

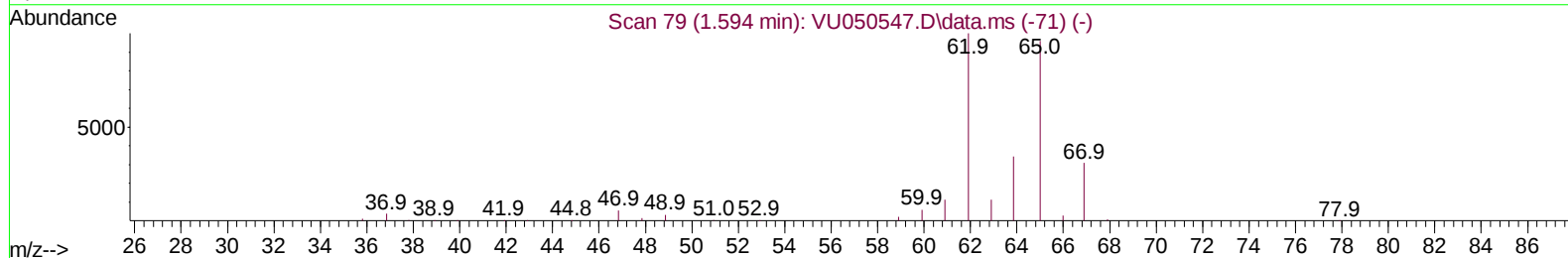
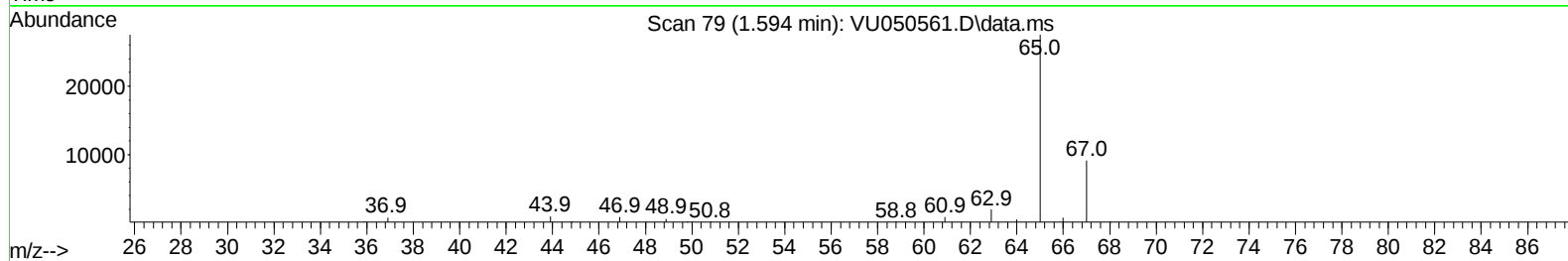
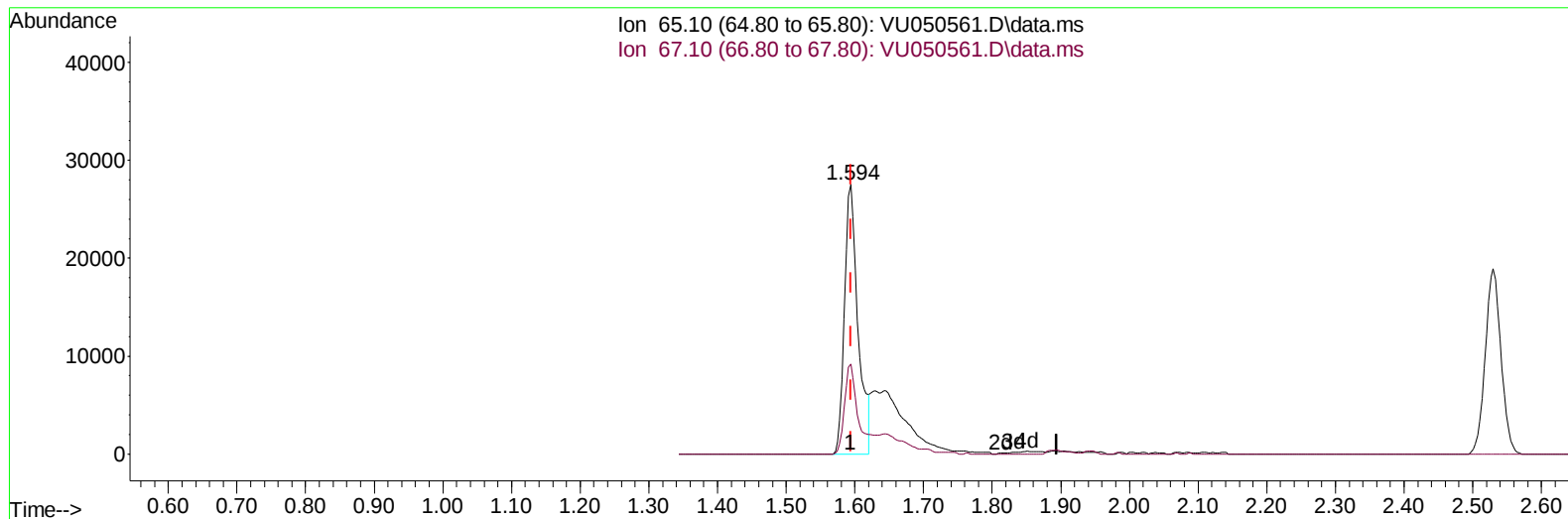
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050561.D
 Acq On : 31 Aug 2022 20:05
 Operator : SY/MD
 Sample : N4363-11ME
 Misc : 5.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW6ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:19:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022



