

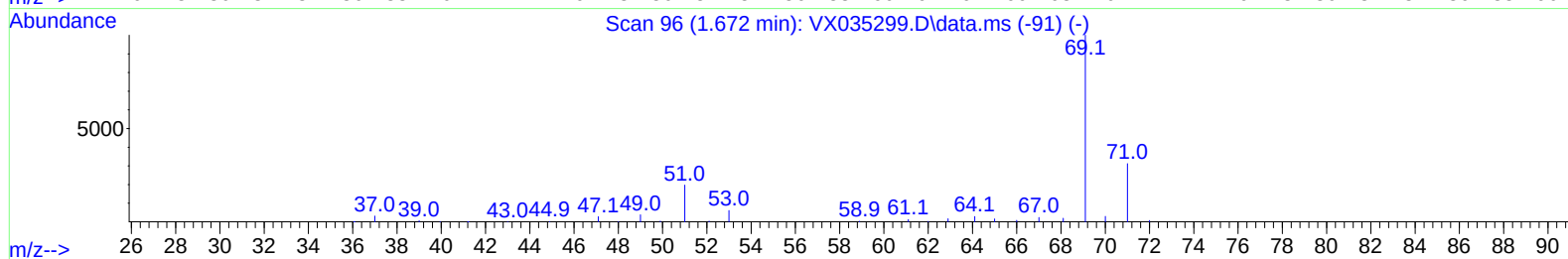
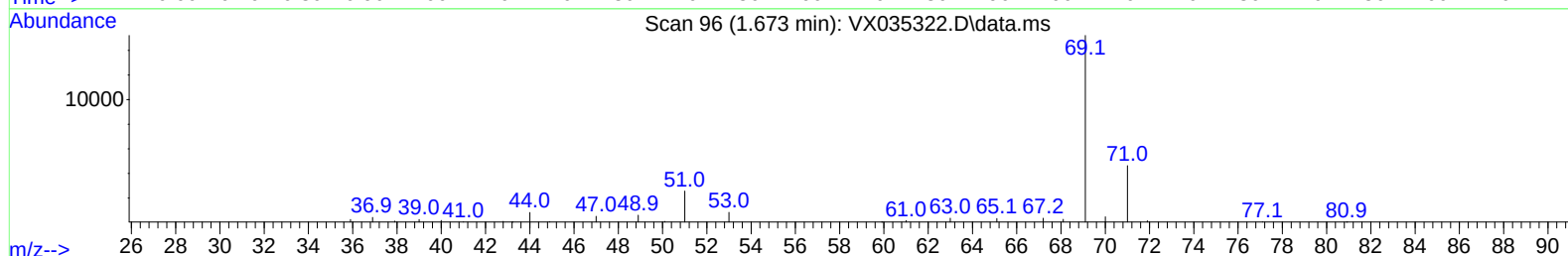
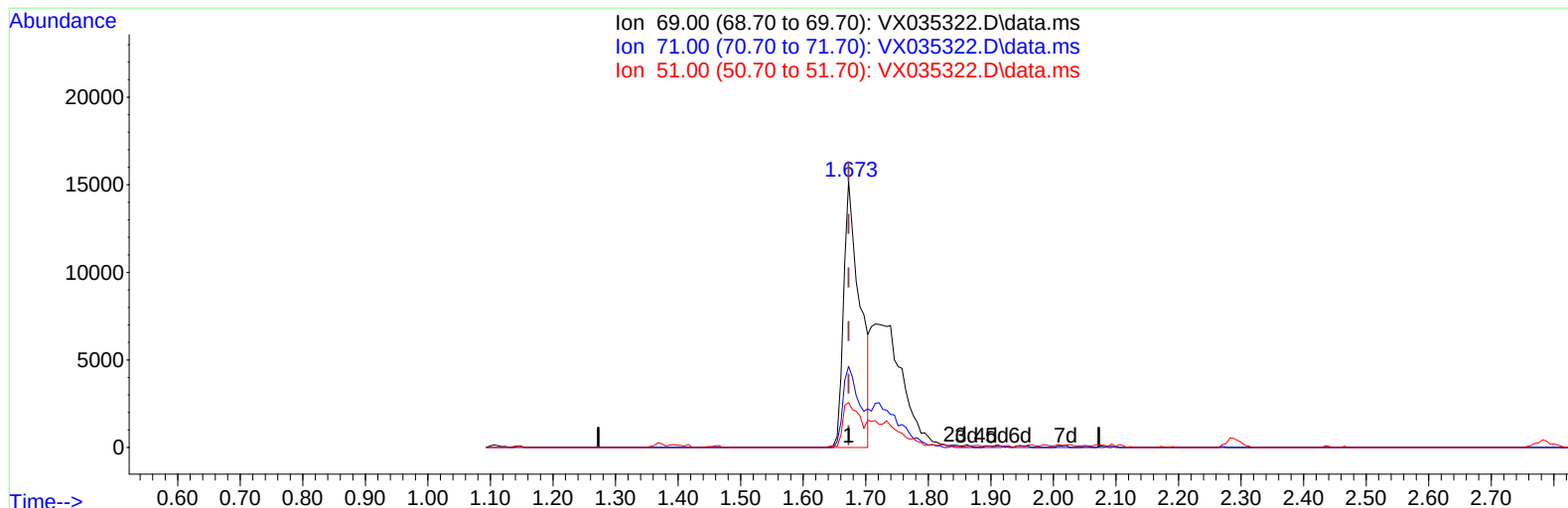
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035322.D
 Acq On : 26 Apr 2023 18:39
 Operator : JC/MD
 Sample : 02419-09ME
 Misc : 5.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW924ME

