

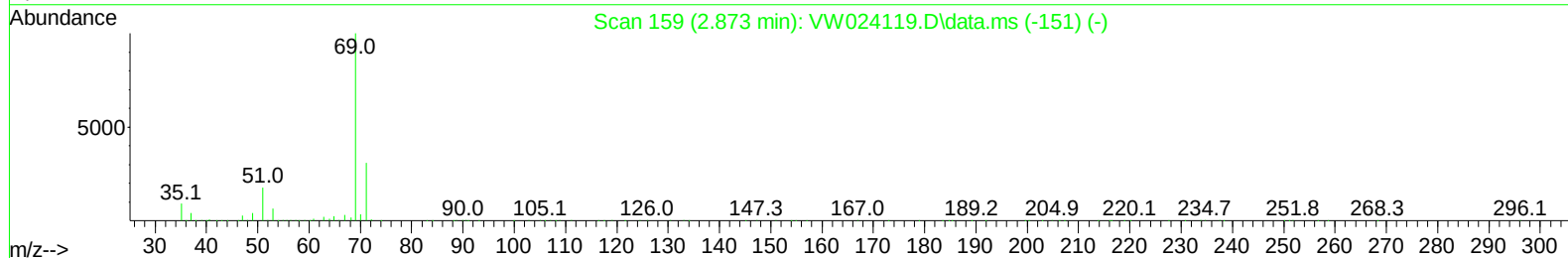
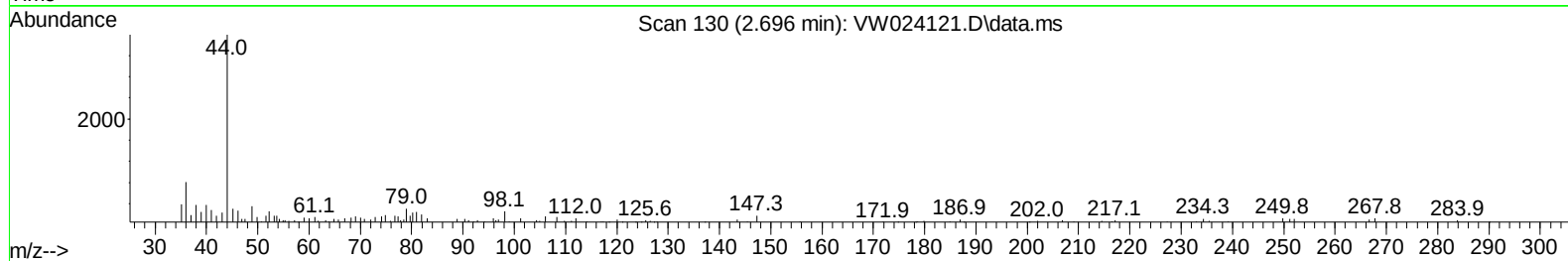
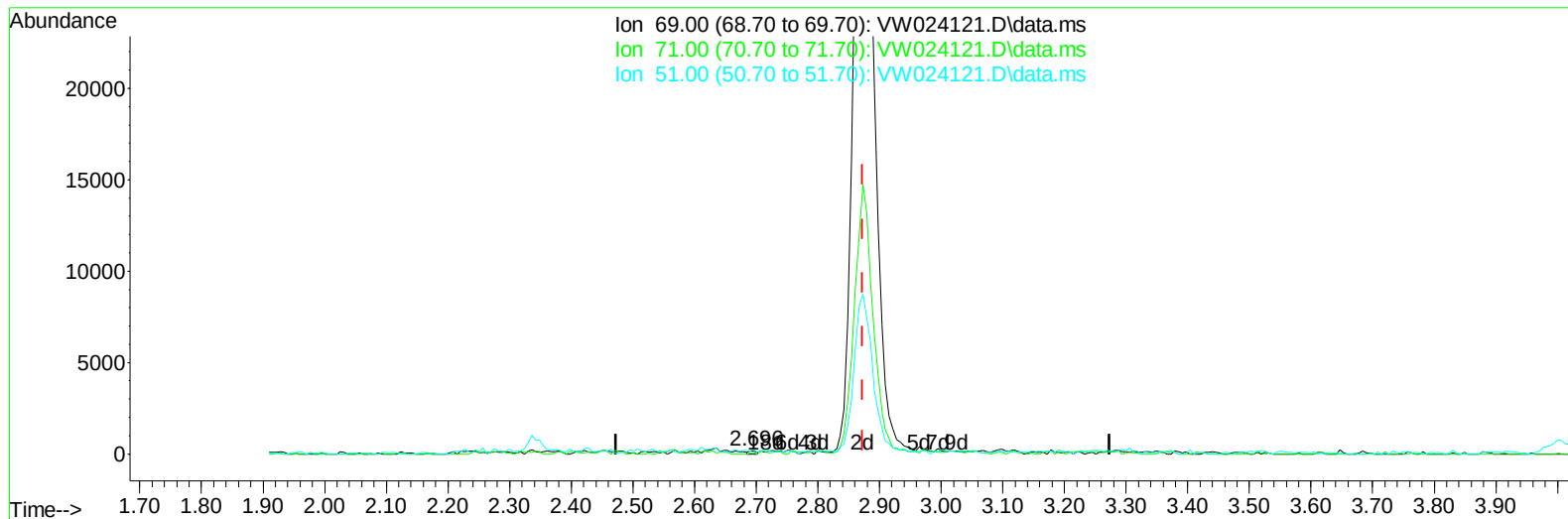
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072822\
Data File : VW024121.D
Acq On : 28 Jul 2022 14:46
Operator : SY/VA
Sample : N3955-01
Misc : 4.83g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZD9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2022
Supervised By :Mahesh Dadoda 07/29/2022

