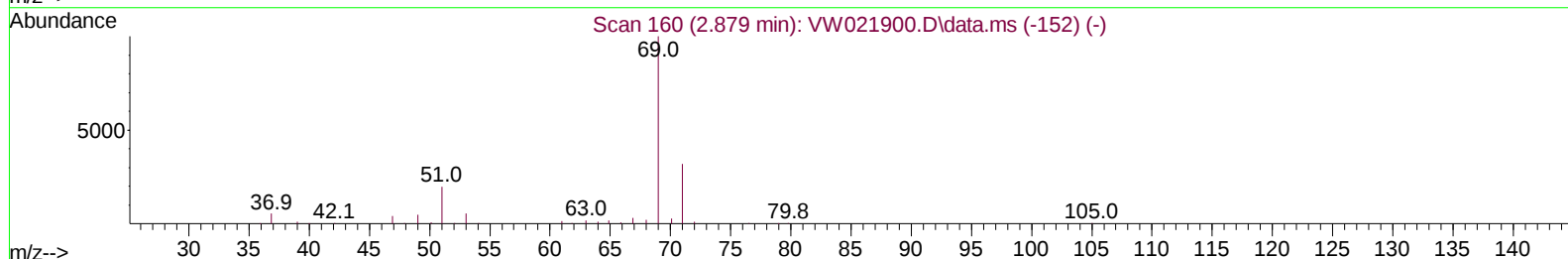
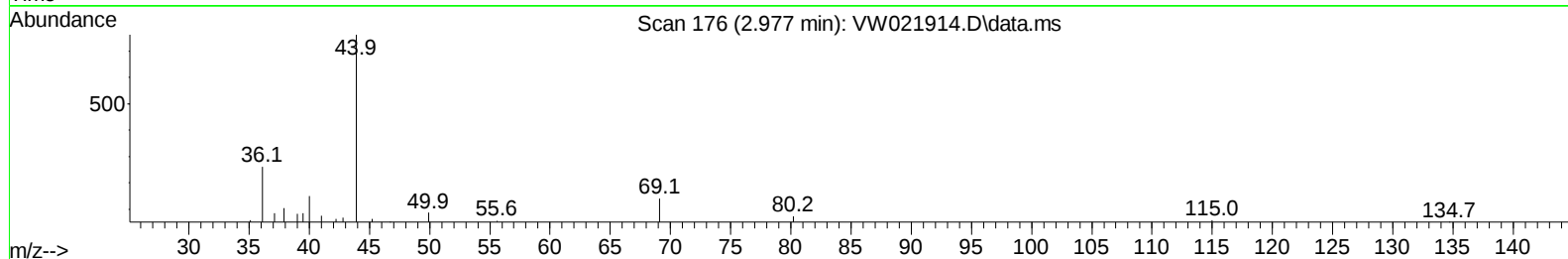
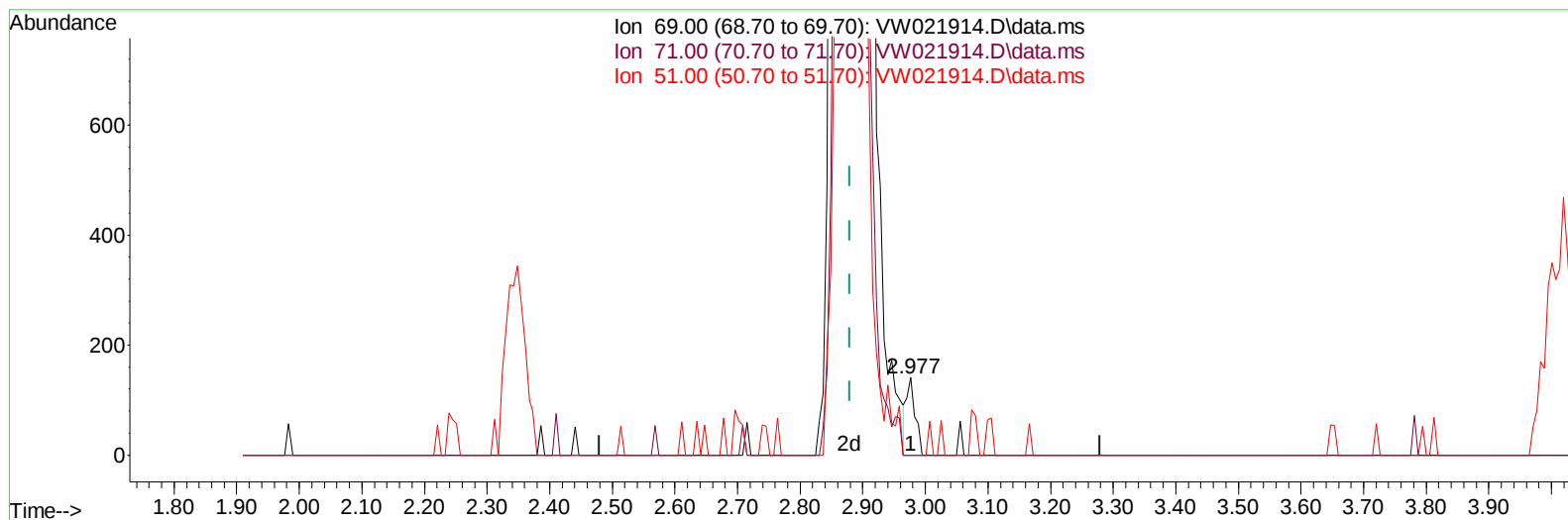
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011422\
 Data File : VW021914.D
 Acq On : 14 Jan 2022 15:39
 Operator : SY/VA
 Sample : N1115-14
 Misc : 6.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLS4

