

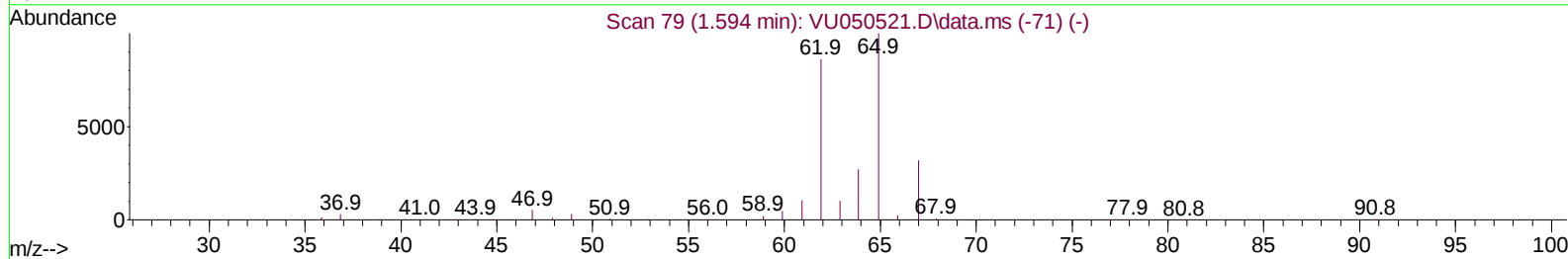
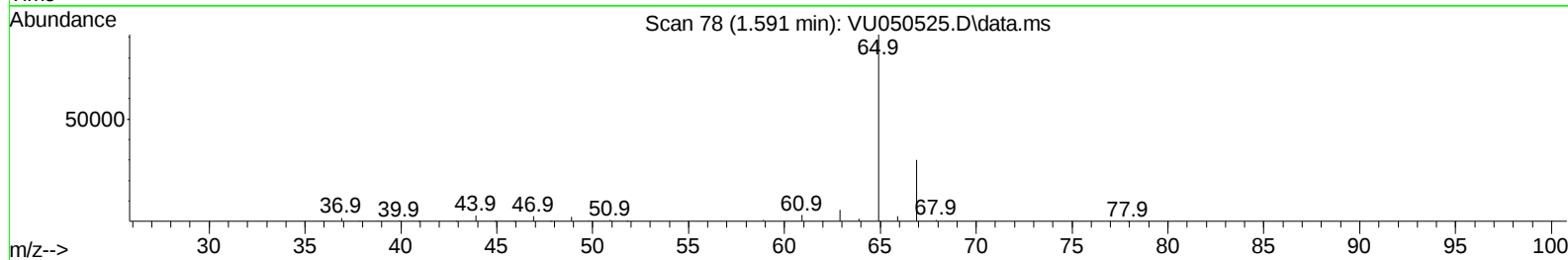
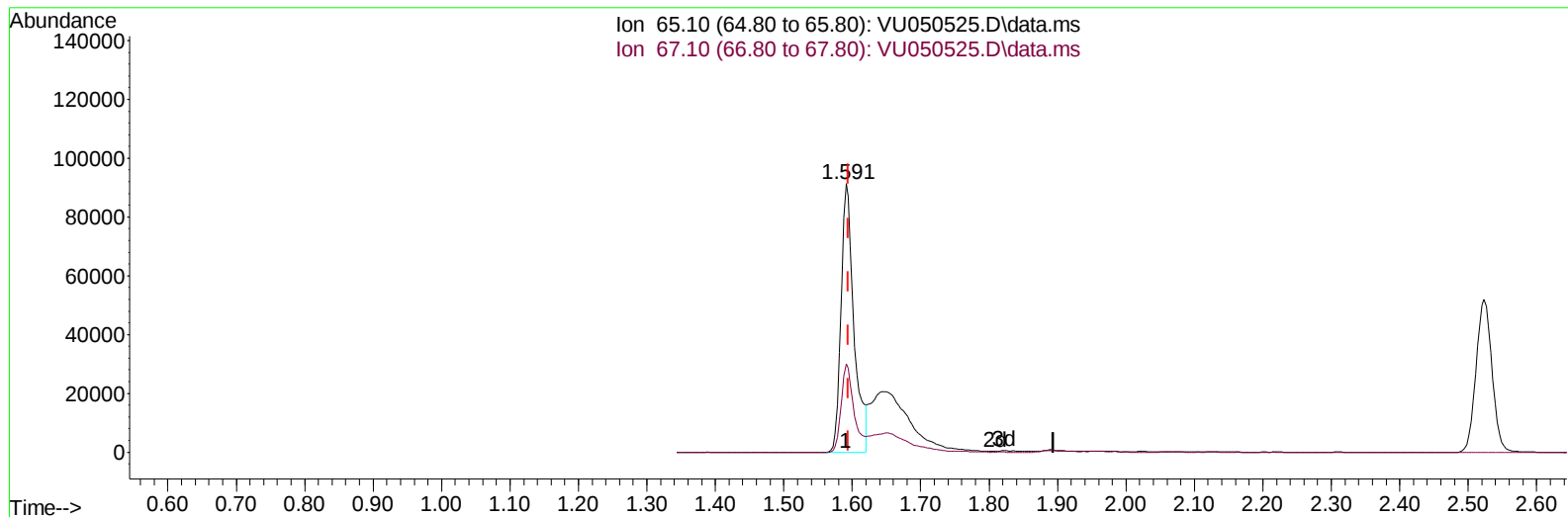
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
Data File : VU050525.D
Acq On : 30 Aug 2022 19:17
Operator : SY/MD
Sample : N4345-09ME
Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVS9ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:58:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 31 01:47:14 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022