TIC: VU050561.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 19.57 ug/L

response 37423

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	35.12
0.00	0.00	0.00
0.00	0.00	0.00

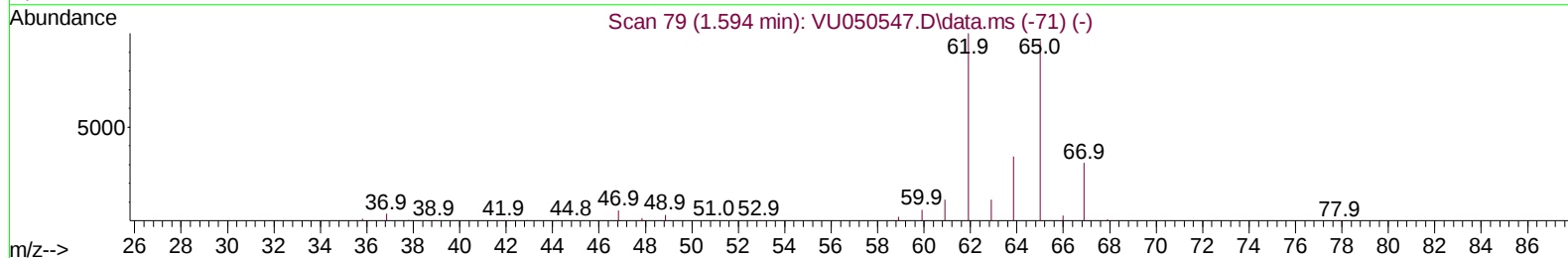
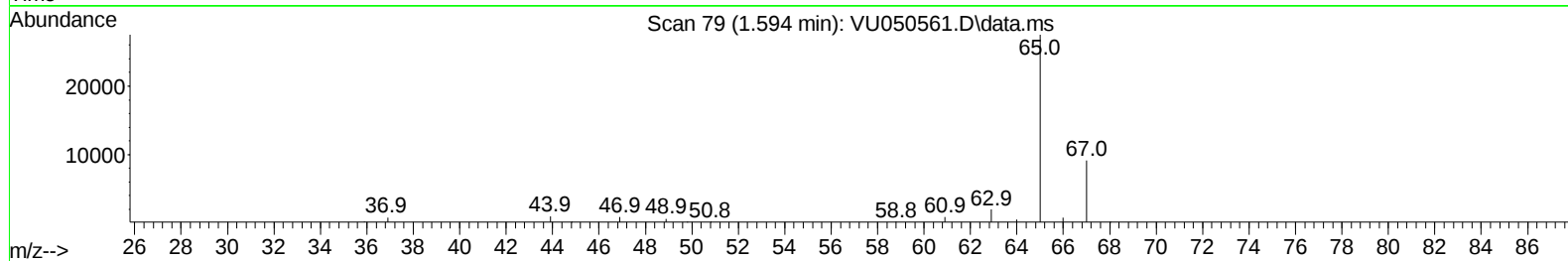
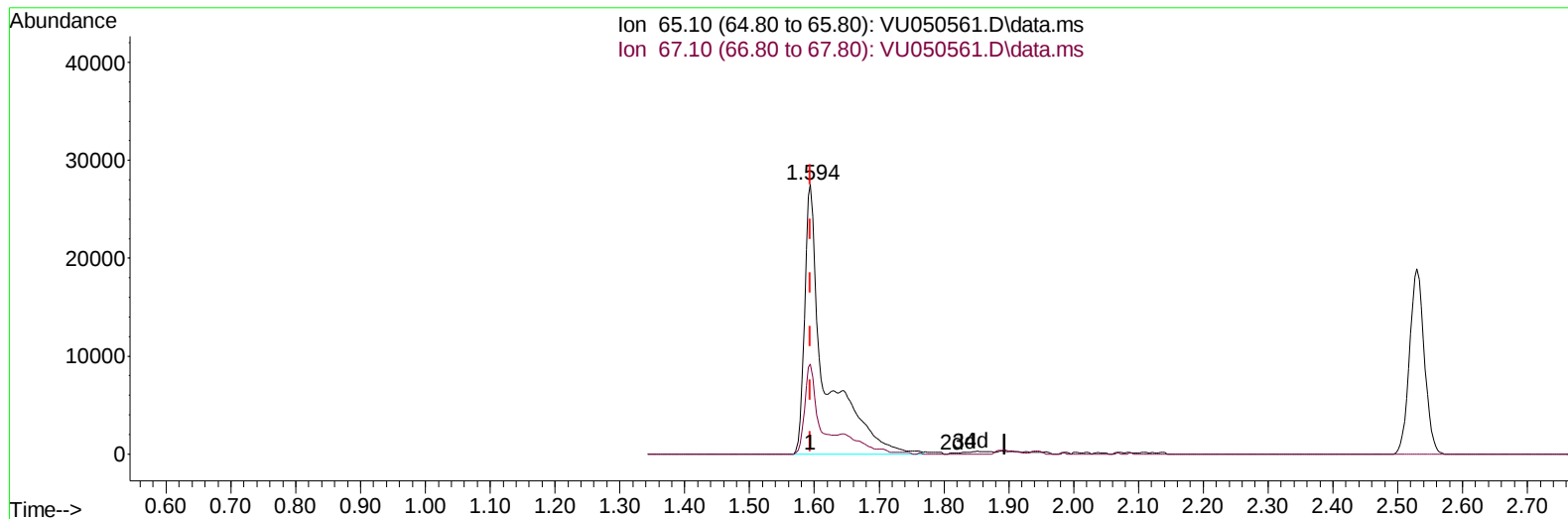
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050561.D
 Acq On : 31 Aug 2022 20:05
 Operator : SY/MD
 Sample : N4363-11ME
 Misc : 5.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW6ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:19:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022



TIC: VU050561.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 31.83 ug/L m

response 60864

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	21.59#
0.00	0.00	0.00
0.00	0.00	0.00

