Quantitation Report (Qedit)

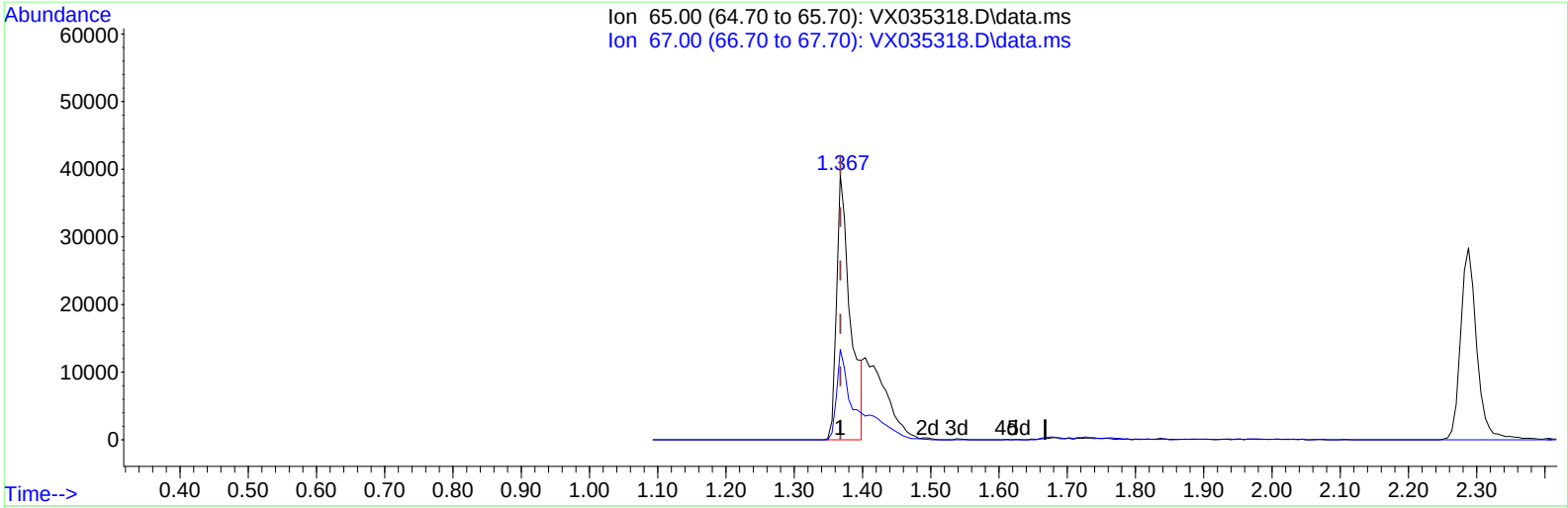
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035318.D
Acq On : 26 Apr 2023 17:07
Operator : JC/MD
Sample : 02479-15ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

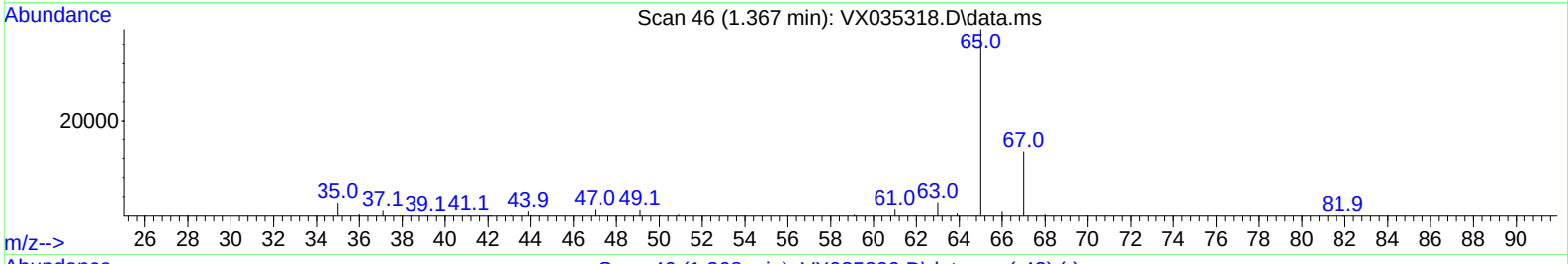
Quant Time: Apr 27 04:43:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

