

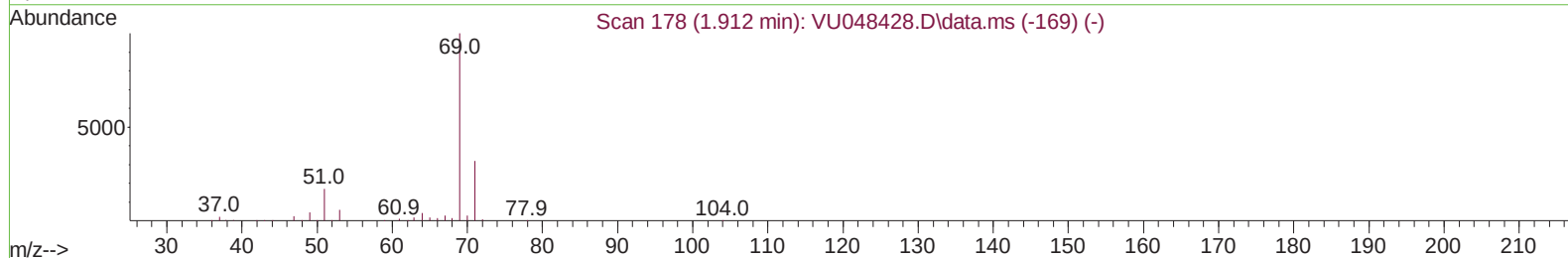
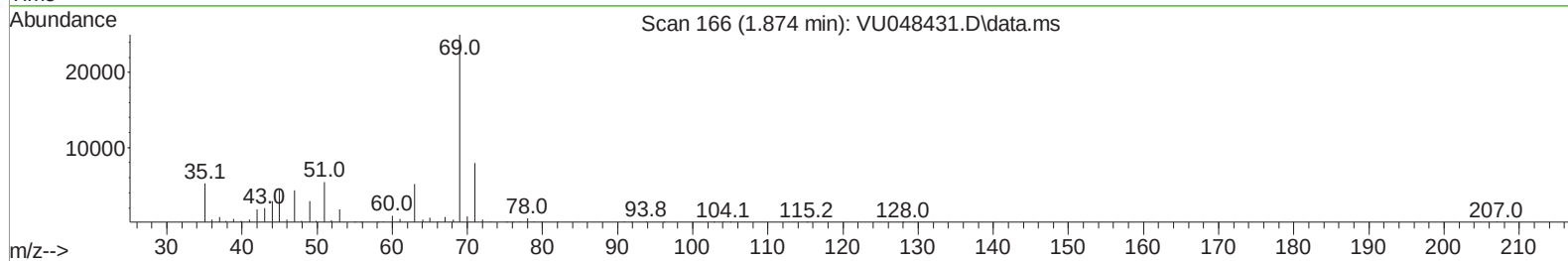
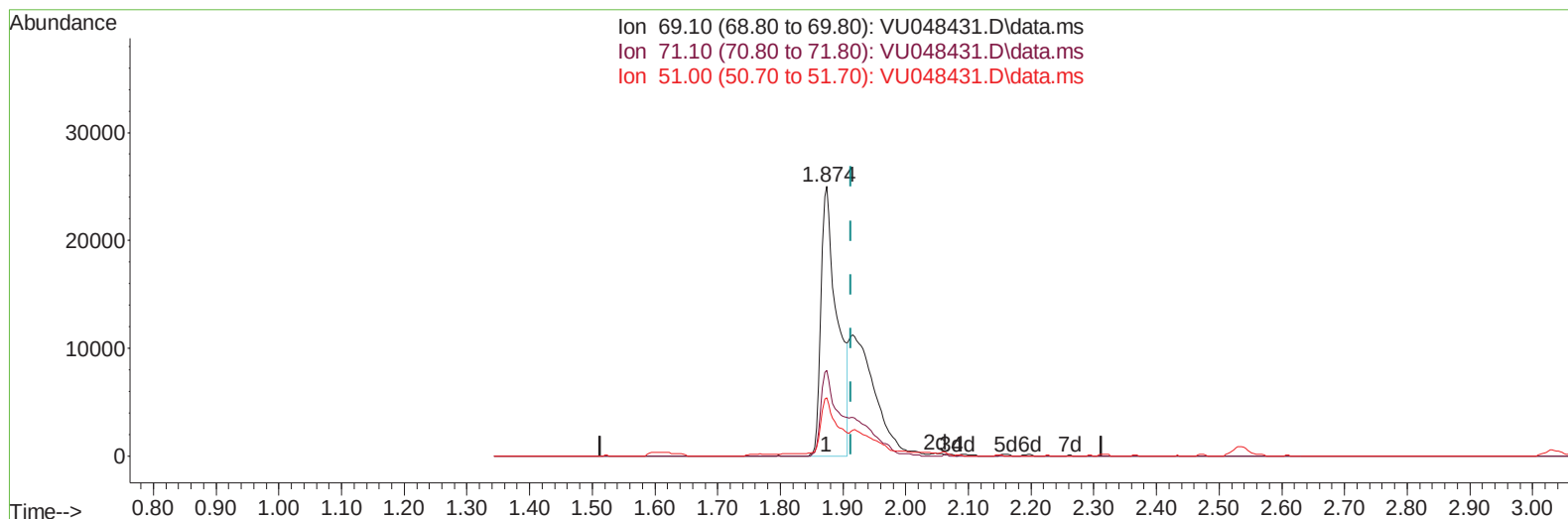
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050522\
 Data File : VU048431.D
 Acq On : 05 May 2022 11:25
 Operator : SY/MD
 Sample : N2603-18ME
 Misc : 7.84g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW498ME