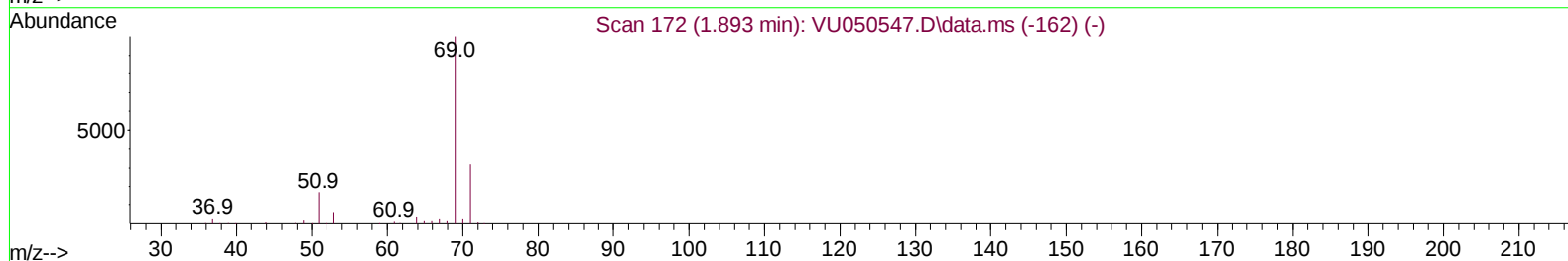
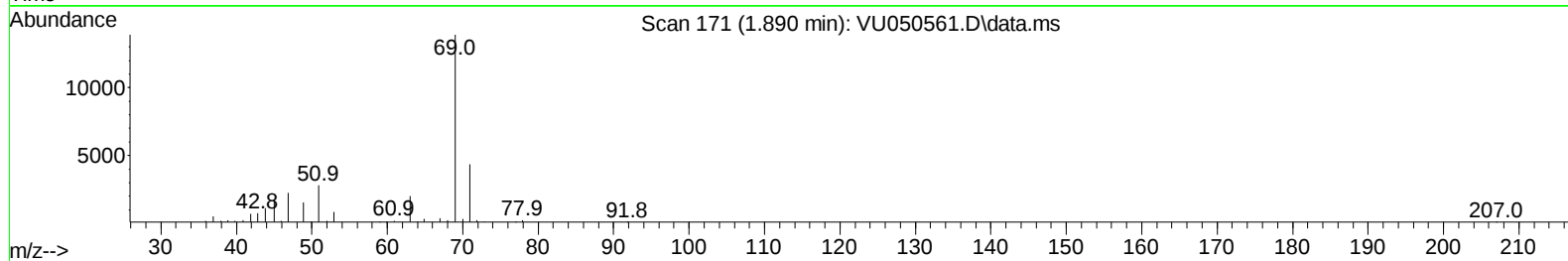
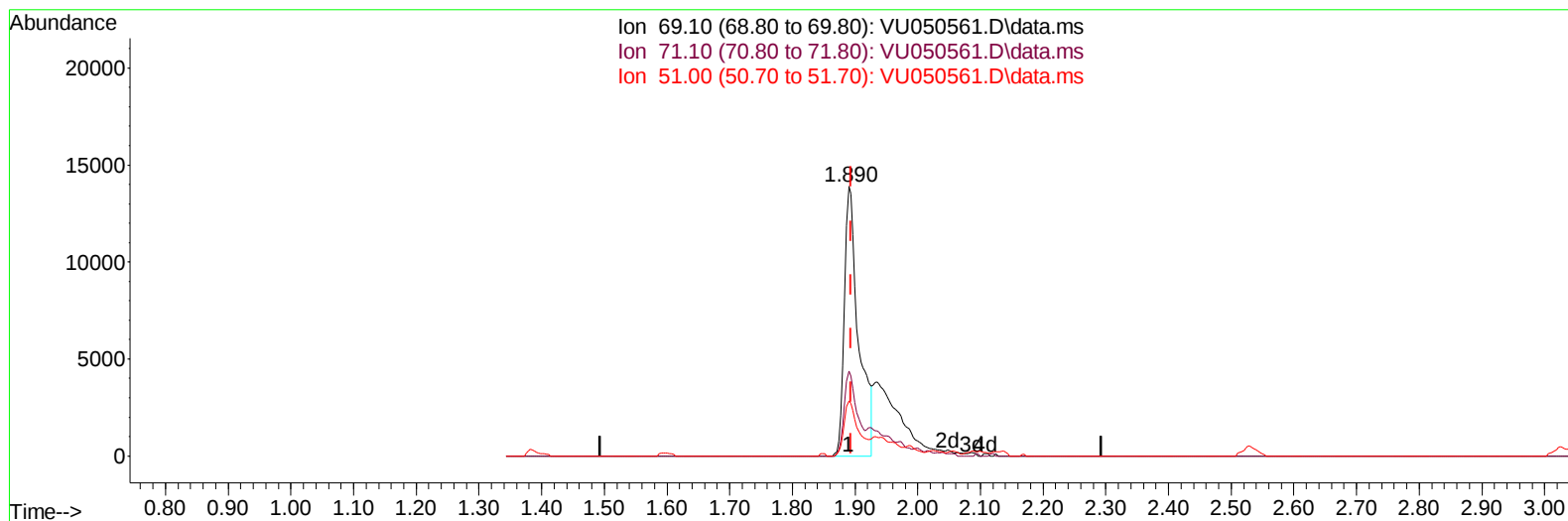
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050561.D
 Acq On : 31 Aug 2022 20:05
 Operator : SY/MD
 Sample : N4363-11ME
 Misc : 5.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW6ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:19:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022