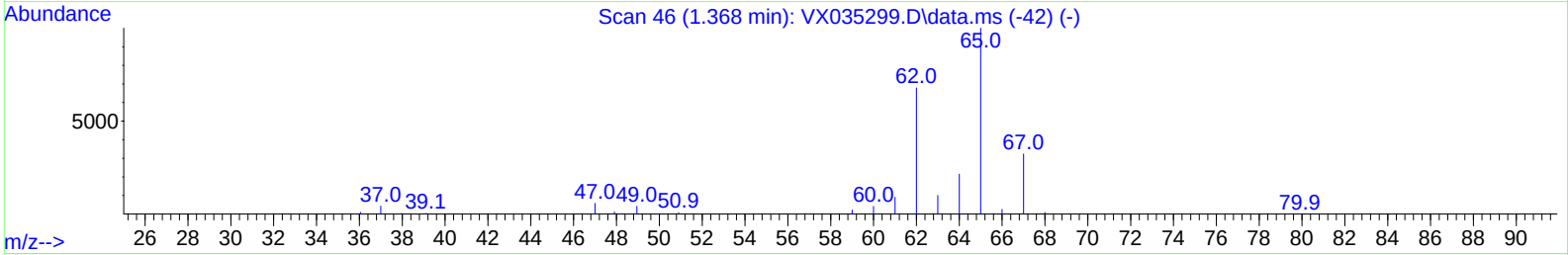
Instrument :
MSVOA_X
ClientSampleId :
EW974ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023







TIC: VX035318.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 19.52 ug/L

response 55280

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	35.46
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

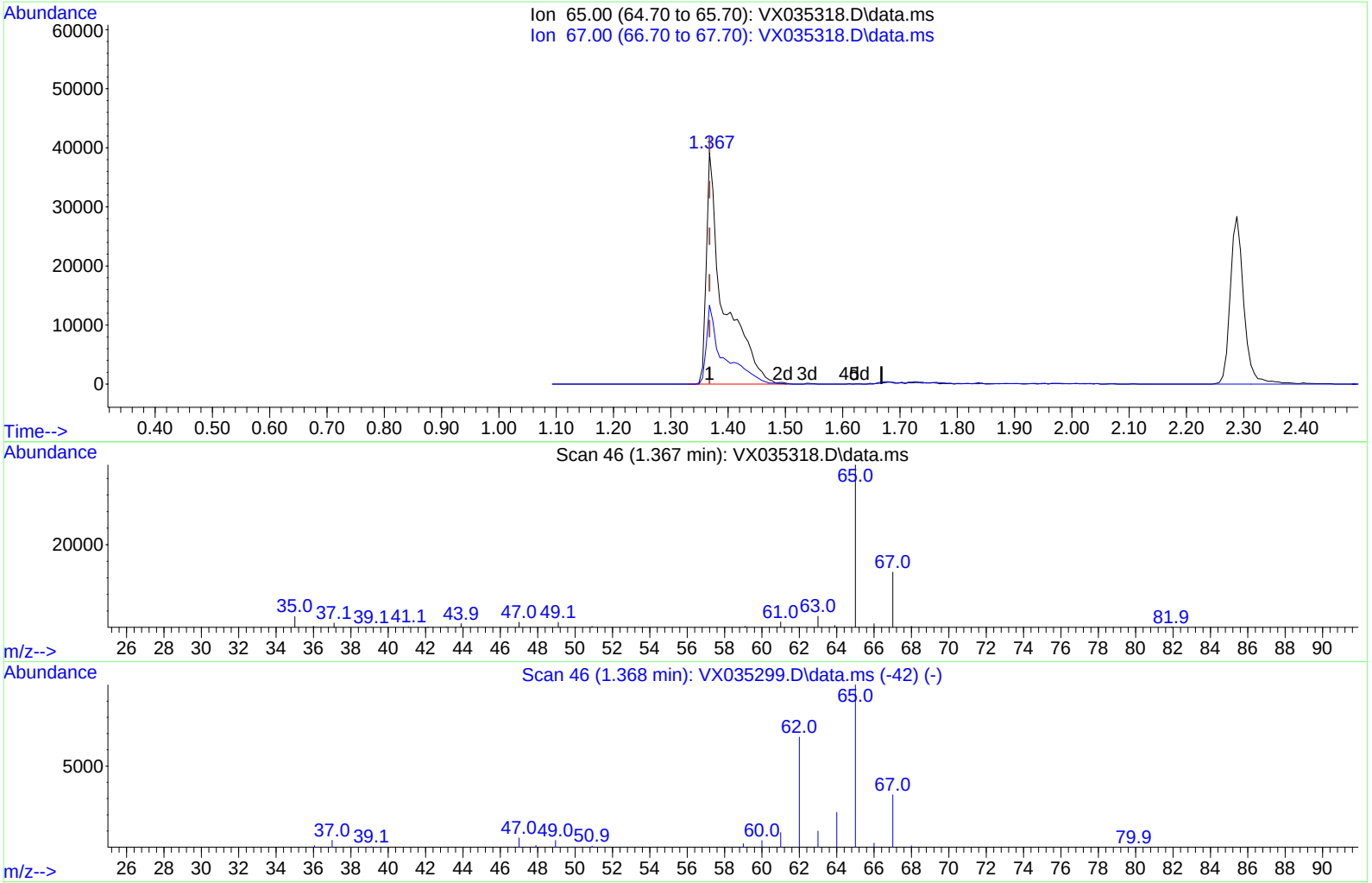
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035318.D
Acq On : 26 Apr 2023 17:07
Operator : JC/MD
Sample : 02479-15ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Apr 27 04:43:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
EW974ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023



