

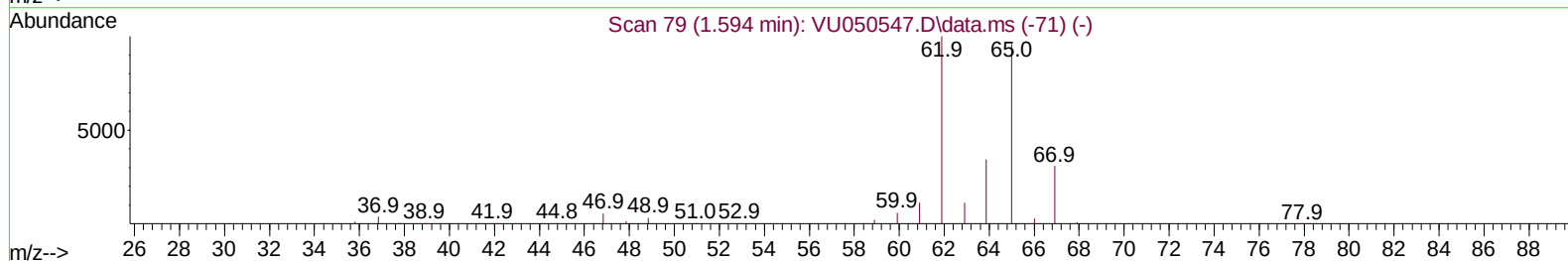
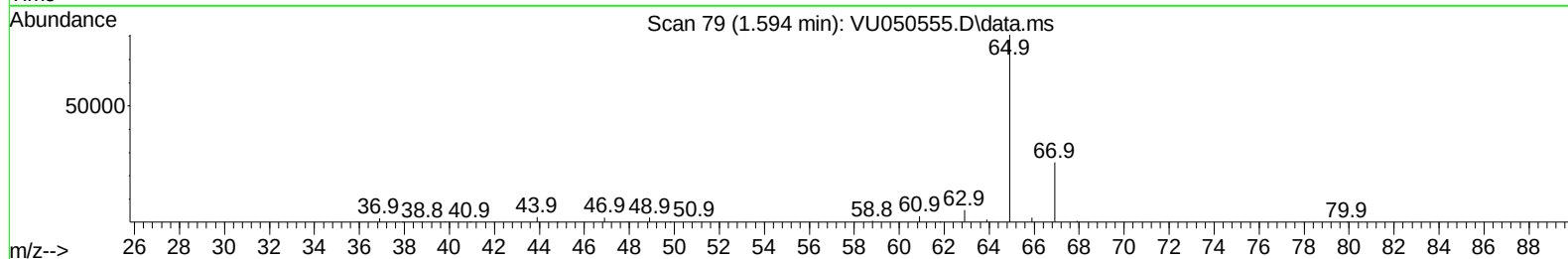
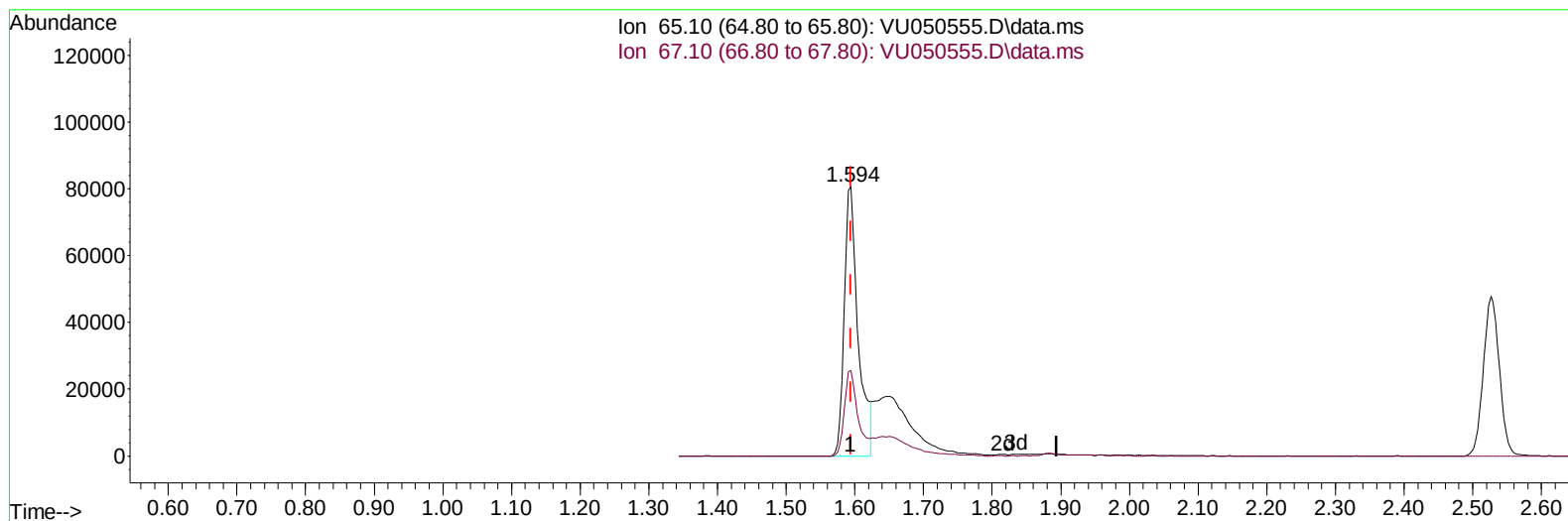
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050555.D
 Acq On : 31 Aug 2022 17:43
 Operator : SY/MD
 Sample : N4346-12ME
 Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVV0ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:58 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: VU050555.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 34.55 ug/L

