

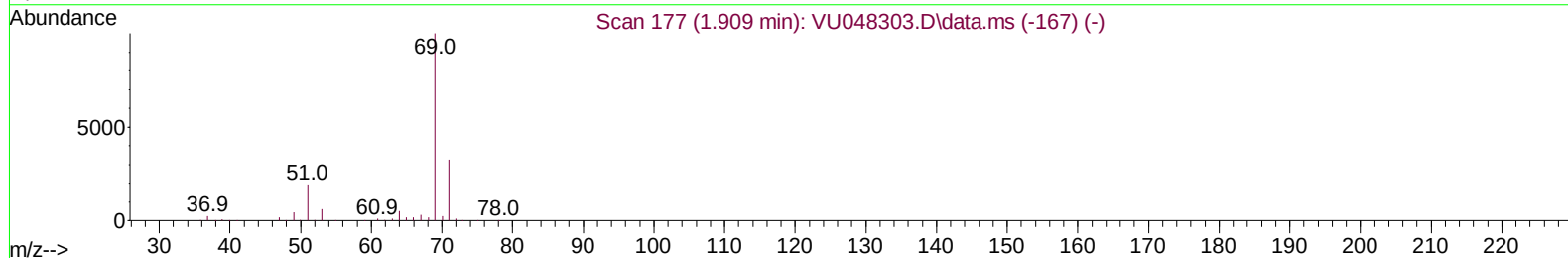
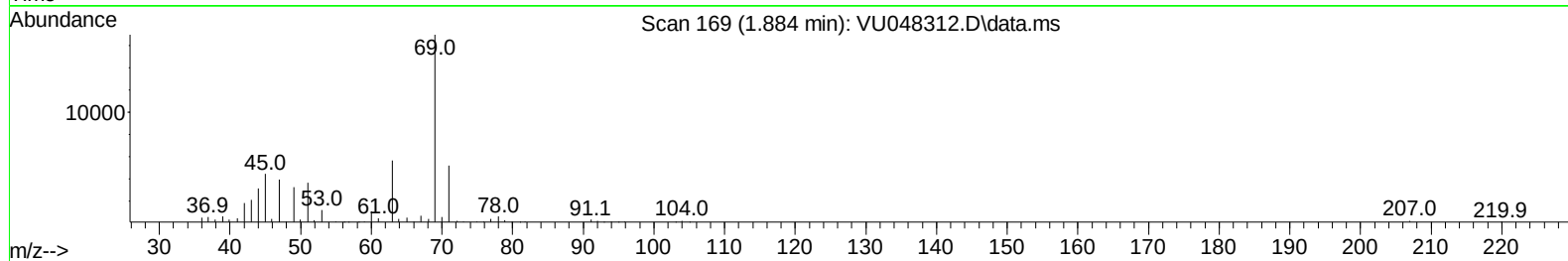
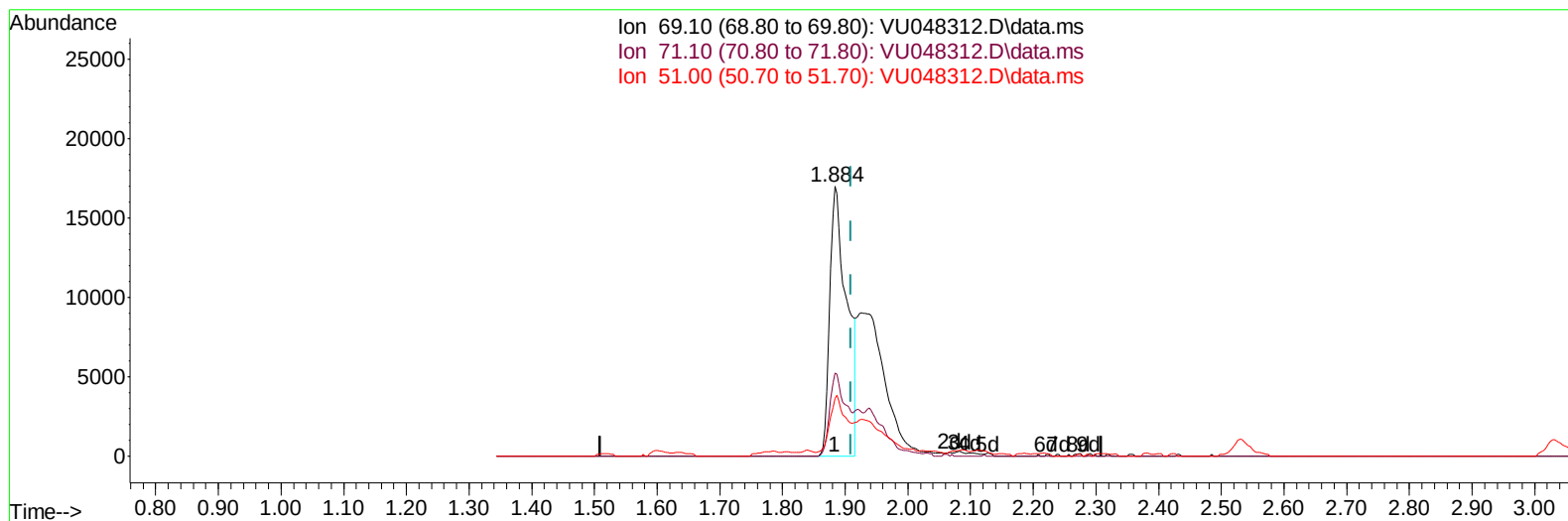
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042722\
 Data File : VU048312.D
 Acq On : 27 Apr 2022 14:16
 Operator : SY/MD
 Sample : N2562-04ME
 Misc : 8.05g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW464ME