Manual IntegrationsAPPROVED

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

Quant Time: Apr 27 04:43:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 25 03:03:54 2023
 Response via : Initial Calibration



TIC: VX035322.D\data.ms

(7) Chloroethane-d5 (S)

1.673min (+ 0.000) 14.88 ug/L

response 27263

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	34.87
51.00	25.70	17.12#
0.00	0.00	0.00

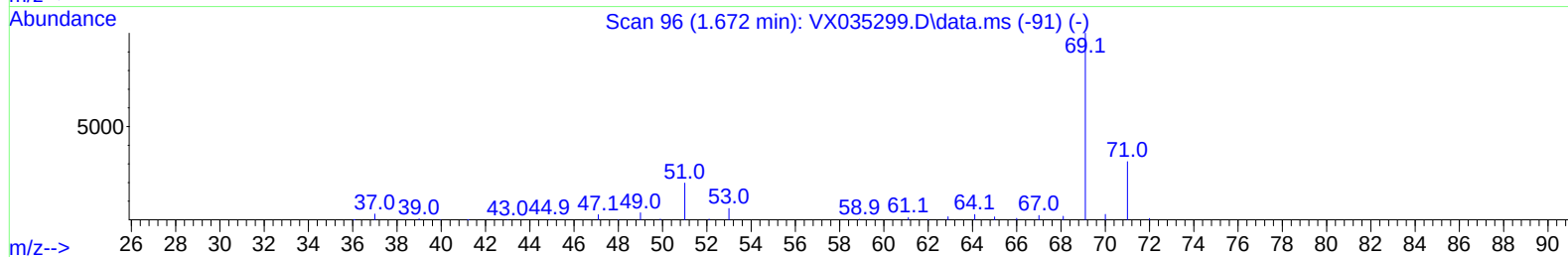
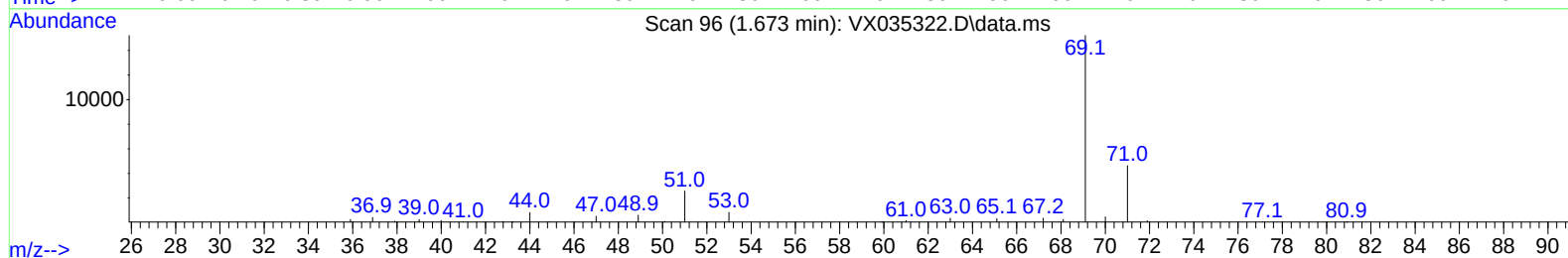
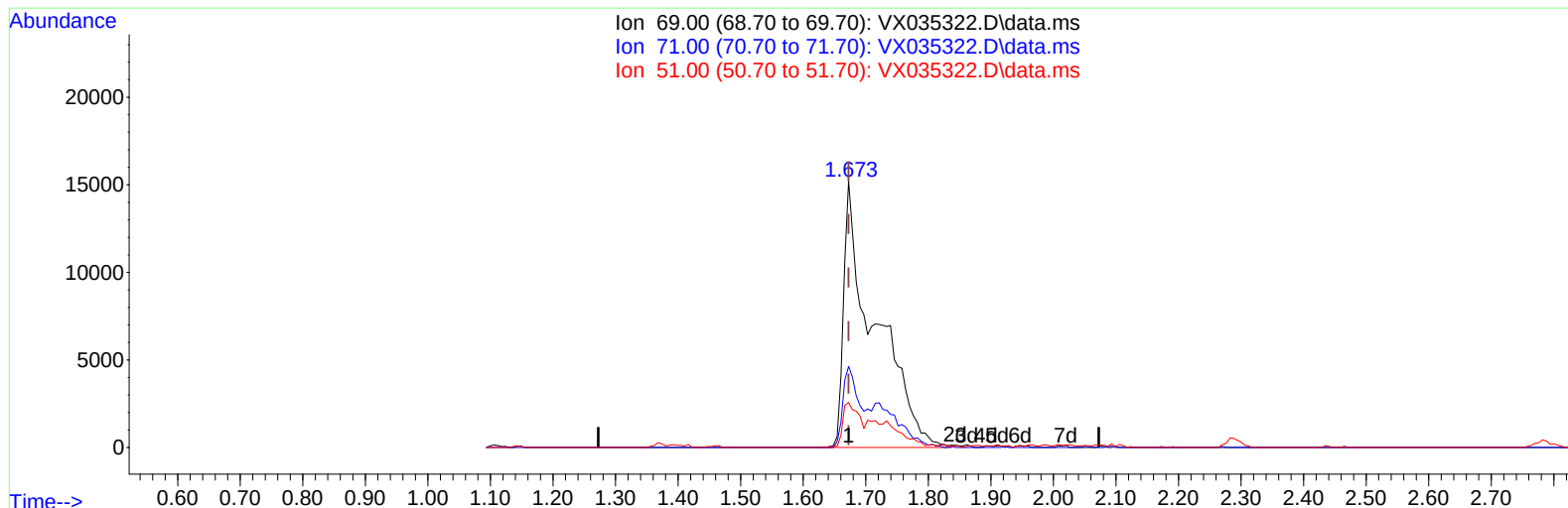
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035322.D
 Acq On : 26 Apr 2023 18:39
 Operator : JC/MD
 Sample : 02419-09ME
 Misc : 5.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW924ME

Manual IntegrationsAPPROVED

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

Quant Time: Apr 27 04:43:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 25 03:03:54 2023
 Response via : Initial Calibration



TIC: VX035322.D\data.ms

(7) Chloroethane-d5 (S)

1.673min (+ 0.000) 28.52 ug/L m

response 52262

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	18.19#
51.00	25.70	8.93#
0.00	0.00	0.00

