

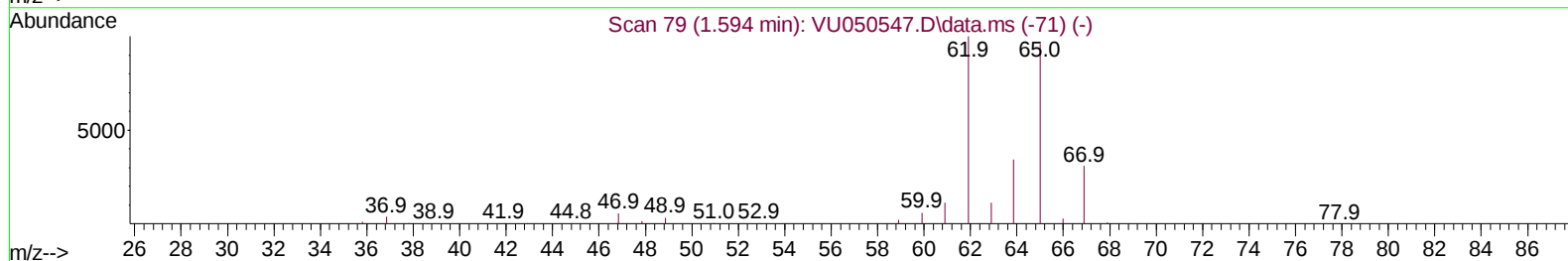
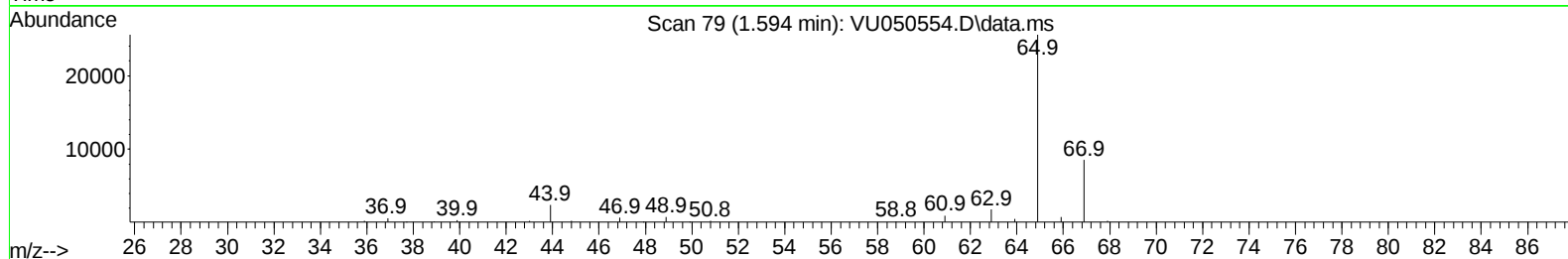
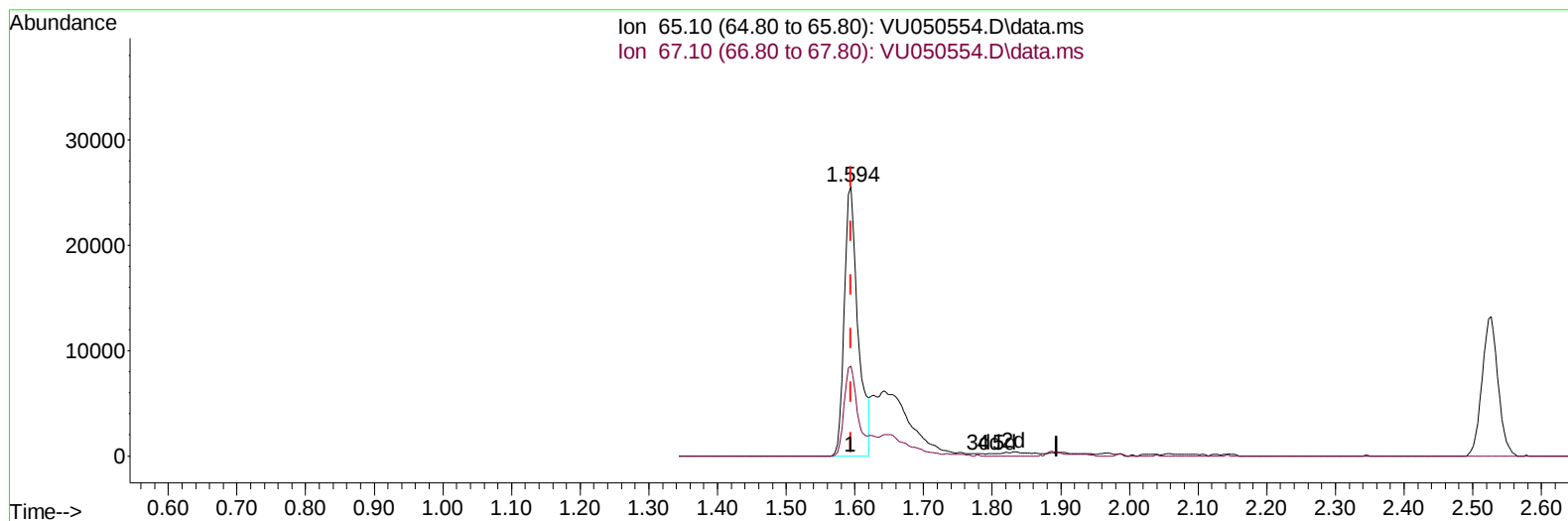
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050554.D
Acq On : 31 Aug 2022 17:20
Operator : SY/MD
Sample : N4322-11ME
Misc : 3.66g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EY171ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:46 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: VU050554.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 20.58 ug/L