response 112354

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	30.97
0.00	0.00	0.00
0.00	0.00	0.00

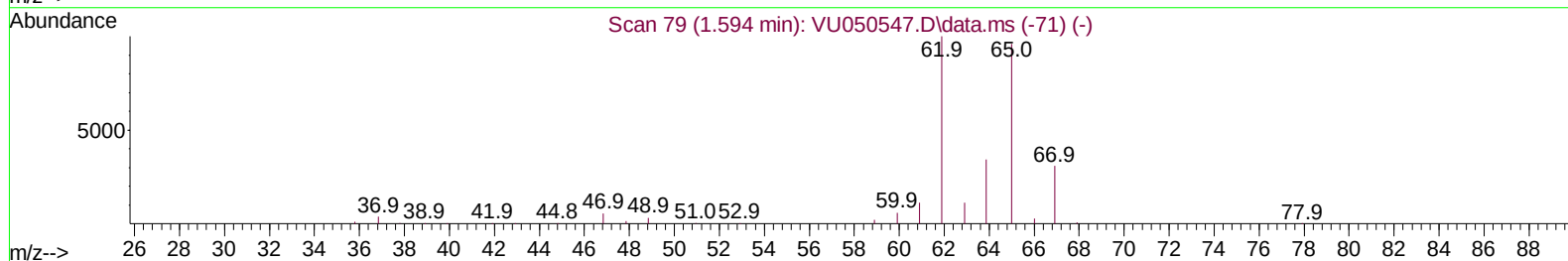
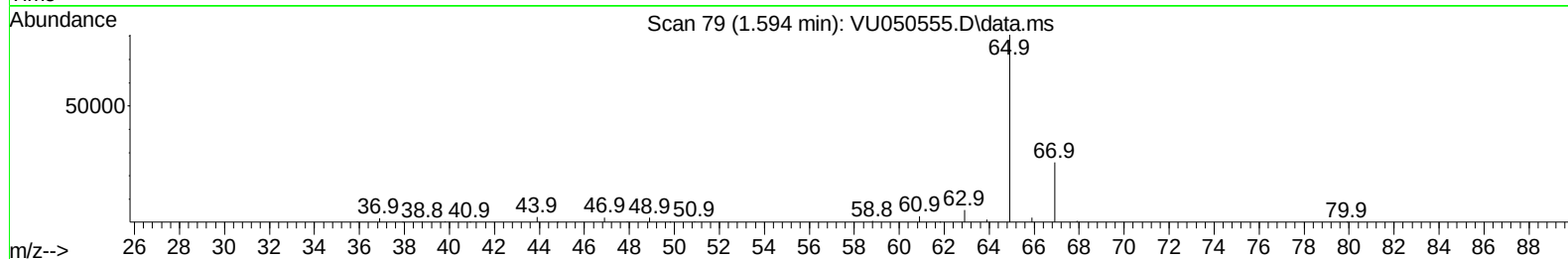
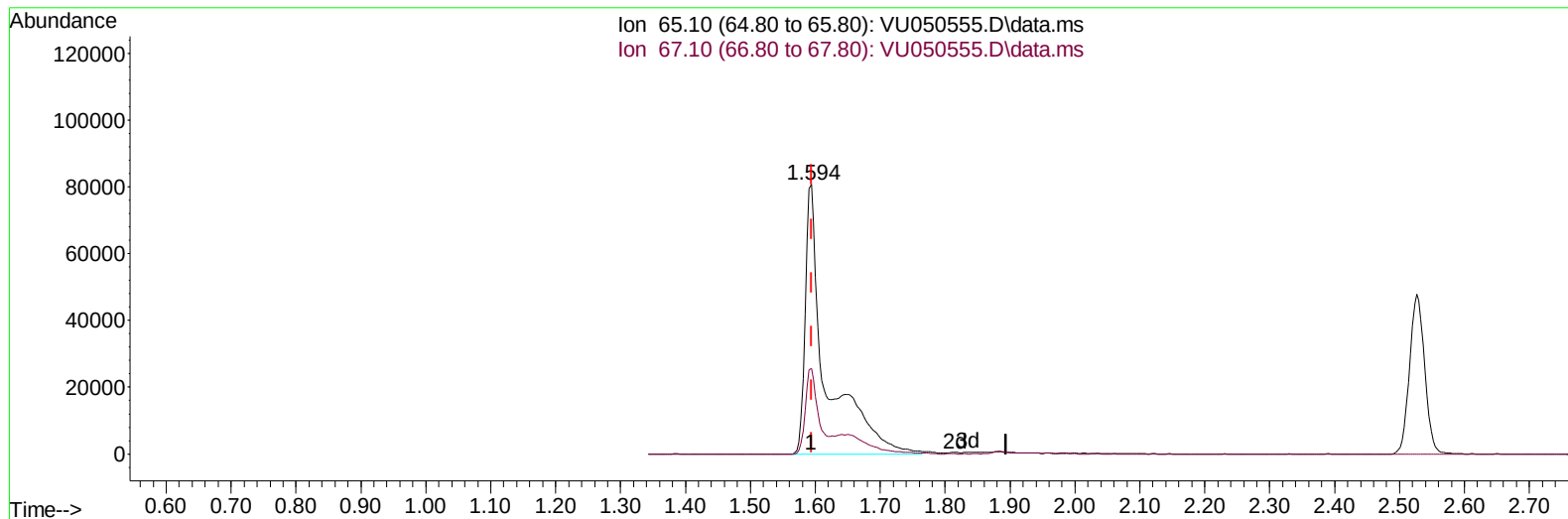
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050555.D
 Acq On : 31 Aug 2022 17:43
 Operator : SY/MD
 Sample : N4346-12ME
 Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVV0ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:58 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: VU050555.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 55.53 ug/L m

response 180572

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.27#
0.00	0.00	0.00
0.00	0.00	0.00