TIC: VX035318.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 29.41 ug/L m

response 83297

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	23.53
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

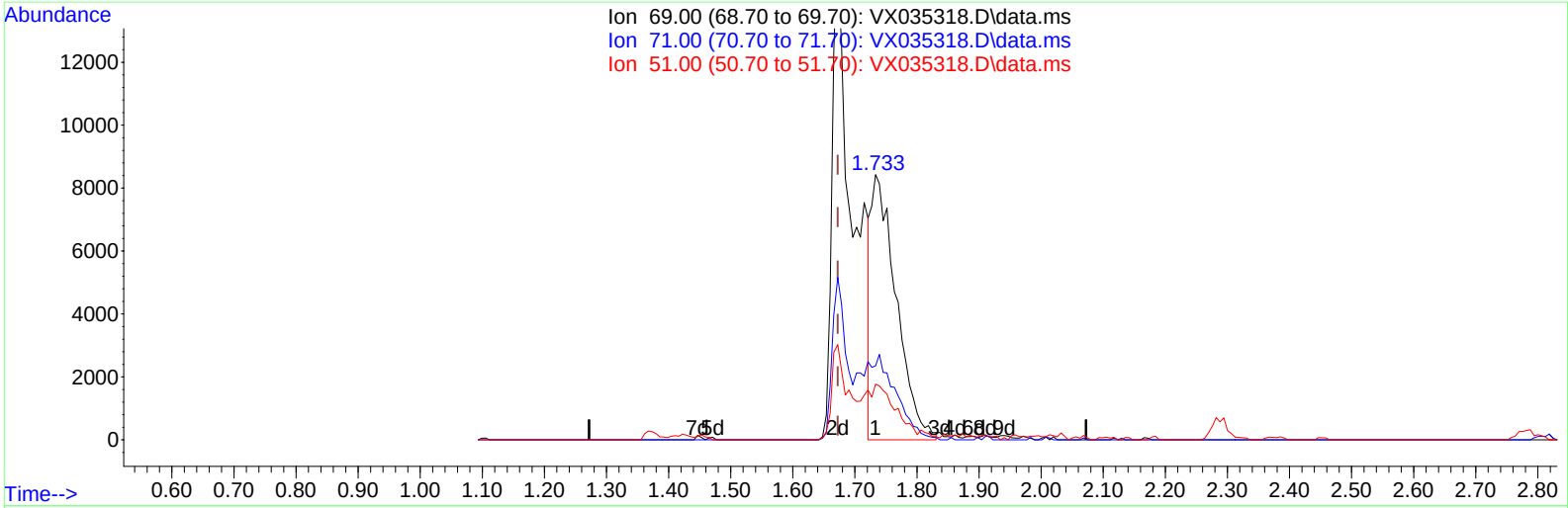
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035318.D
Acq On : 26 Apr 2023 17:07
Operator : JC/MD
Sample : 02479-15ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