Manual IntegrationsAPPROVED

Quant Time: May 06 05:38:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 06 05:30:23 2022
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 05/09/2022
 Supervised By :Semsettin Yesilyurt 05/09/2022



TIC: VU048431.D\data.ms

(7) Chloroethane-d5 (S)

1.874min (-0.039) 15.50 ug/L

response 44509

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.60	34.02
51.00	22.10	21.65
0.00	0.00	0.00

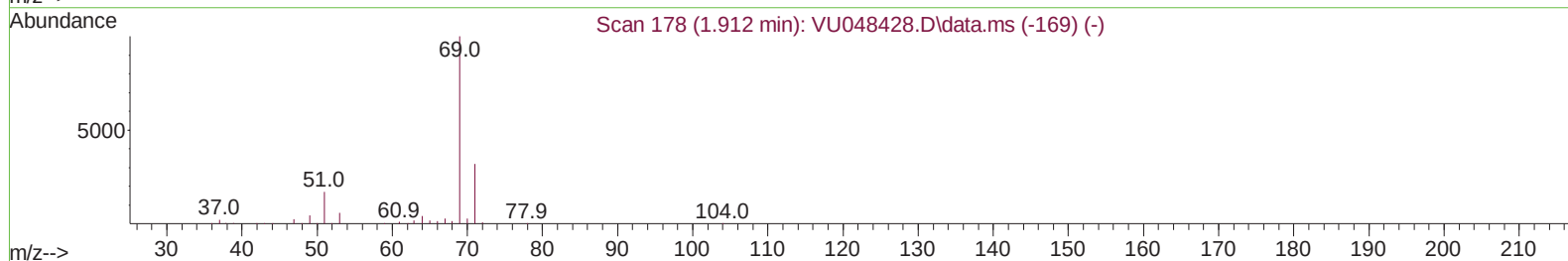
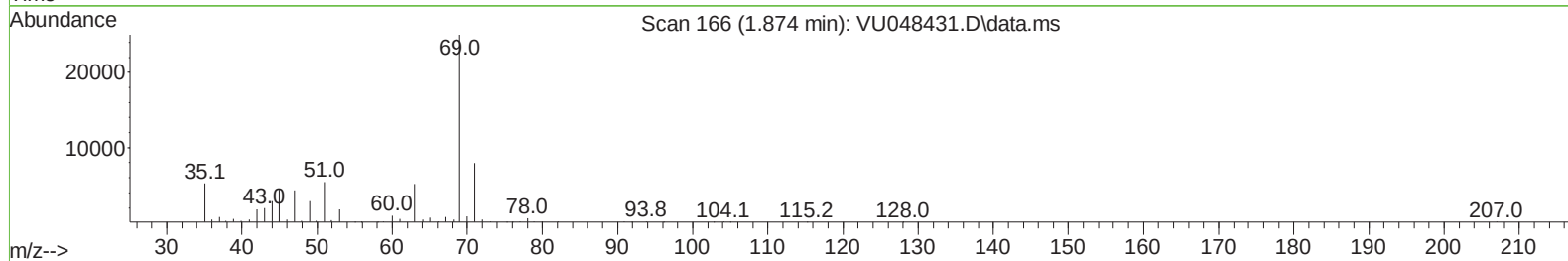
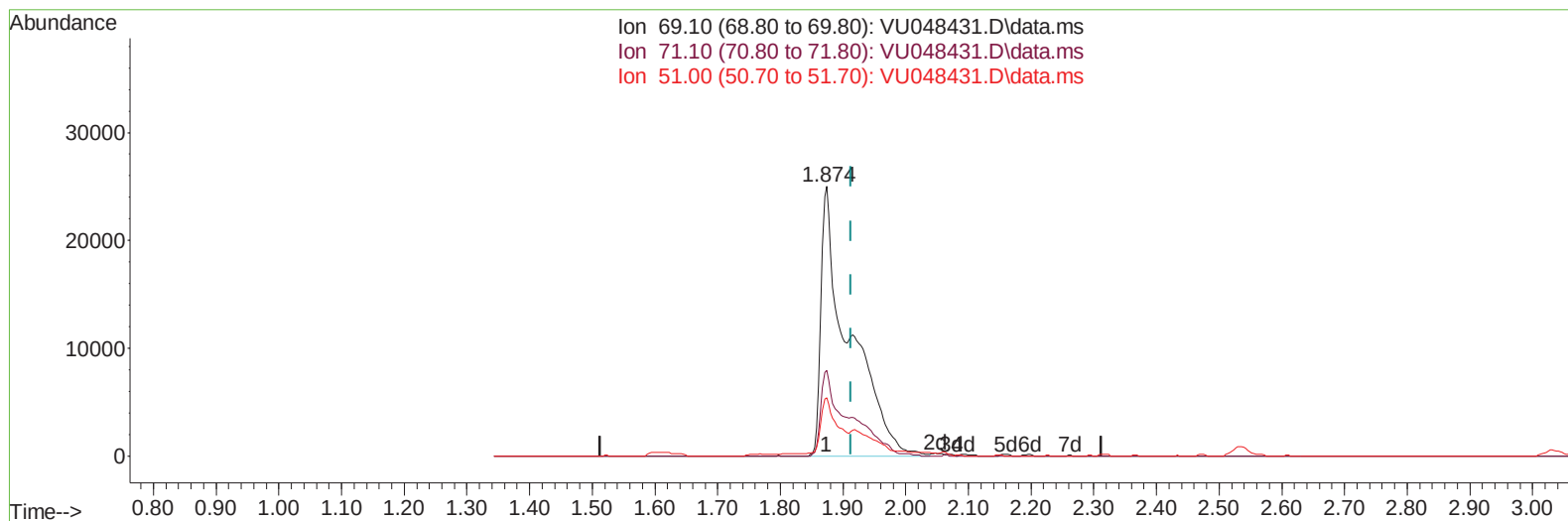
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(7) Chloroethane-d5 (S)