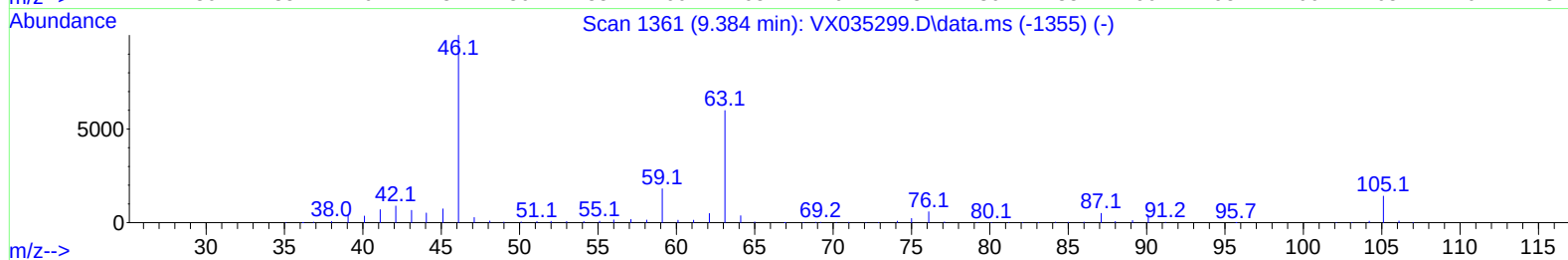
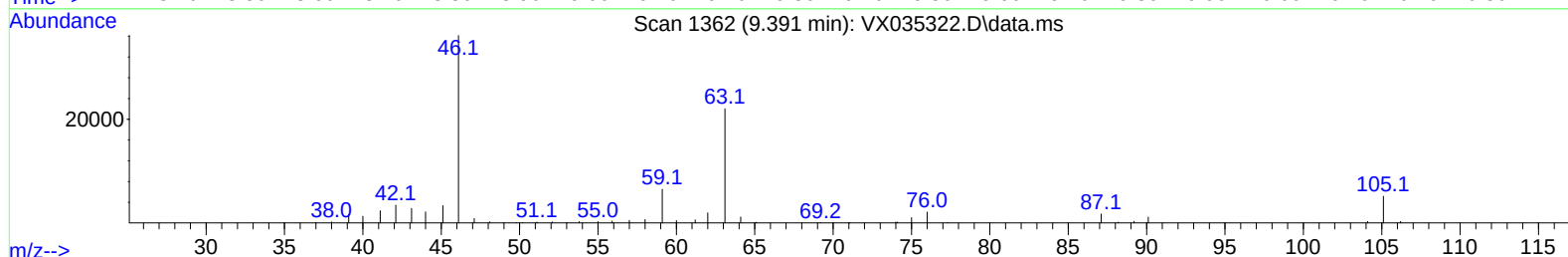
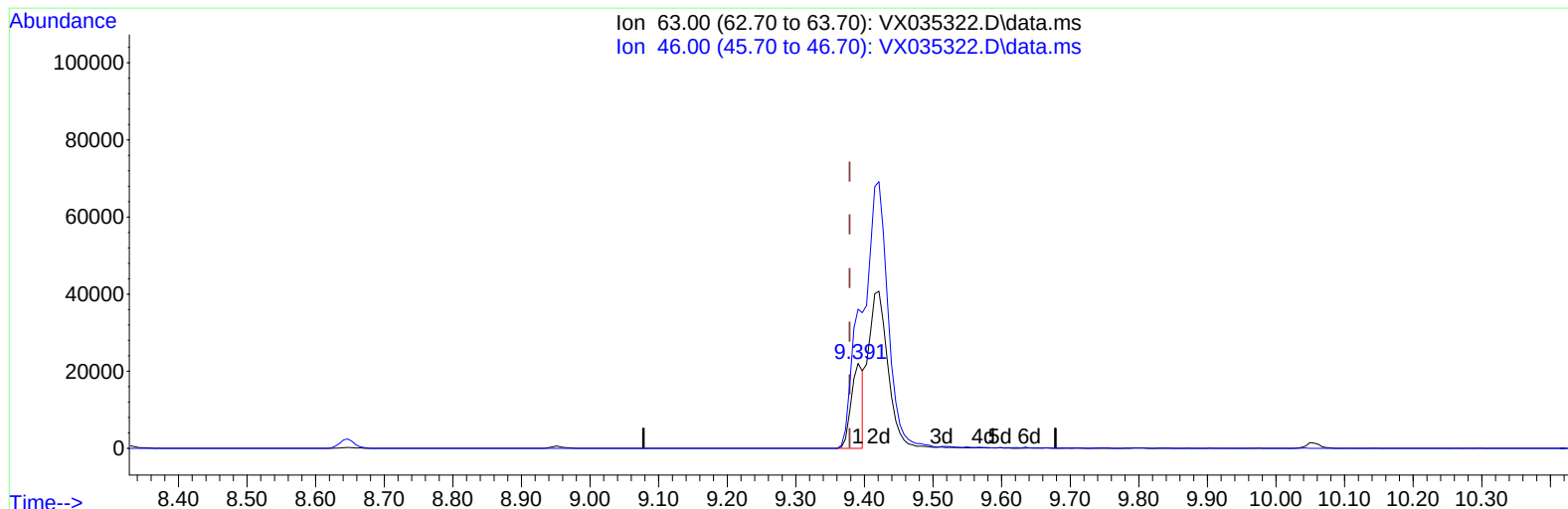
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035322.D
 Acq On : 26 Apr 2023 18:39
 Operator : JC/MD
 Sample : 02419-09ME
 Misc : 5.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW924ME