response 35205

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	32.69
0.00	0.00	0.00
0.00	0.00	0.00

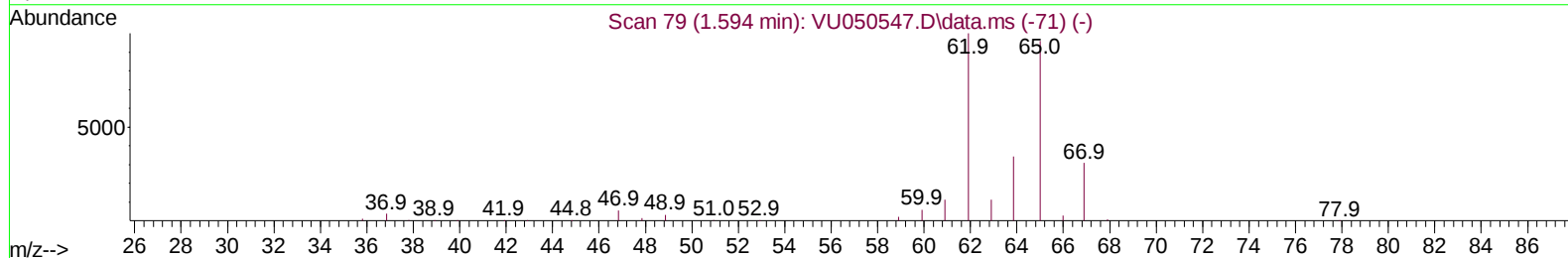
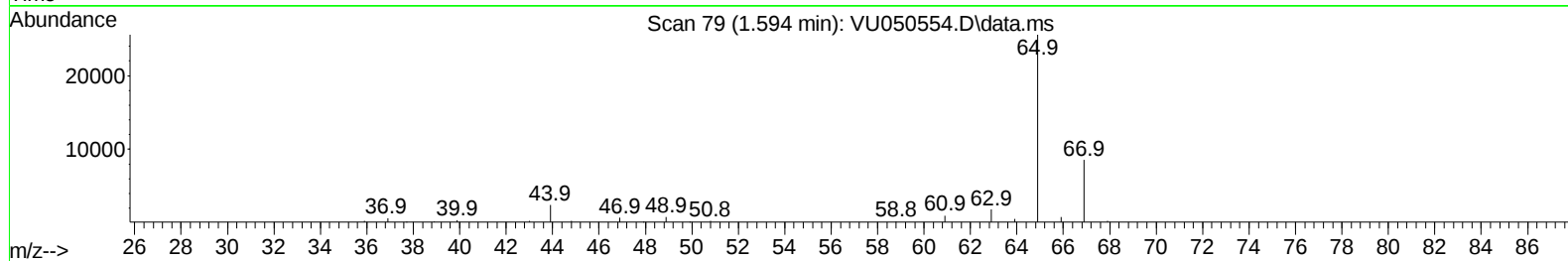
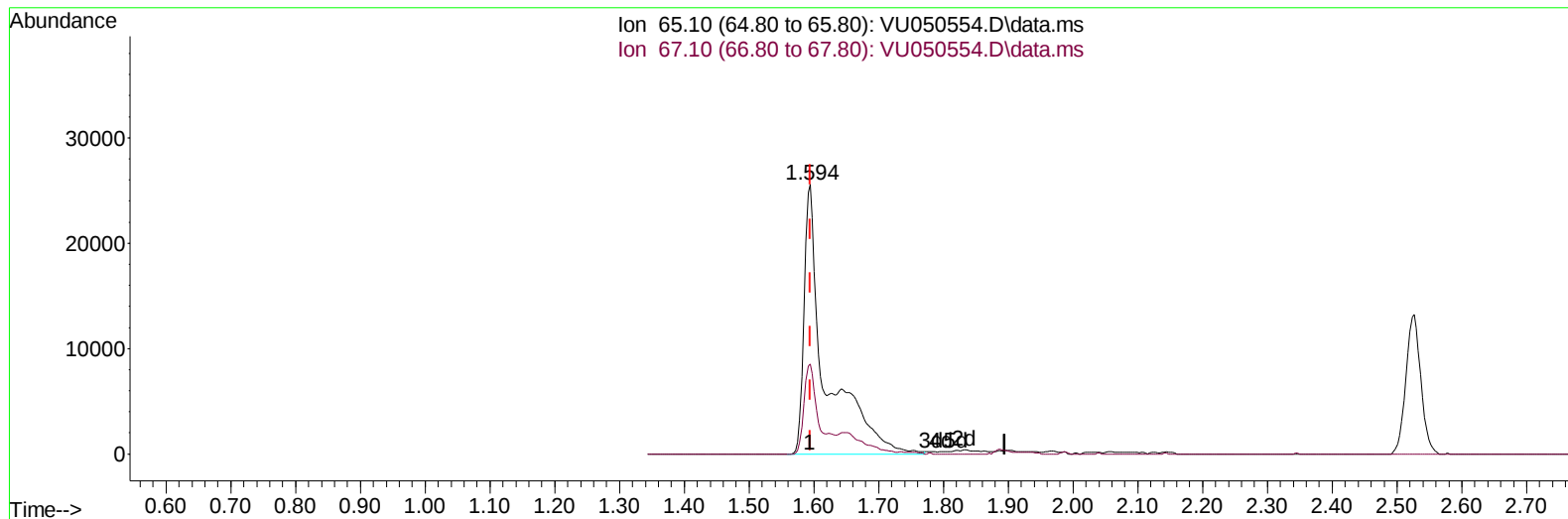
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050554.D
 Acq On : 31 Aug 2022 17:20
 Operator : SY/MD
 Sample : N4322-11ME
 Misc : 3.66g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY171ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:46 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: VU050554.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 34.72 ug/L m

response 59387

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.38#
0.00	0.00	0.00
0.00	0.00	0.00