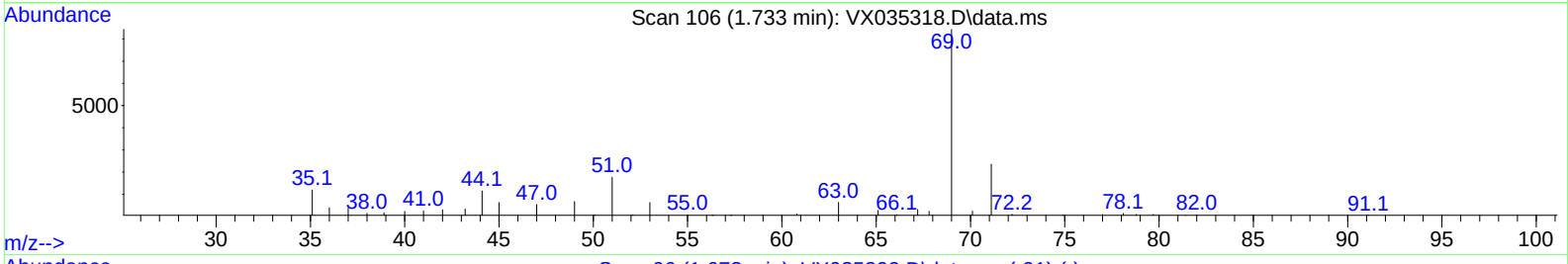
Quant Time: Apr 27 04:43:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

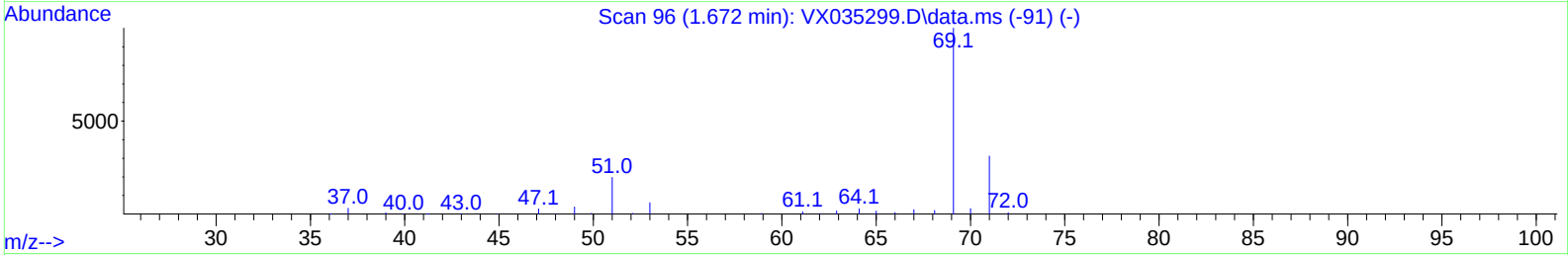
Instrument :
MSVOA_X
ClientSampleId :
EW974ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023







TIC: VX035318.D\data.ms

(7) Chloroethane-d5 (S)

1.733min (+ 0.061) 11.52 ug/L

response 23585

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	28.17
51.00	25.70	18.34
0.00	0.00	0.00

Quantitation Report (Qedit)

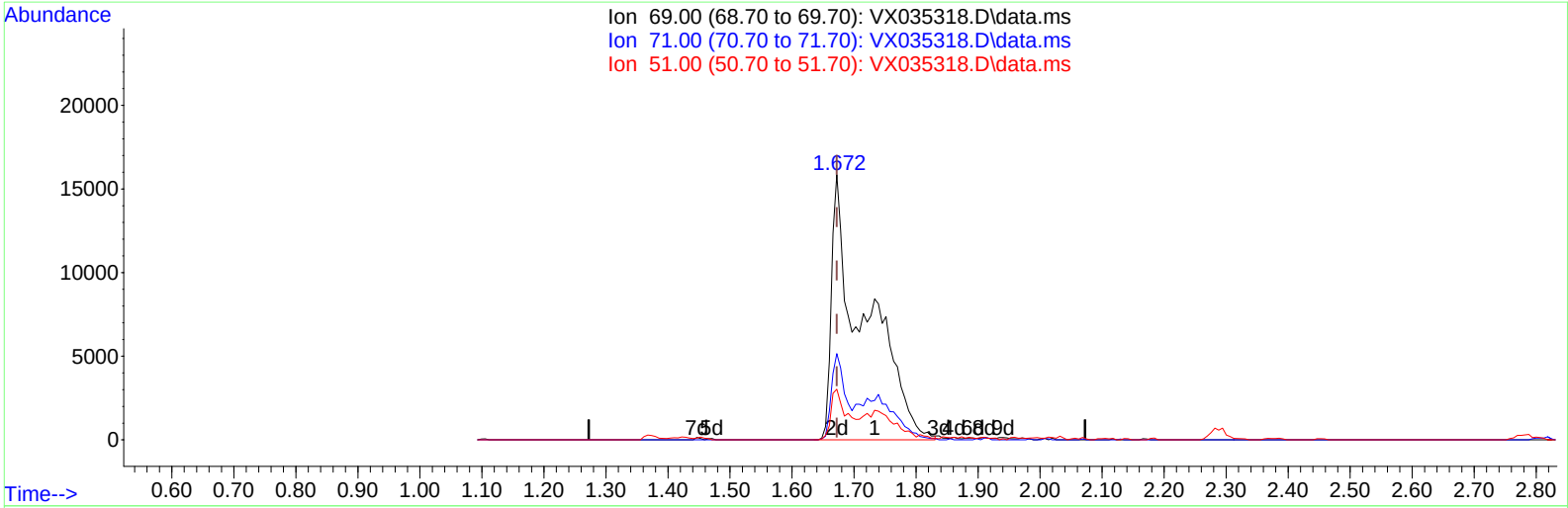
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035318.D
Acq On : 26 Apr 2023 17:07
Operator : JC/MD
Sample : 02479-15ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