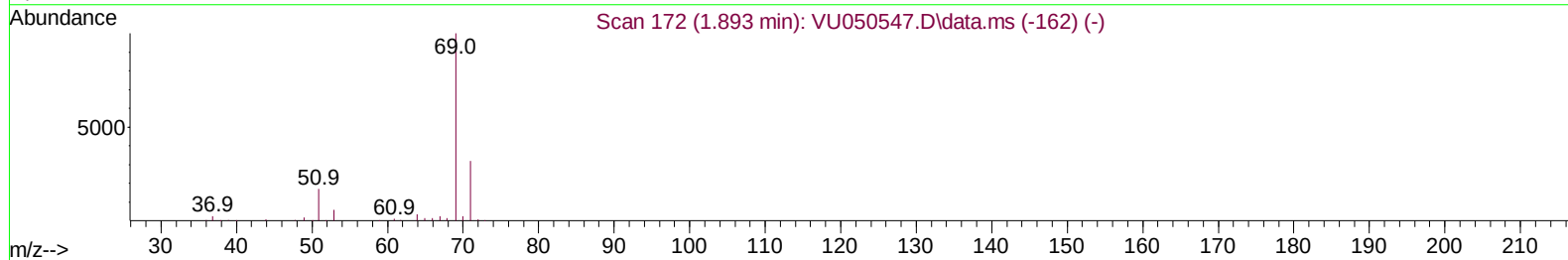
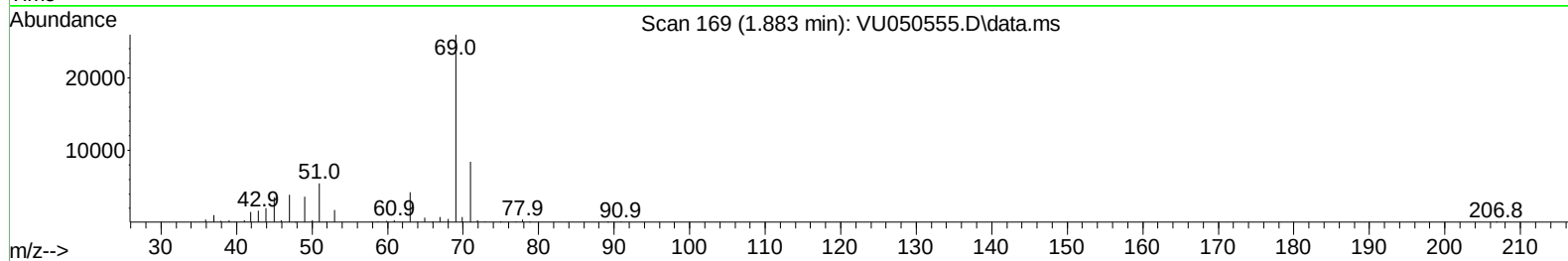
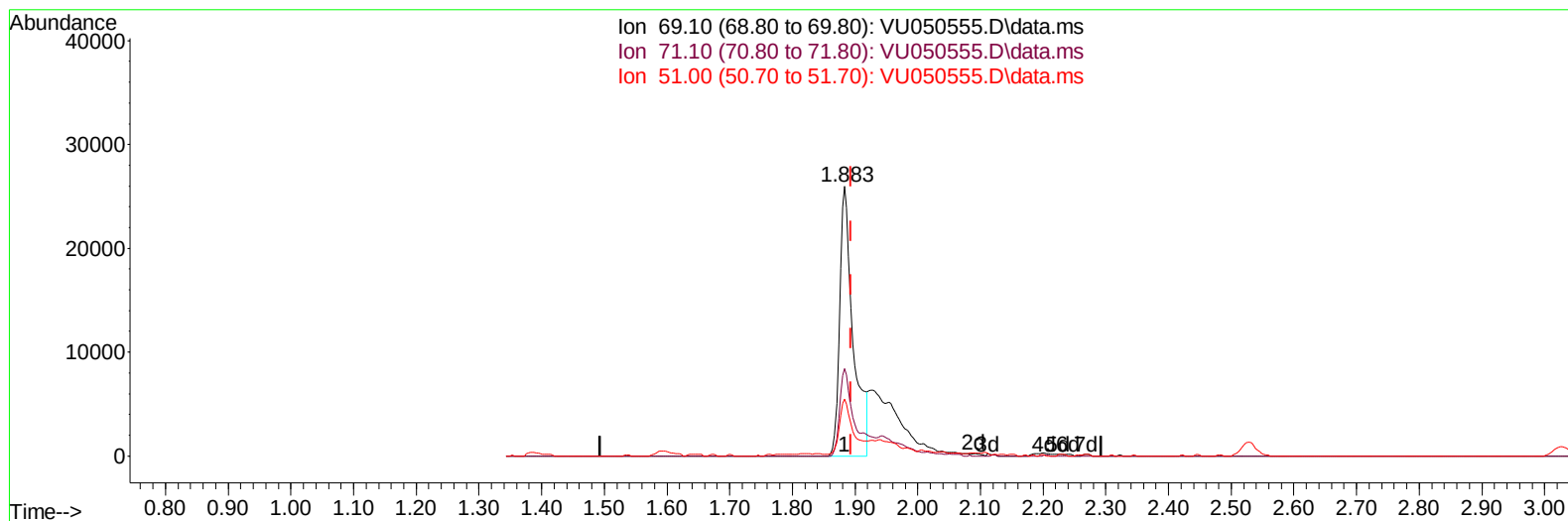
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050555.D
Acq On : 31 Aug 2022 17:43
Operator : SY/MD
Sample : N4346-12ME
Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVV0ME