TIC: VU050525.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 32.54 ug/L

response 121096

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	32.88
0.00	0.00	0.00
0.00	0.00	0.00

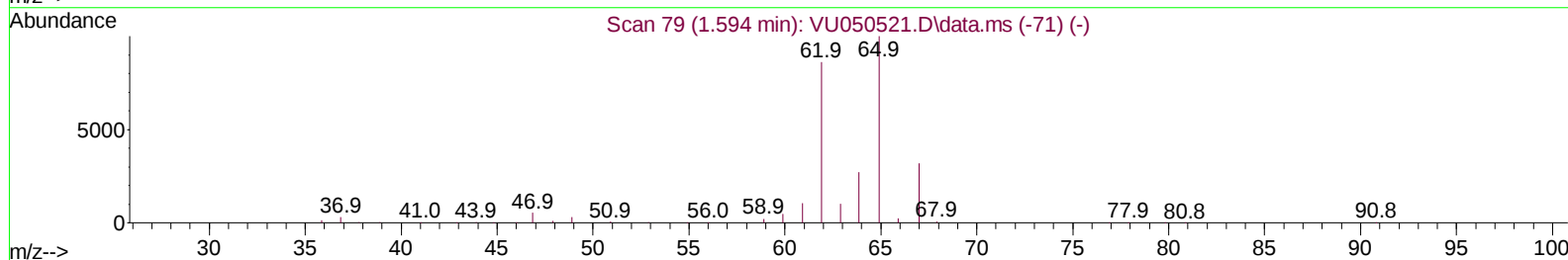
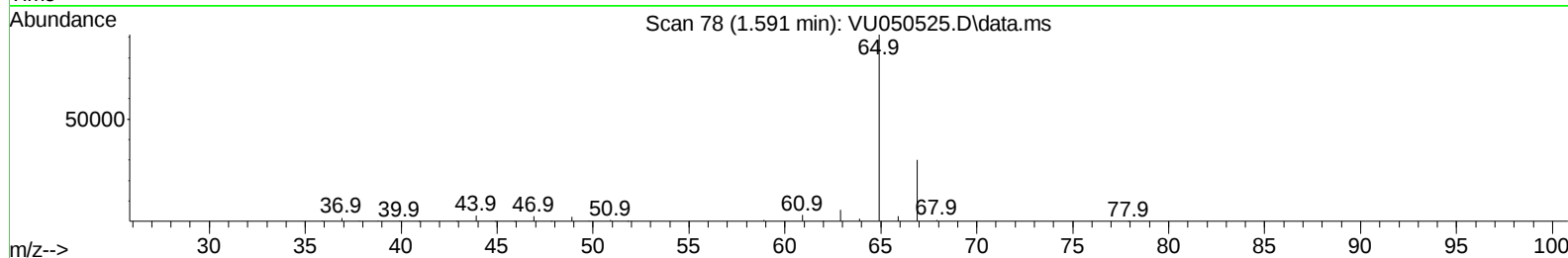
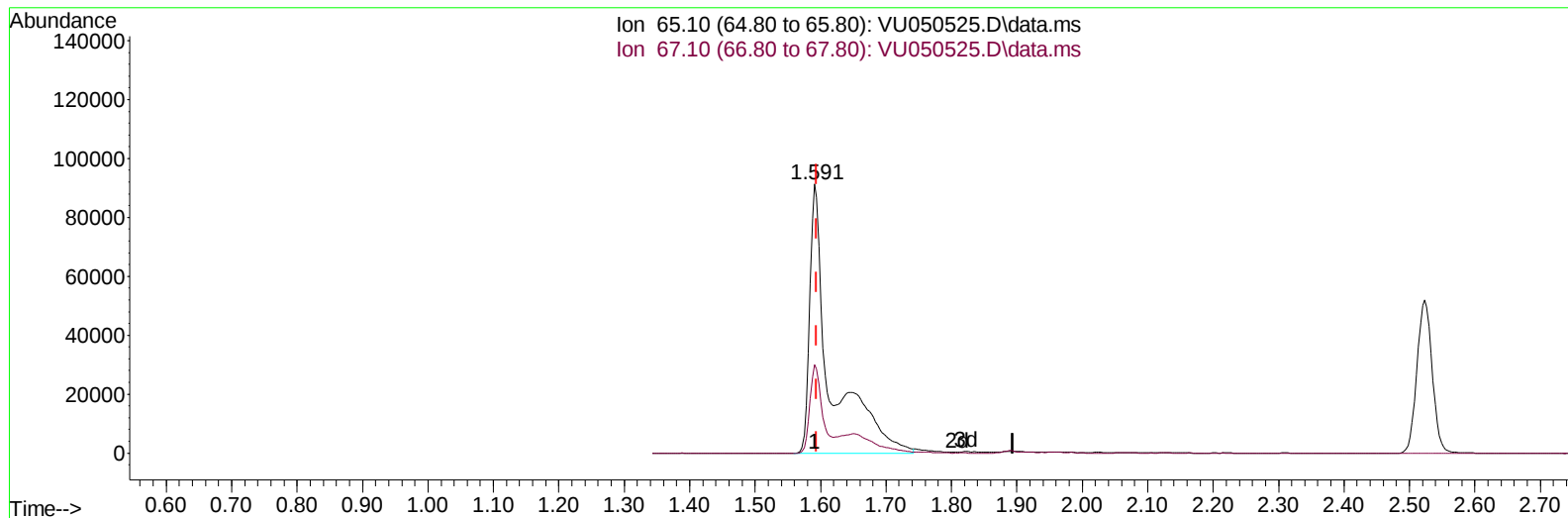
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050525.D
 Acq On : 30 Aug 2022 19:17
 Operator : SY/MD
 Sample : N4345-09ME
 Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS9ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:58:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VU050525.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.591min (-0.003) 54.28 ug/L m

response 201965

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.72#
0.00	0.00	0.00
0.00	0.00	0.00