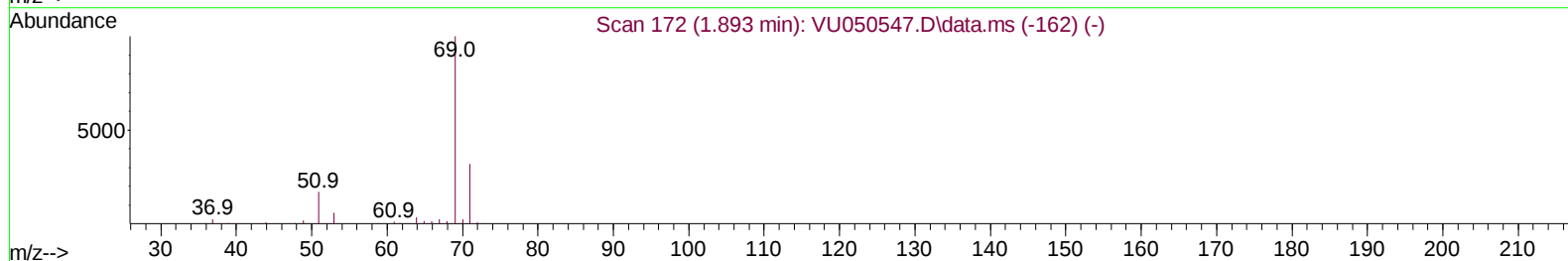
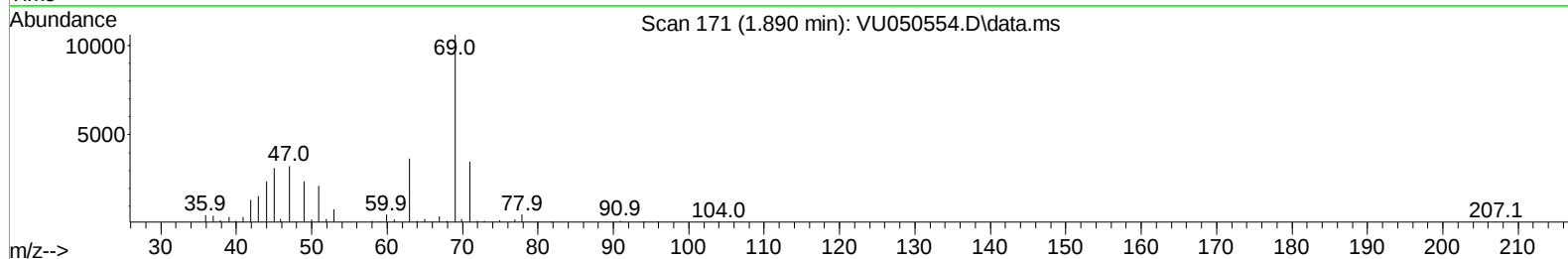
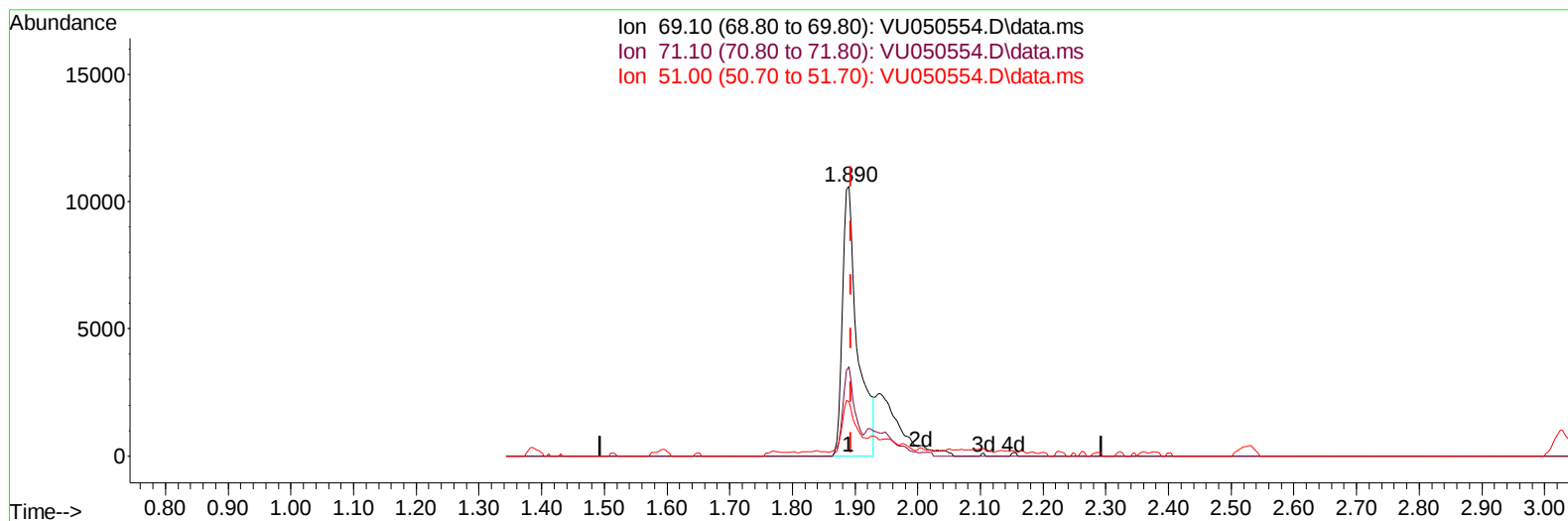
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050554.D
 Acq On : 31 Aug 2022 17:20
 Operator : SY/MD
 Sample : N4322-11ME
 Misc : 3.66g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY171ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:46 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: VU050554.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.003) 13.14 ug/L