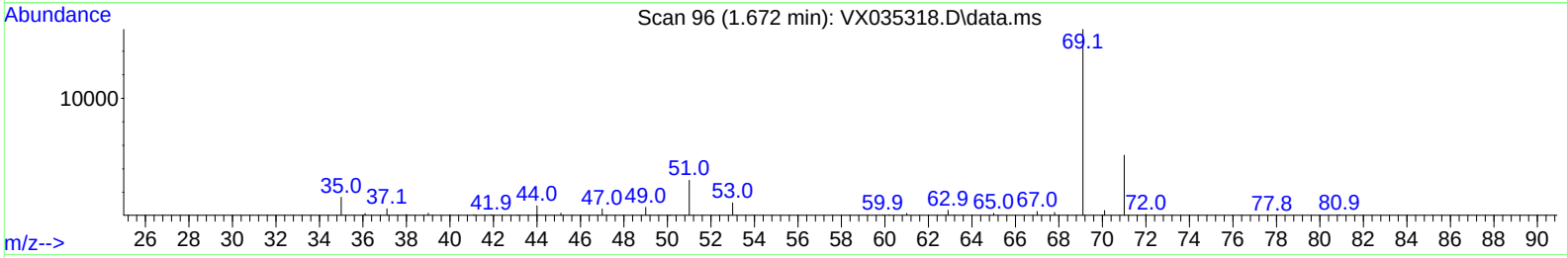
Quant Time: Apr 27 04:43:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

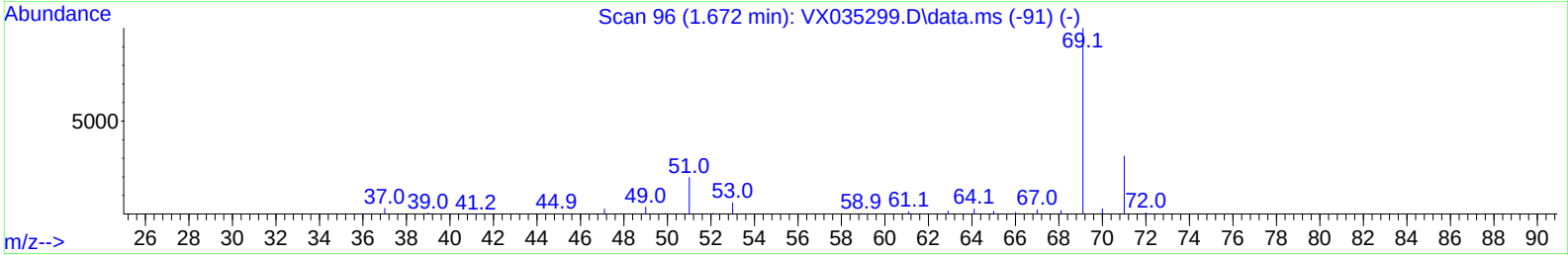
Instrument :
MSVOA_X
ClientSampleId :
EW974ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023







TIC: VX035318.D\data.ms

(7) Chloroethane-d5 (S)

1.672min (-0.000) 28.74 ug/L m

response 58816

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	11.29#
51.00	25.70	7.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