Manual IntegrationsAPPROVED

Quant Time: Apr 27 04:43:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 25 03:03:54 2023
 Response via : Initial Calibration

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



TIC: VX035322.D\data.ms

(47) 2-Hexanone-d5 (S)

9.391min (+ 0.012) 22.25 ug/L

response 26576

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	171.37
0.00	0.00	0.00
0.00	0.00	0.00

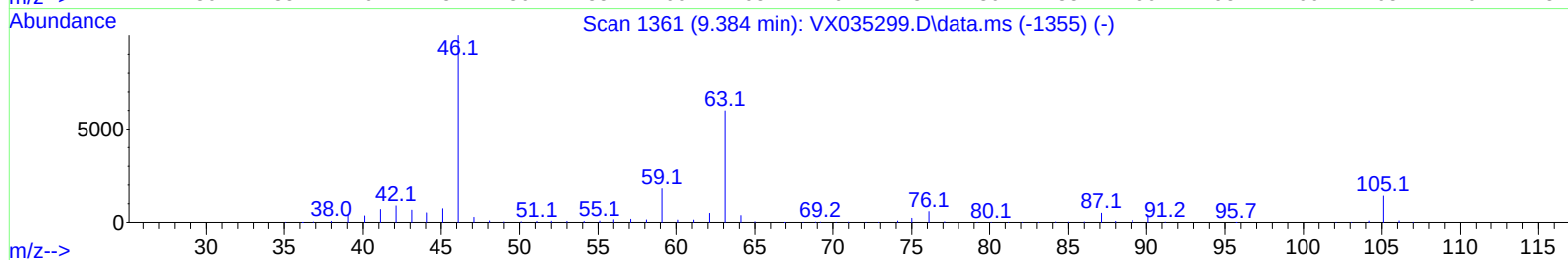
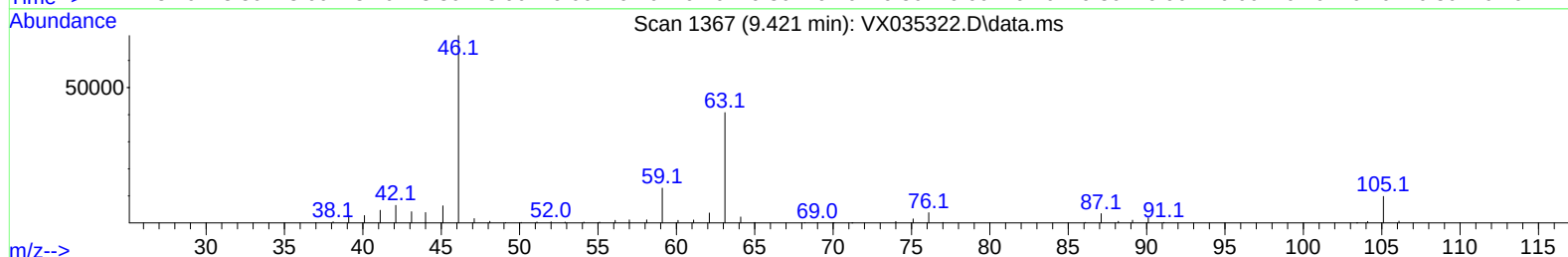
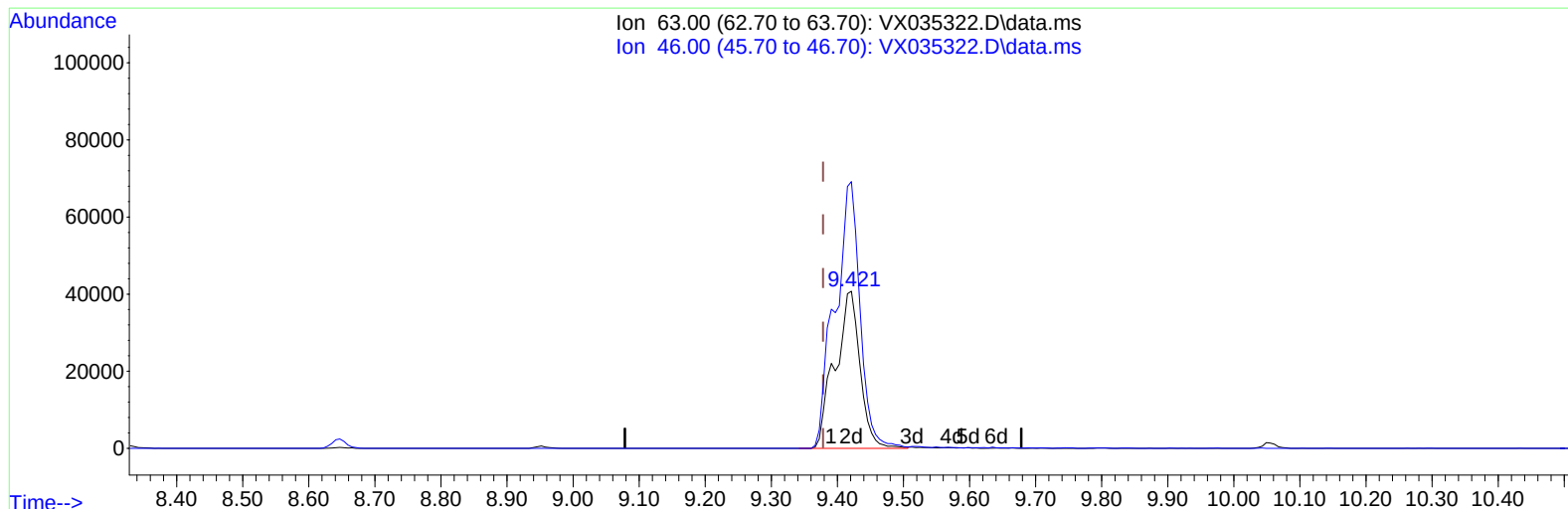
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035322.D
 Acq On : 26 Apr 2023 18:39
 Operator : JC/MD
 Sample : 02419-09ME
 Misc : 5.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW924ME