TIC: VU050561.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.003) 14.58 ug/L

response 21744

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	28.93
51.00	18.40	20.78
0.00	0.00	0.00

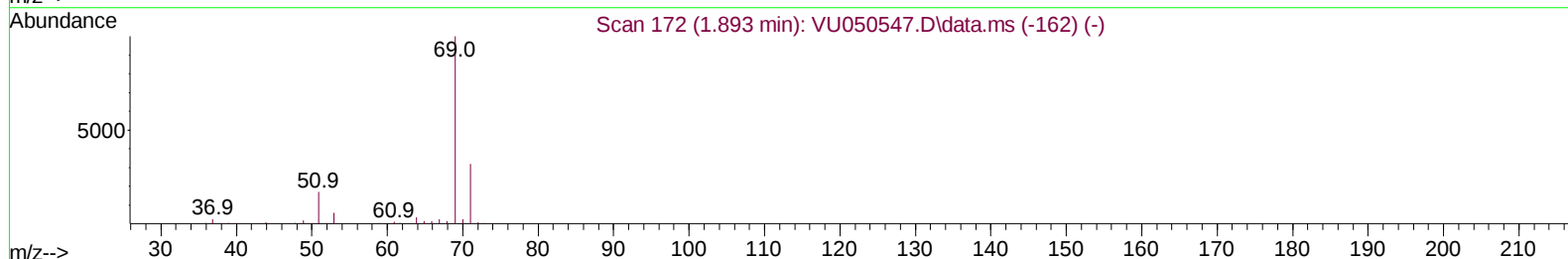
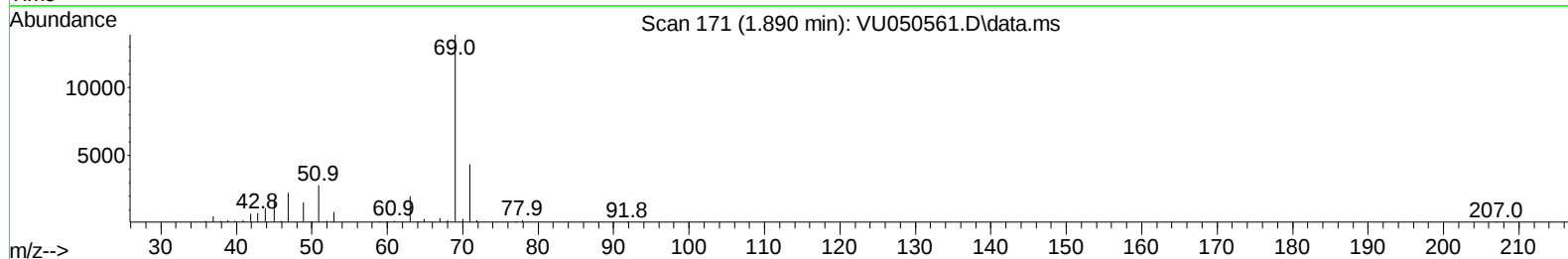
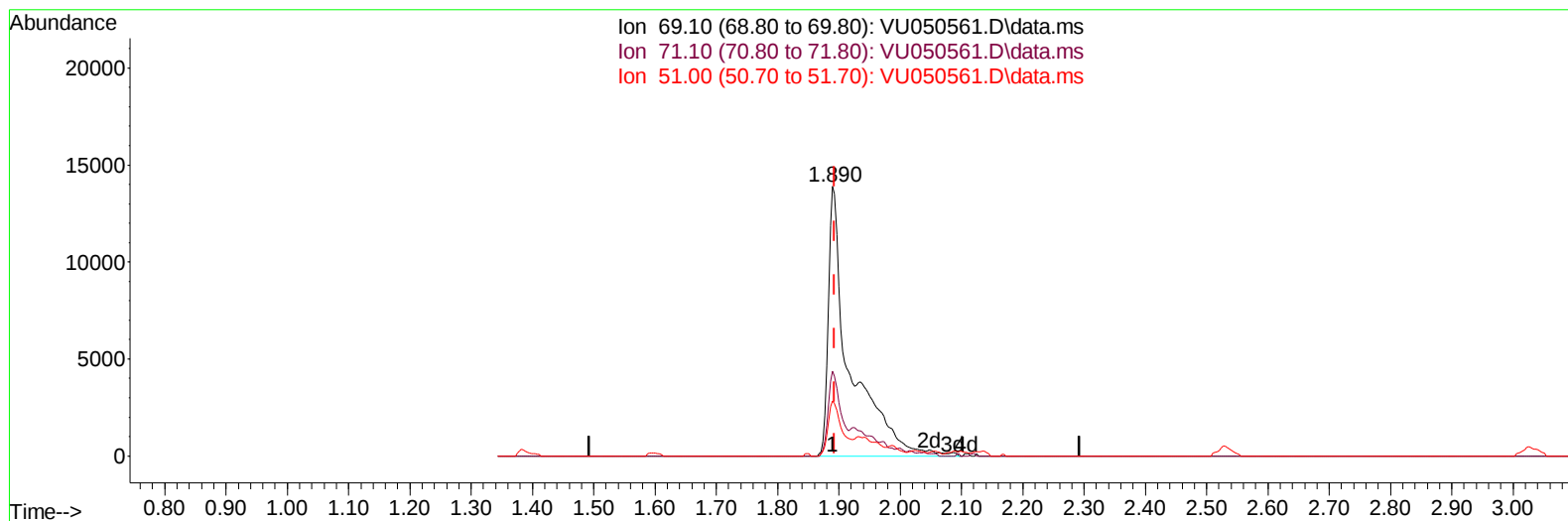
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050561.D
 Acq On : 31 Aug 2022 20:05
 Operator : SY/MD
 Sample : N4363-11ME
 Misc : 5.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW6ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:19:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022