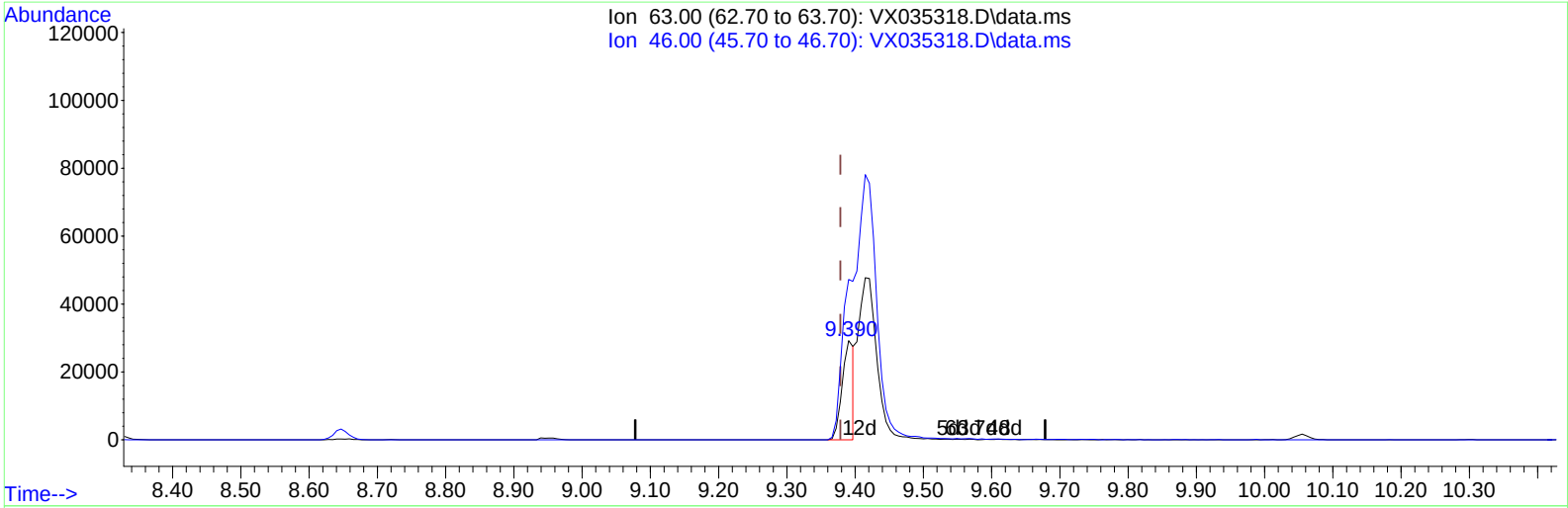
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035318.D
Acq On : 26 Apr 2023 17:07
Operator : JC/MD
Sample : 02479-15ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

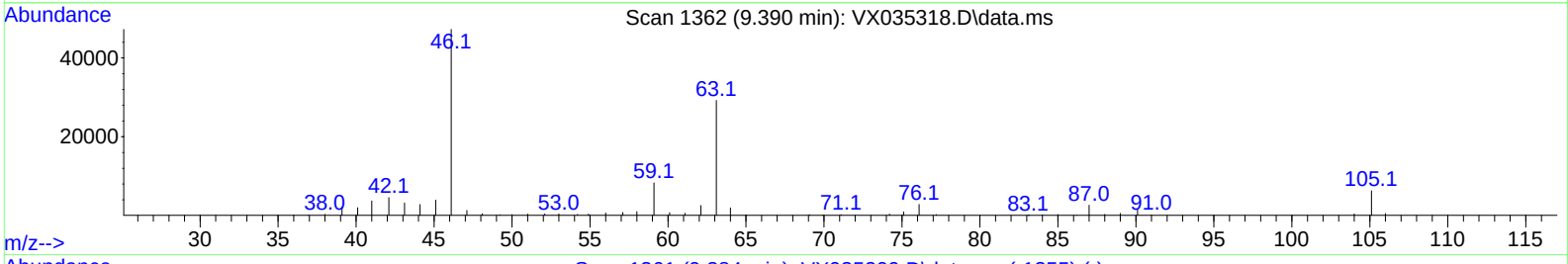
Quant Time: Apr 27 04:43:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