Manual IntegrationsAPPROVED

Quant Time: Jan 17 00:47:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 17 00:44:09 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/17/2022
 Supervised By :Mahesh Dadoda 01/17/2022



TIC: VW021914.D\data.ms

(7) Chloroethane-d5 (S)

2.977min (+ 0.098) 0.04 ug/L

response 136

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.40	36.76
51.00	29.70	24.26
0.00	0.00	0.00

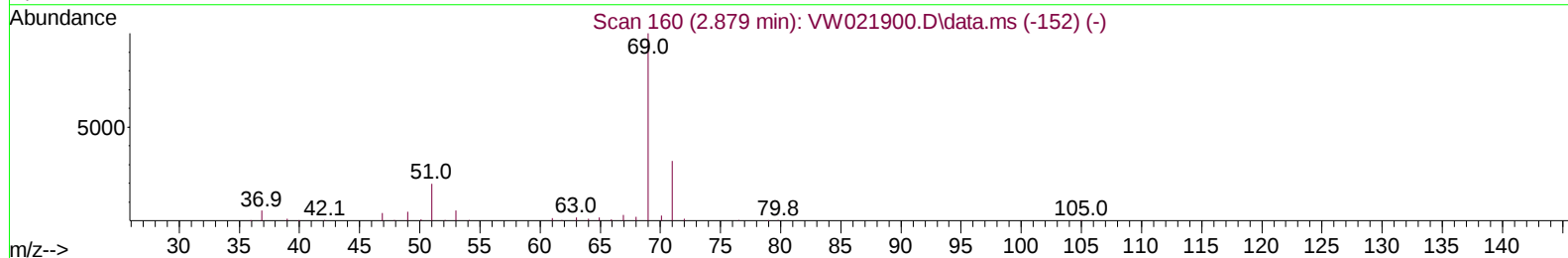
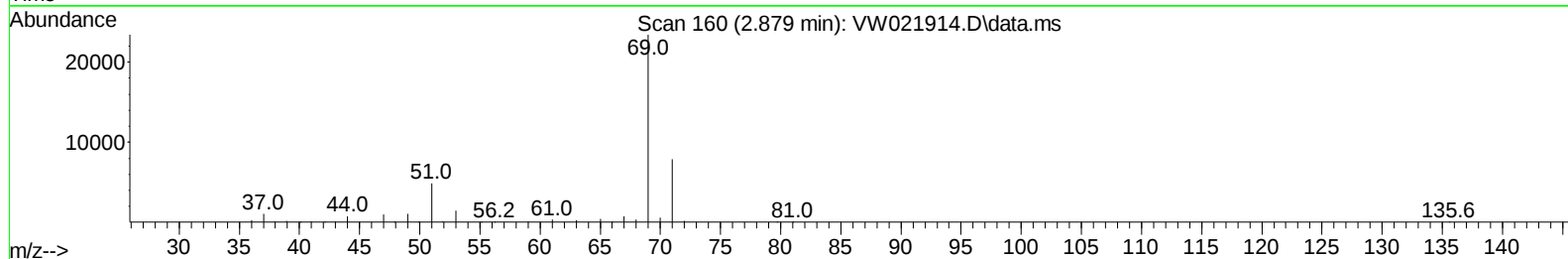
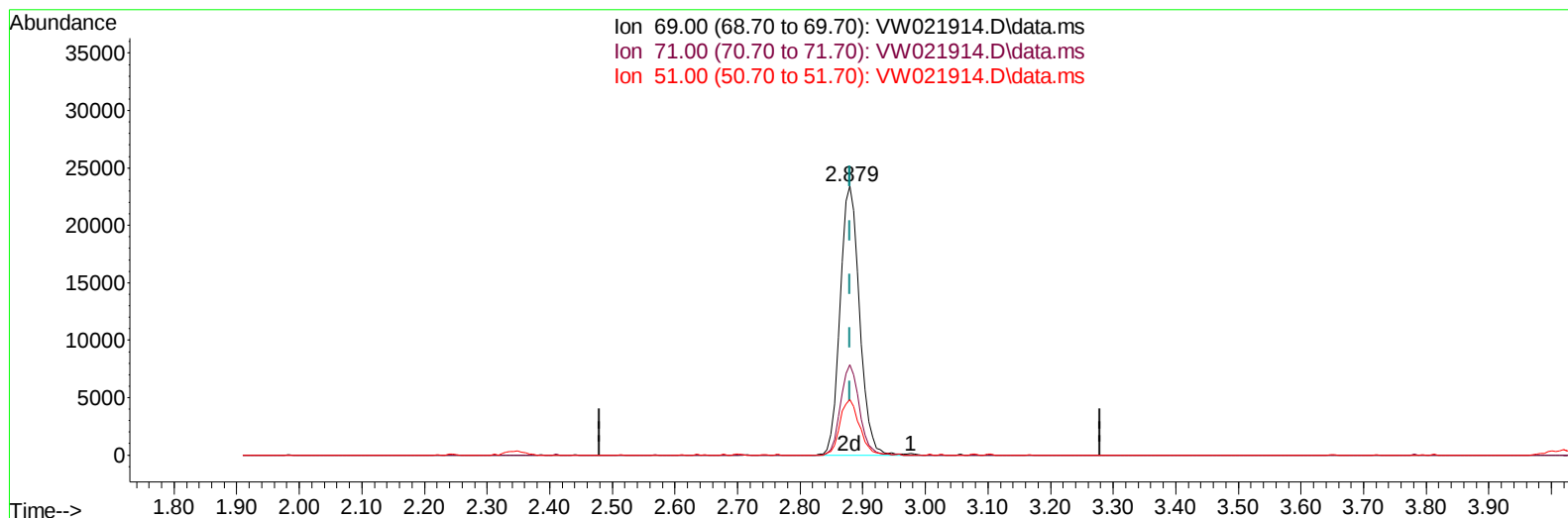
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TIC: VW021914.D\data.ms

(7) Chloroethane-d5 (S)

2.879min (-0.000) 14.65 ug/L m

response 50728

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.40	0.10#
51.00	29.70	0.07#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		206329	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117		196029	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		102400	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		57983	15.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.480%	
7) Chloroethane-d5	2.879	69		50728m	14.648	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.600%	
11) 1,1-Dichloroethene-d2	4.013	63		66705	11.018	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.080%#	
21) 2-Butanone-d5	7.086	46		27657	51.095	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.180%	
24) Chloroform-d	7.647	84		124830	18.727	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.920%	
26) 1,2-Dichloroethane-d4	8.305	65		67994	21.124	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.480%	
32) Benzene-d6	8.275	84		237410	18.665	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.640%	
36) 1,2-Dichloropropane-d6	9.268	67		69293	20.668	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.680%	
41) Toluene-d8	10.323	98		215773	16.828	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.320%	
43) trans-1,3-Dichloroprop...	10.579	79		27660	19.432	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.720%	
47) 2-Hexanone-d5	10.920	63		25133	55.247	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.500%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		66114	25.219	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152		92974	22.081	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.320%	

Target Compounds Qvalue

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

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