Manual IntegrationsAPPROVED

Quant Time: Apr 28 04:37:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 28 04:33:44 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 04/28/2022
 Supervised By :Mahesh Dadoda 04/28/2022



TIC: VU048312.D\data.ms

(7) Chloroethane-d5 (S)

1.884min (-0.026) 11.54 ug/L

response 32365

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.60	29.89
51.00	22.10	19.07
0.00	0.00	0.00

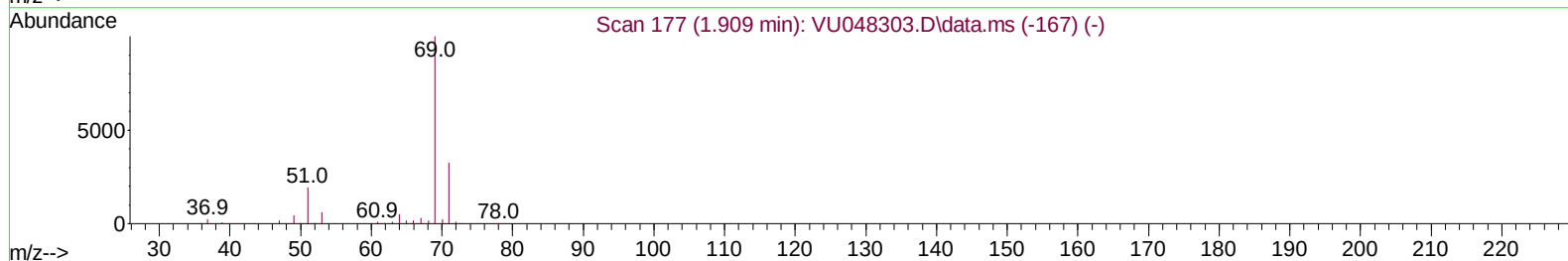
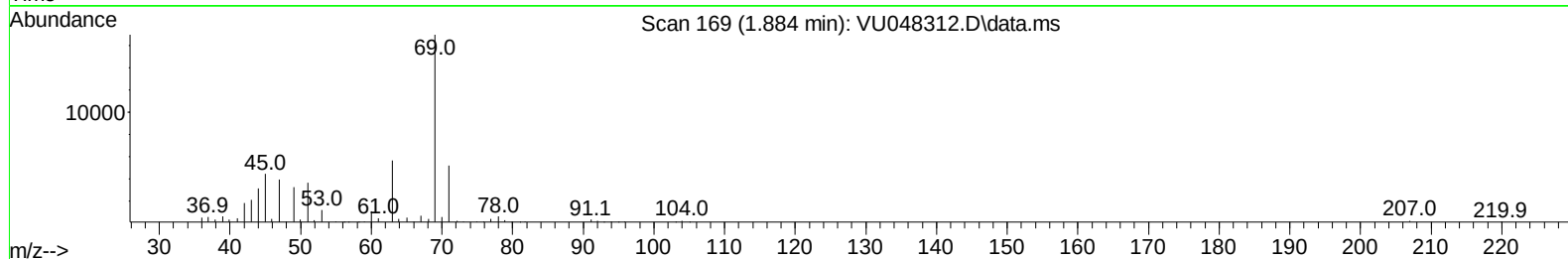
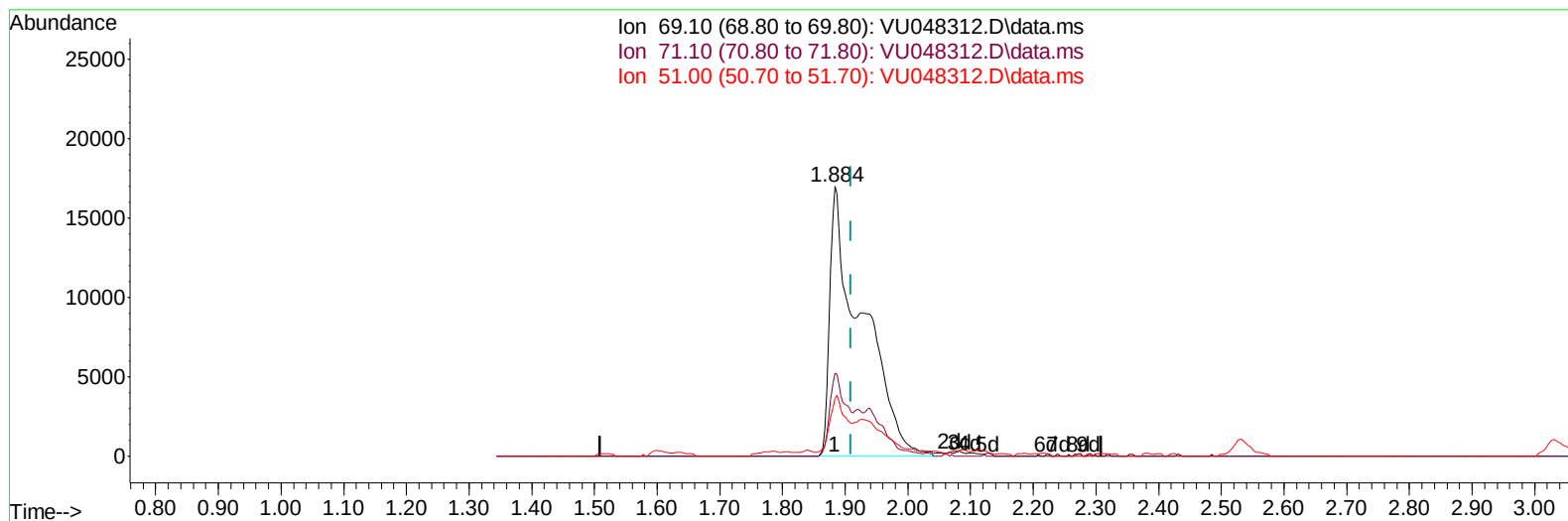
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TIC: VU048312.D\data.ms

(7) Chloroethane-d5 (S)

1.884min (-0.026) 21.55 ug/L m

response 60412

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.60	16.02#
51.00	22.10	10.21#
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	6.247	114	434399	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	439795	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	211220	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	146822	36.755	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	73.520%	
7) Chloroethane-d5	1.884	69	60412m	21.545	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	43.100%#	
11) 1,1-Dichloroethene-d2	2.533	63	194038	30.316	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	60.640%	
21) 2-Butanone-d5	4.645	46	248377	72.901	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	72.900%	
24) Chloroform-d	5.063	84	273804	37.789	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	75.580%	
26) 1,2-Dichloroethane-d4	5.703	65	176556	41.069	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	82.140%	
32) Benzene-d6	5.719	84	582559	42.000	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.000%	
36) 1,2-Dichloropropane-d6	6.690	67	189317	41.285	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	82.560%	
41) Toluene-d8	7.899	98	531537	42.277	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	84.560%	
43) trans-1,3-Dichloroprop...	8.182	79	83031	41.035	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	82.060%	
47) 2-Hexanone-d5	8.668	63	182317	73.691	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	73.690%	
56) 1,1,2,2-Tetrachloroeth...	10.767	84	293538	36.499	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	73.000%	
66) 1,2-Dichlorobenzene-d4	12.198	152	206820	43.528	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	87.060%	
Target Compounds						
22) 2-Butanone	4.723	43	39648	12.258	ug/L	Qvalue 89

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

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