Manual IntegrationsAPPROVED

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

Quant Time: Sep 01 05:17:58 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



TIC: VU050555.D\data.ms

(7) Chloroethane-d5 (S)

1.883min (-0.010) 15.43 ug/L

response 39127

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	29.99
51.00	18.40	20.94
0.00	0.00	0.00

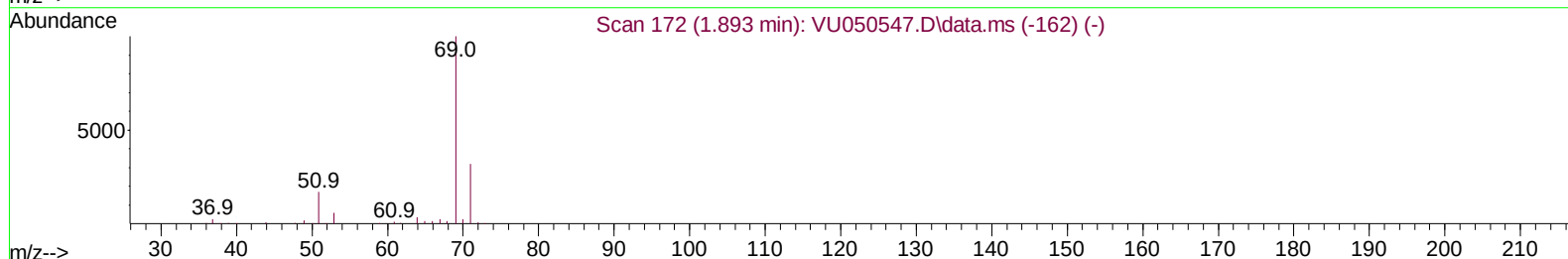