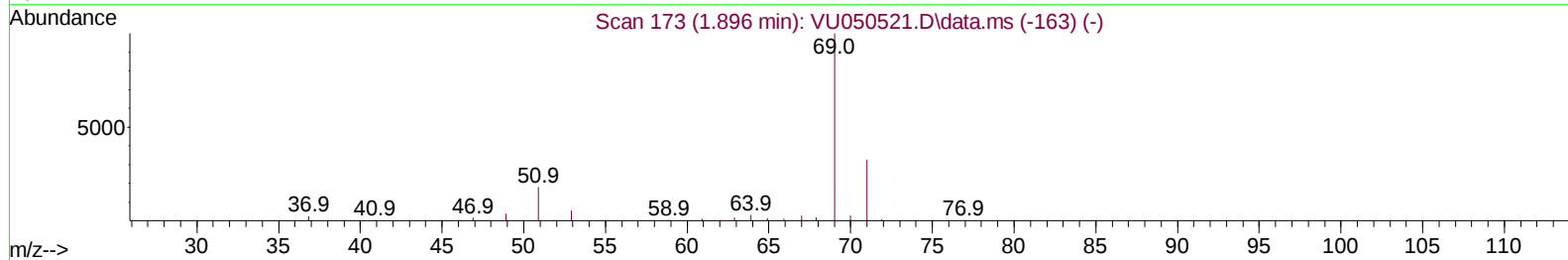
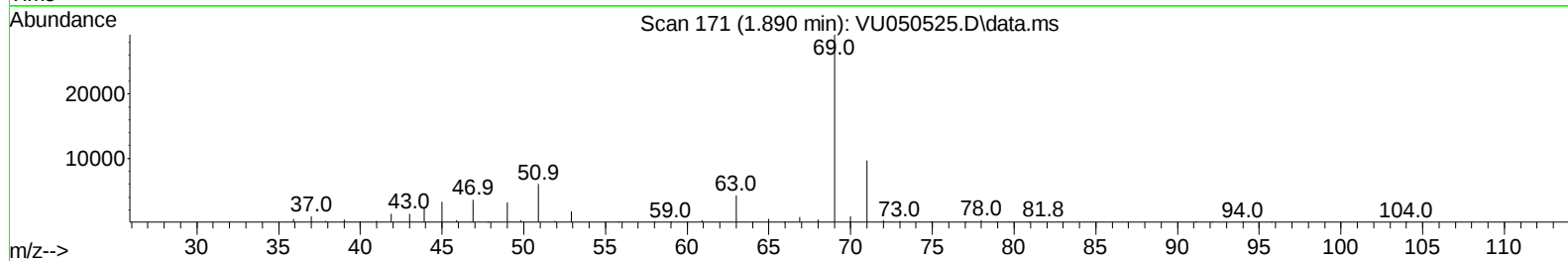
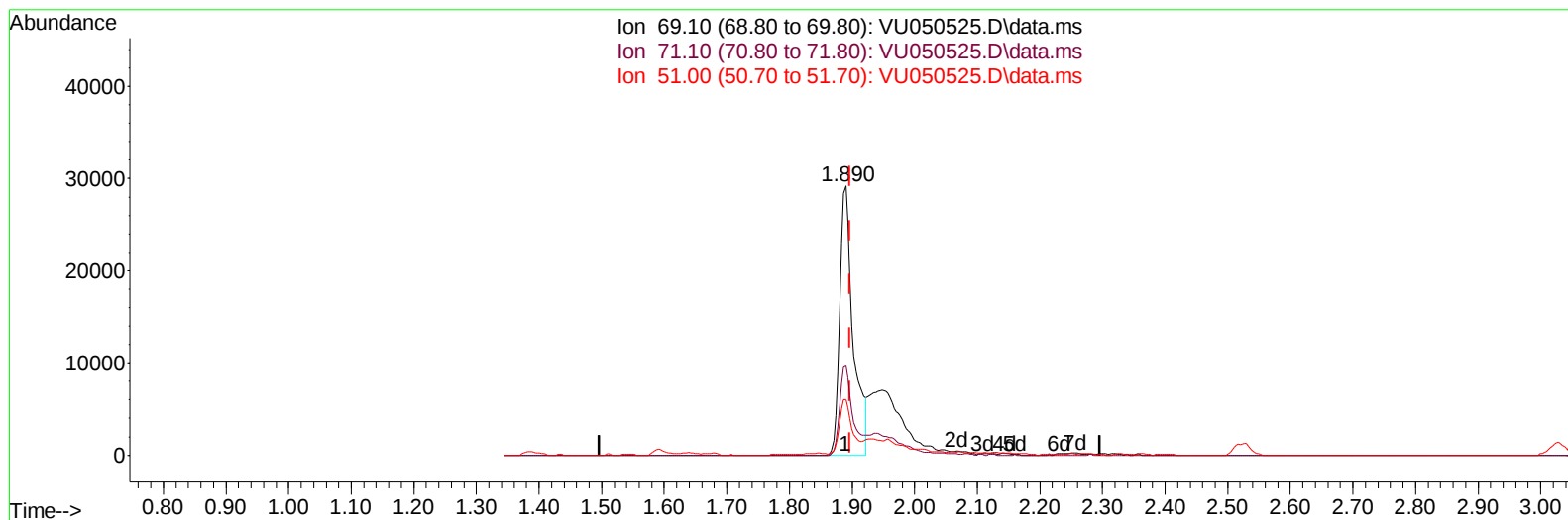
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050525.D
 Acq On : 30 Aug 2022 19:17
 Operator : SY/MD
 Sample : N4345-09ME
 Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS9ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:58:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VU050525.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.006) 14.97 ug/L