1.874min (-0.039) 26.91 ug/L m

response 77297

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.60	19.59#
51.00	22.10	12.46#
0.00	0.00	0.00

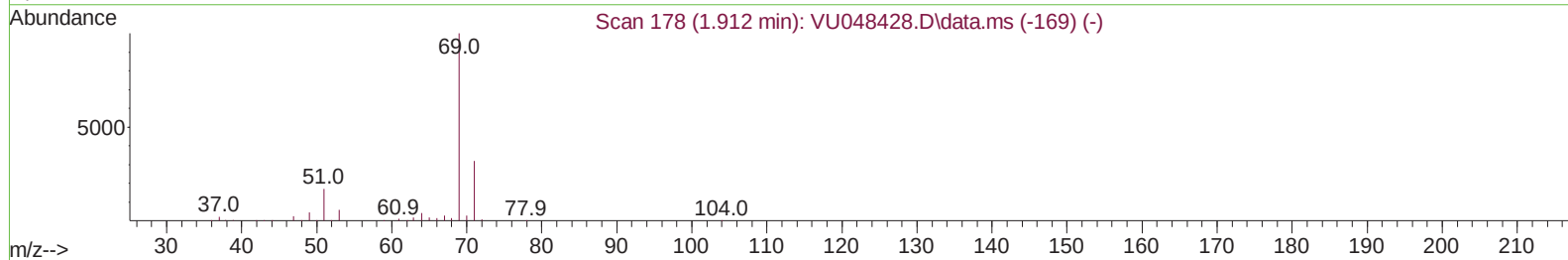
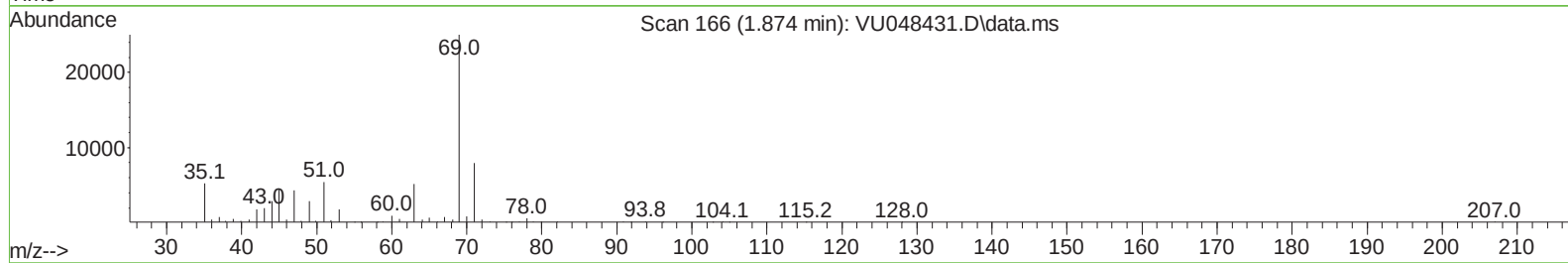
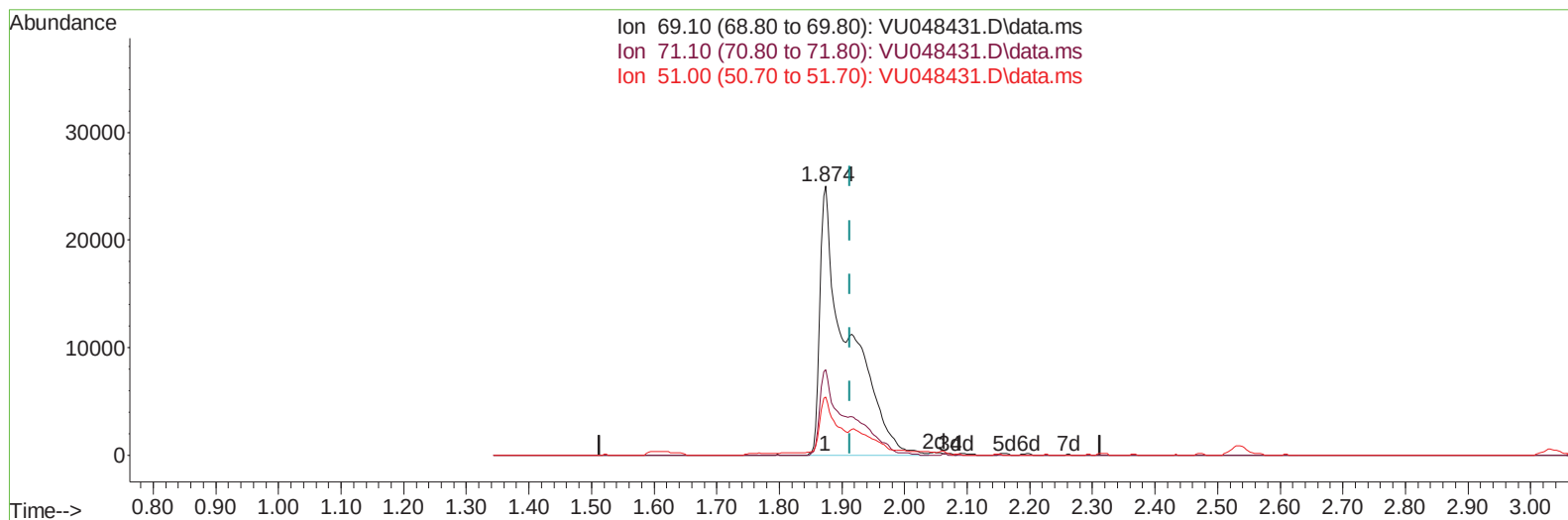
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	444946	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	457581	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	237817	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	196552	48.038	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	96.080%	
7) Chloroethane-d5	1.874	69	77297m	26.914	ug/L	-0.04
Spiked Amount 50.000	Range 70	- 130	Recovery	=	53.820%#	
11) 1,1-Dichloroethene-d2	2.533	63	238990	36.454	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	72.900%	
21) 2-Butanone-d5	4.636	46	323273	92.635	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	92.630%	
24) Chloroform-d	5.063	84	342423	46.139	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	92.280%	
26) 1,2-Dichloroethane-d4	5.700	65	209692	47.621	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.240%	
32) Benzene-d6	5.719	84	774509	53.668	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.340%	
36) 1,2-Dichloropropane-d6	6.690	67	250718	52.549	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	105.100%	
41) Toluene-d8	7.896	98	713979	54.580	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.160%	
43) trans-1,3-Dichloroprop...	8.182	79	103763	49.287	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	98.580%	
47) 2-Hexanone-d5	8.658	63	264109	102.602	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	102.600%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	394849	47.188	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	94.380%	
66) 1,2-Dichlorobenzene-d4	12.198	152	301254	56.312	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	112.620%	
Target Compounds						
22) 2-Butanone	4.719	43	32136	9.700	ug/L #	71

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

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