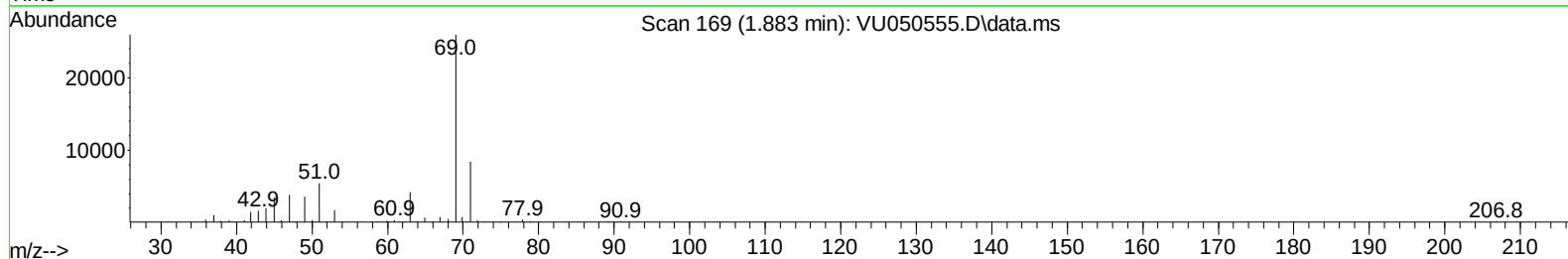
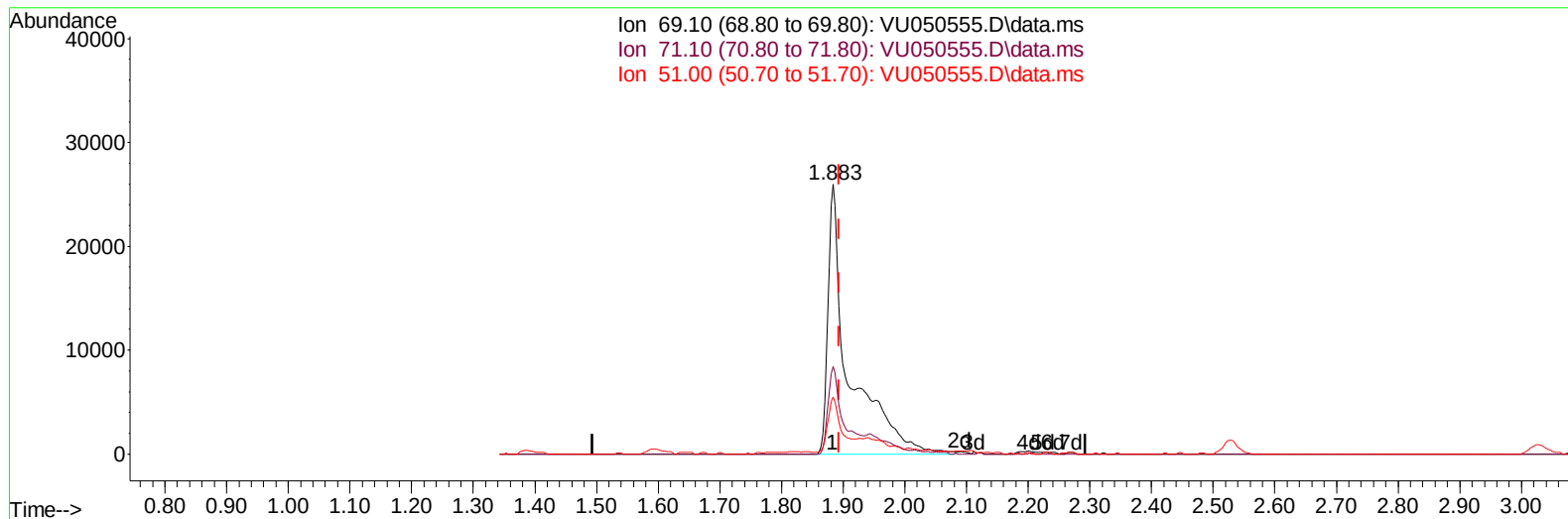
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050555.D
Acq On : 31 Aug 2022 17:43
Operator : SY/MD
Sample : N4346-12ME
Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVV0ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:58 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: VU050555.D\data.ms