Manual IntegrationsAPPROVED

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

Quant Time: Apr 27 04:43:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 25 03:03:54 2023
 Response via : Initial Calibration



TIC: VX035322.D\data.ms

(47) 2-Hexanone-d5 (S)

9.421min (+ 0.043) 89.62 ug/L m

response 107024

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	42.55#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
 Data File : VX035322.D
 Acq On : 26 Apr 2023 18:39
 Operator : JC/MD
 Sample : 02419-09ME
 Misc : 5.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW924ME

Manual IntegrationsAPPROVED

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

Quant Time: Apr 27 04:43:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.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	393235	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	338891	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	166700	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	69424	27.380	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	54.760%#		
7) Chloroethane-d5	1.673	69	52262m	28.524	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	57.040%#		
11) 1,1-Dichloroethene-d2	2.288	65	38446	31.689	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.380%		
21) 2-Butanone-d5	4.483	46	138556	82.000	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.000%		
24) Chloroform-d	5.056	84	185565	38.862	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.720%		
26) 1,2-Dichloroethane-d4	5.952	65	130621	42.598	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.200%		
32) Benzene-d6	5.964	84	398816	40.967	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.940%		
36) 1,2-Dichloropropane-d6	7.306	67	128406	43.180	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.360%		
41) Toluene-d8	8.647	98	357721	40.206	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.420%		
43) trans-1,3-Dichloroprop...	8.952	79	45293	34.853	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.700%		
47) 2-Hexanone-d5	9.421	63	107024m	89.623	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.620%		
56) 1,1,2,2-Tetrachloroeth...	11.201	84	160526	44.078	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.160%		
66) 1,2-Dichlorobenzene-d4	12.323	152	143145	44.311	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.620%		
Target Compounds					Qvalue	
46) Tetrachloroethene	9.269	164	1775	0.873	ug/L	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042623\
Data File : VX035322.D
Acq On : 26 Apr 2023 18:39
Operator : JC/MD
Sample : 02419-09ME
Misc : 5.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EW924ME

Manual IntegrationsAPPROVED

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

Quant Time: Apr 27 04:43:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 25 03:03:54 2023
Response via : Initial Calibration