response 17521

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	27.24
51.00	18.40	18.37
0.00	0.00	0.00

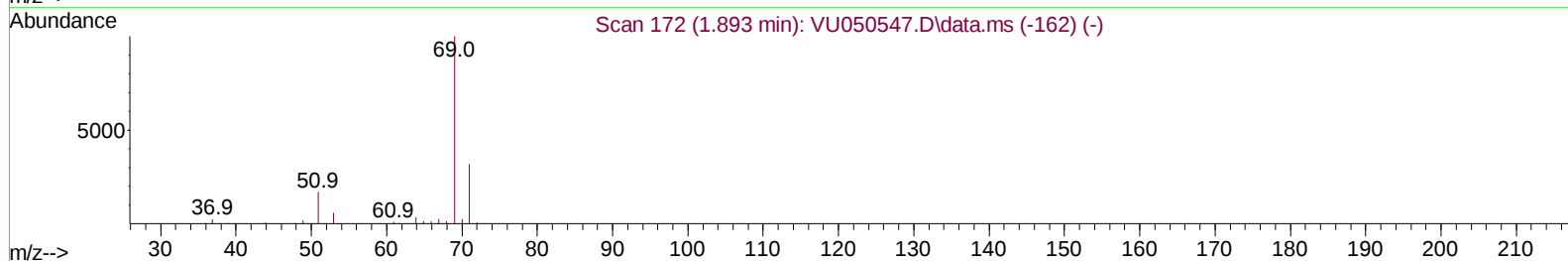
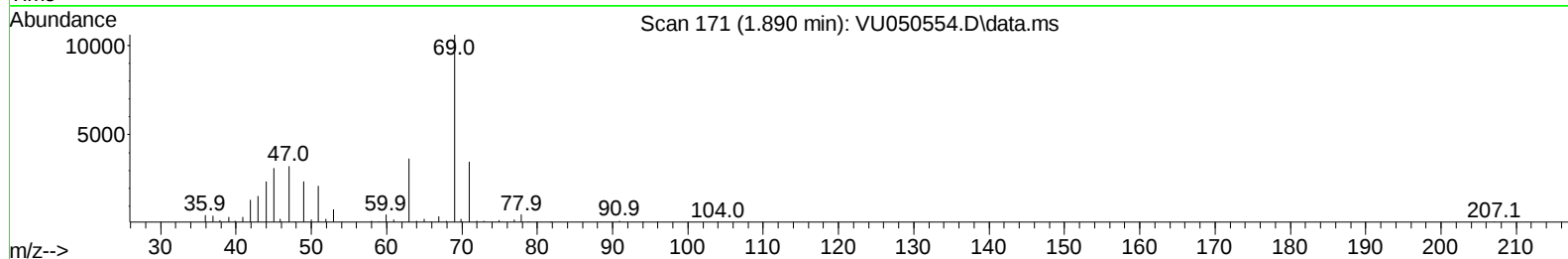
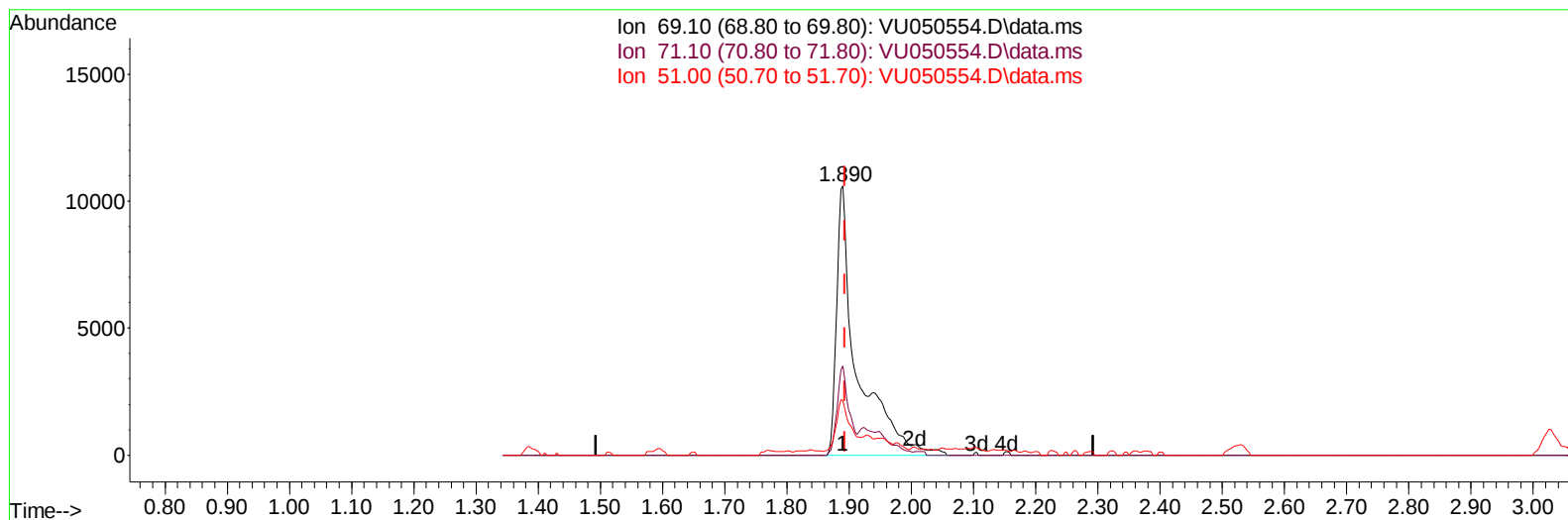
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050554.D
 Acq On : 31 Aug 2022 17:20
 Operator : SY/MD
 Sample : N4322-11ME
 Misc : 3.66g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY171ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:46 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: VU050554.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.003) 18.31 ug/L m