(7) Chloroethane-d5 (S)

1.883min (-0.010) 24.39 ug/L m

response 61841

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	18.97#
51.00	18.40	13.25
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050555.D
 Acq On : 31 Aug 2022 17:43
 Operator : SY/MD
 Sample : N4346-12ME
 Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVV0ME

Manual IntegrationsAPPROVED

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

Quant Time: Sep 01 05:17:58 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

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	423947	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	374329	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	145072	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	180572m	55.535	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	111.060%		
7) Chloroethane-d5	1.883	69	61841m	24.394	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	48.780%#		
11) 1,1-Dichloroethene-d2	2.526	63	243214	44.302	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.600%		
21) 2-Butanone-d5	4.642	46	313592	110.277	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	110.280%		
24) Chloroform-d	5.060	84	350415	55.386	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	110.780%		
26) 1,2-Dichloroethane-d4	5.700	65	230221	56.020	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	112.040%		
32) Benzene-d6	5.719	84	742556	64.002	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	128.000%#		
36) 1,2-Dichloropropane-d6	6.690	67	246872	63.906	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	127.820%#		
41) Toluene-d8	7.896	98	633499	62.764	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	125.520%#		
43) trans-1,3-Dichloroprop...	8.182	79	86637	55.764	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	111.520%		
47) 2-Hexanone-d5	8.658	63	165829	118.558	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	118.560%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	363253	60.286	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	120.580%#		
66) 1,2-Dichlorobenzene-d4	12.198	152	200020	63.682	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	127.360%#		
Target Compounds						
46) Tetrachloroethene	8.552	164	6553	3.002	ug/L	Qvalue 98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
Data File : VU050555.D
Acq On : 31 Aug 2022 17:43
Operator : SY/MD
Sample : N4346-12ME
Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBVV0ME

Manual IntegrationsAPPROVED

Quant Time: Sep 01 05:17:58 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