response 43435

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	32.28
51.00	18.40	19.23
0.00	0.00	0.00

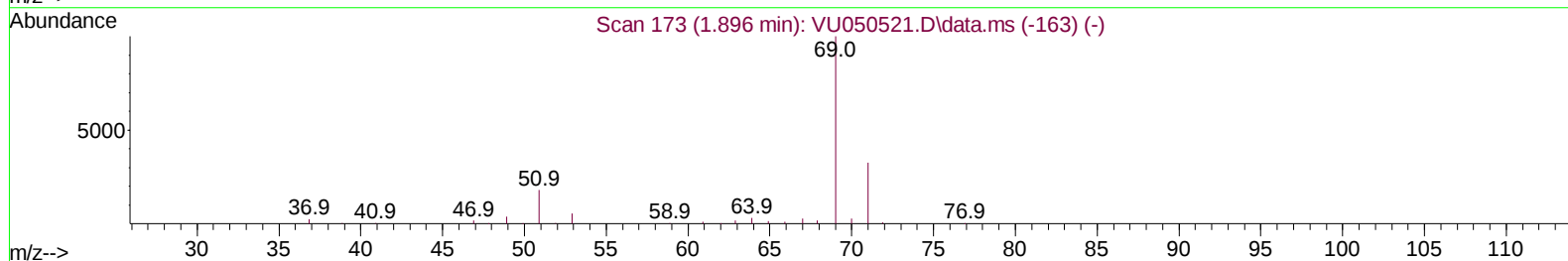
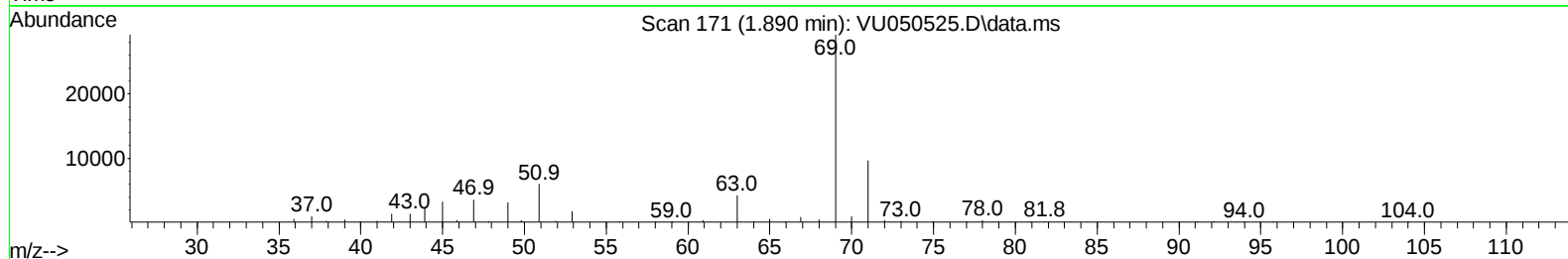
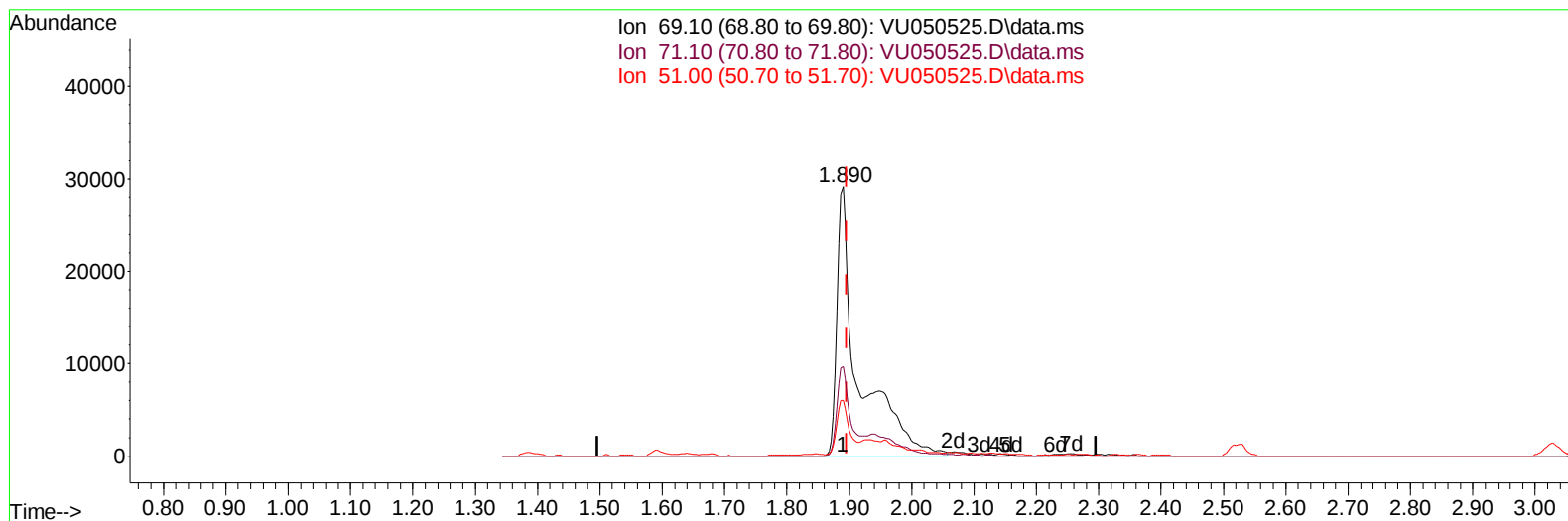
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050525.D
 Acq On : 30 Aug 2022 19:17
 Operator : SY/MD
 Sample : N4345-09ME
 Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS9ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:58:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VU050525.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.006) 24.27 ug/L m