response 24412

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	19.55#
51.00	18.40	13.19
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050554.D
 Acq On : 31 Aug 2022 17:20
 Operator : SY/MD
 Sample : N4322-11ME
 Misc : 3.66g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY171ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:46 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	223019	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	202675	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	70810	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	59387m	34.720	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery =	69.440%		
7) Chloroethane-d5	1.890	69	24412m	18.306	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery =	36.620%#		
11) 1,1-Dichloroethene-d2	2.523	63	65331	22.622	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery =	45.240%#		
21) 2-Butanone-d5	4.649	46	245020	163.791	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery =	163.790%#		
24) Chloroform-d	5.060	84	172334	51.780	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	103.560%		
26) 1,2-Dichloroethane-d4	5.700	65	126415	58.474	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	116.940%		
32) Benzene-d6	5.719	84	266426	42.413	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	84.820%		
36) 1,2-Dichloropropane-d6	6.690	67	118350	56.584	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery =	113.160%		
41) Toluene-d8	7.896	98	165042	30.200	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	60.400%#		
43) trans-1,3-Dichloroprop...	8.182	79	19986	23.759	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	47.520%#		
47) 2-Hexanone-d5	8.664	63	126539	167.090	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery =	167.090%#		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	251120	76.973	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery =	153.940%#		
66) 1,2-Dichlorobenzene-d4	12.198	152	87483	57.063	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	114.120%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050554.D
Acq On : 31 Aug 2022 17:20
Operator : SY/MD
Sample : N4322-11ME
Misc : 3.66g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EY171ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:46 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