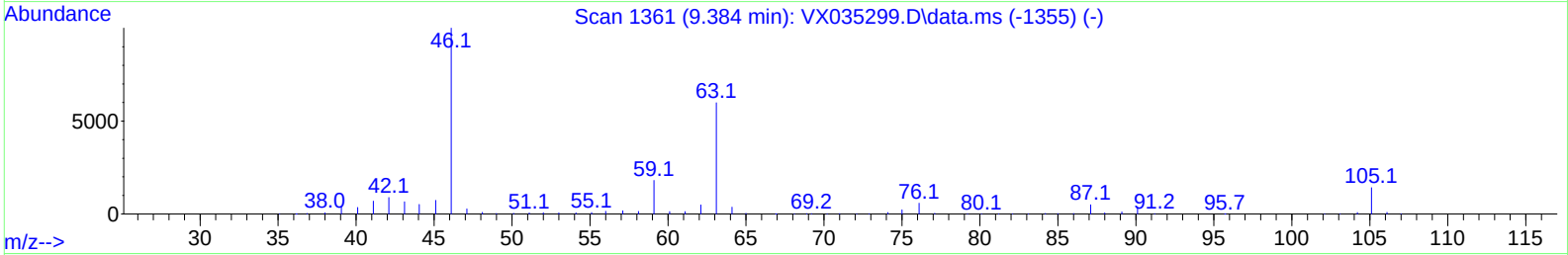
Instrument :
MSVOA_X
ClientSampleId :
EW974ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023







TIC: VX035318.D\data.ms

(47) 2-Hexanone-d5 (S)

9.390min (+ 0.012) 25.84 ug/L

response 34462

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	170.54
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

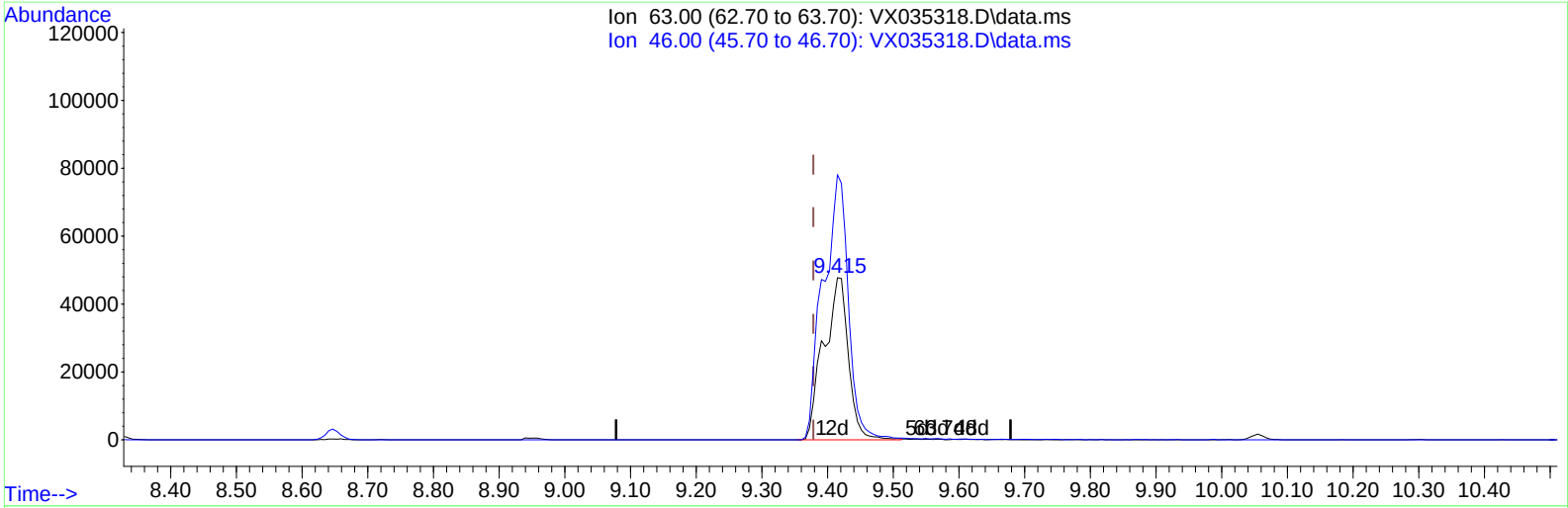
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035318.D
Acq On : 26 Apr 2023 17:07
Operator : JC/MD
Sample : 02479-15ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