response 70403

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	19.91#
51.00	18.40	11.86#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050525.D
 Acq On : 30 Aug 2022 19:17
 Operator : SY/MD
 Sample : N4345-09ME
 Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVS9ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:58:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	485160	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	452678	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	172283	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	201965m	54.277	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	108.560%	
7) Chloroethane-d5	1.890	69	70403m	24.268	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	48.540%#	
11) 1,1-Dichloroethene-d2	2.523	63	269568	42.908	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	85.820%	
21) 2-Butanone-d5	4.649	46	333724	102.549	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	102.550%	
24) Chloroform-d	5.060	84	369804	51.076	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.160%	
26) 1,2-Dichloroethane-d4	5.700	65	242336	51.528	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.060%	
32) Benzene-d6	5.719	84	804963	57.373	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	114.740%	
36) 1,2-Dichloropropane-d6	6.690	67	263023	56.302	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	112.600%	
41) Toluene-d8	7.899	98	700998	57.431	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	114.860%	
43) trans-1,3-Dichloroprop...	8.182	79	92721	49.351	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	98.700%	
47) 2-Hexanone-d5	8.661	63	219905	130.008	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	130.010%#	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	366714	50.327	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	100.660%	
66) 1,2-Dichlorobenzene-d4	12.198	152	218579	58.599	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	117.200%	
Target Compounds						
46) Tetrachloroethene	8.552	164	48917	18.531	ug/L	Qvalue 95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
Data File : VU050525.D
Acq On : 30 Aug 2022 19:17
Operator : SY/MD
Sample : N4345-09ME
Misc : 5.47g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVS9ME

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:58:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 31 01:47:14 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 08/31/2022
Supervised By :Mahesh Dadoda 08/31/2022