TIC: VU050561.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.003) 22.80 ug/L m

response 33995

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	18.51#
51.00	18.40	13.29
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050561.D
 Acq On : 31 Aug 2022 20:05
 Operator : SY/MD
 Sample : N4363-11ME
 Misc : 5.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVW6ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:19:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Mahesh Dadoda 09/01/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	249344	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	234797	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	86764	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	60864m	31.826	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	63.660%	
7) Chloroethane-d5	1.890	69	33995m	22.800	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	45.600%#	
11) 1,1-Dichloroethene-d2	2.530	63	94766	29.350	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery	=	58.700%#	
21) 2-Butanone-d5	4.649	46	121626	72.721	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	72.720%	
24) Chloroform-d	5.060	84	150127	40.345	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	80.700%	
26) 1,2-Dichloroethane-d4	5.700	65	100446	41.557	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	83.120%	
32) Benzene-d6	5.719	84	309460	42.524	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	85.040%	
36) 1,2-Dichloropropane-d6	6.690	67	100996	41.681	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	83.360%	
41) Toluene-d8	7.896	98	260958	41.219	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	82.440%	
43) trans-1,3-Dichloroprop...	8.182	79	36670	37.629	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	75.260%	
47) 2-Hexanone-d5	8.661	63	72503	82.640	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	82.640%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	138583	36.667	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	73.340%	
66) 1,2-Dichlorobenzene-d4	12.198	152	82063	43.685	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	87.380%	
Target Compounds						
46) Tetrachloroethene	8.552	164	13324	9.731	ug/L	Qvalue 94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050561.D
Acq On : 31 Aug 2022 20:05
Operator : SY/MD
Sample : N4363-11ME
Misc : 5.26g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVW6ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:19:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 01 05:15:29 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 09/01/2022
Supervised By :Mahesh Dadoda 09/01/2022