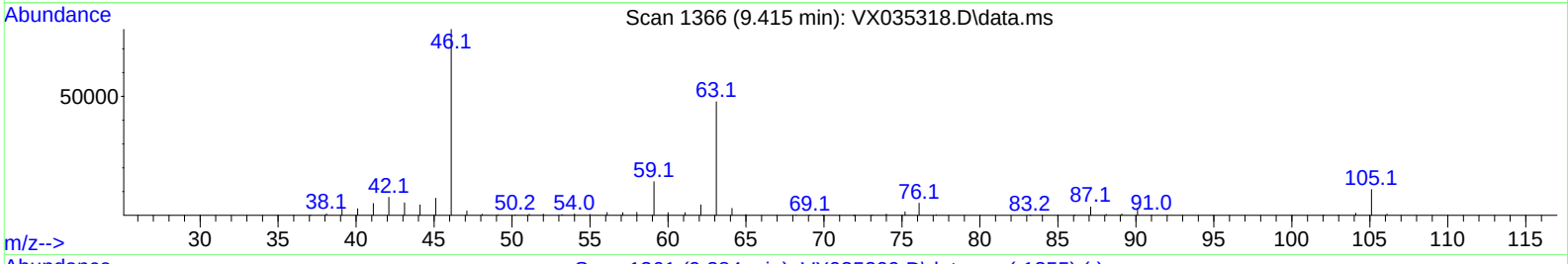
Quant Time: Apr 27 04:43:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

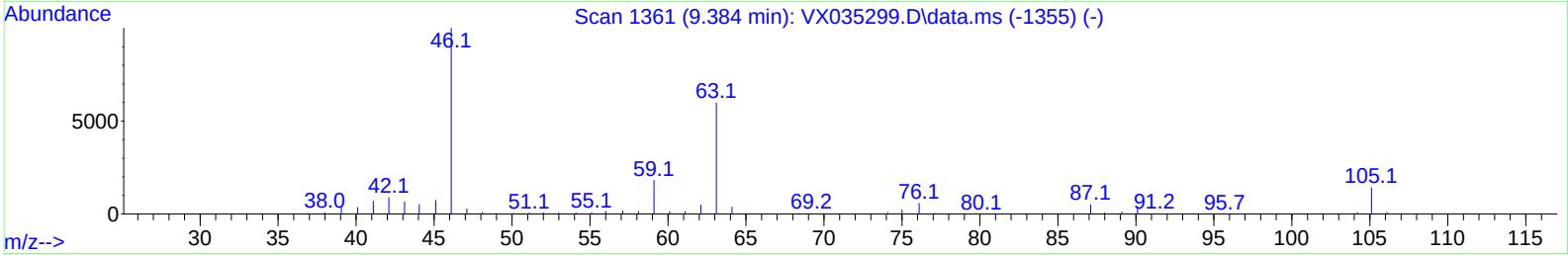
Instrument :
MSVOA_X
ClientSampleId :
EW974ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023







TIC: VX035318.D\data.ms

(47) 2-Hexanone-d5 (S)

9.415min (+ 0.037) 93.49 ug/L m

response 124672

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	47.14#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035318.D
Acq On : 26 Apr 2023 17:07
Operator : JC/MD
Sample : 02479-15ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW974ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 27 04:43:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	439231	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	378426	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	190042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	83297m	29.411	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	58.820%#		
7) Chloroethane-d5	1.672	69	58816m	28.740	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	57.480%#		
11) 1,1-Dichloroethene-d2	2.288	65	46628	34.408	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.820%		
21) 2-Butanone-d5	4.483	46	175185	92.821	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.820%		
24) Chloroform-d	5.056	84	216444	40.582	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.160%		
26) 1,2-Dichloroethane-d4	5.952	65	153629	44.855	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.700%		
32) Benzene-d6	5.970	84	481356	44.280	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.560%		
36) 1,2-Dichloropropane-d6	7.305	67	151872	45.736	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.480%		
41) Toluene-d8	8.647	98	437034	43.989	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.980%		
43) trans-1,3-Dichloroprop...	8.951	79	54243	37.379	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.760%		
47) 2-Hexanone-d5	9.415	63	124672m	93.494	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.490%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	186214	45.790	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.580%		
66) 1,2-Dichlorobenzene-d4	12.323	152	173892	47.217	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.440%		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	4260	1.421	ug/L	95

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035318.D
Acq On : 26 Apr 2023 17:07
Operator : JC/MD
Sample : 02479-15ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Apr 27 04:43:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
EW974ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/27/2023
Supervised By :Mahesh Dadoda 05/01/2023