Quant Time: Jul 29 01:17:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 29 01:16:23 2022
Response via : Initial Calibration



TIC: VW024121.D\data.ms

(7) Chloroethane-d5 (S)

2.696min (-0.177) 0.04 ug/L

response 154

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	41.56
51.00	27.90	33.77
0.00	0.00	0.00

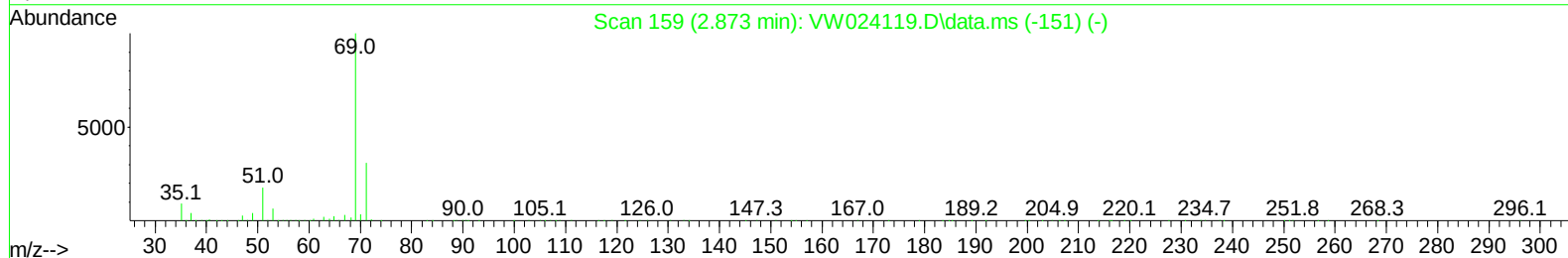
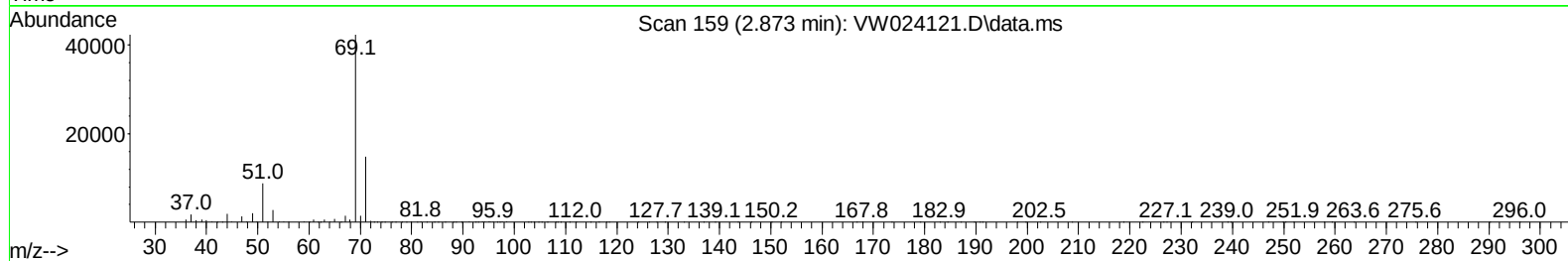
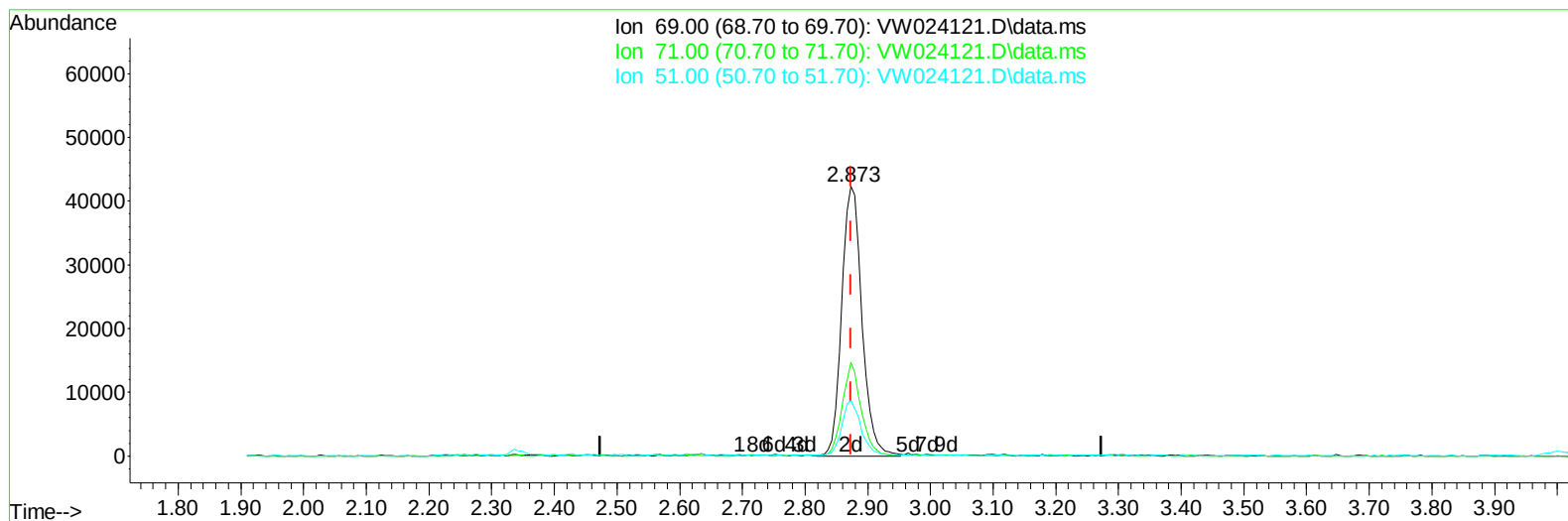
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TIC: VW024121.D\data.ms

(7) Chloroethane-d5 (S)

2.873min (0.000) 23.25 ug/L m

response 95022

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.80	0.07#
51.00	27.90	0.05#
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	8.841	114	282157	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	275838	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	119125	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	136743	22.609	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	90.440%	
7) Chloroethane-d5	2.873	69	95022m	23.253	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.000%	
11) 1,1-Dichloroethene-d2	4.007	63	82779	15.544	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	62.160%	
21) 2-Butanone-d5	7.074	46	51804	48.195	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.400%	
24) Chloroform-d	7.647	84	179743	23.172	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.680%	
26) 1,2-Dichloroethane-d4	8.305	65	105065	23.575	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	94.320%	
32) Benzene-d6	8.268	84	323178	25.222	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	100.880%	
36) 1,2-Dichloropropane-d6	9.274	67	103293	25.557	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	102.240%	
41) Toluene-d8	10.323	98	286885	22.387	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.560%	
43) trans-1,3-Dichloroprop...	10.573	79	40479	22.589	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.360%	
47) 2-Hexanone-d5	10.920	63	40721	48.194	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.380%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	100112	21.468	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	85.880%	
66) 1,2-Dichlorobenzene-d4	13.847	152	99435	25.774	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.080%	
Target Compounds						
					Qvalue	
13) Acetone	4.117	43	3443	4.514	ug/L	75
16) Methylene chloride	4.909	84	44798	10.431	ug/L	97
46) Tetrachloroethene	10.853	164	2996	0.907	ug/L	75

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

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