

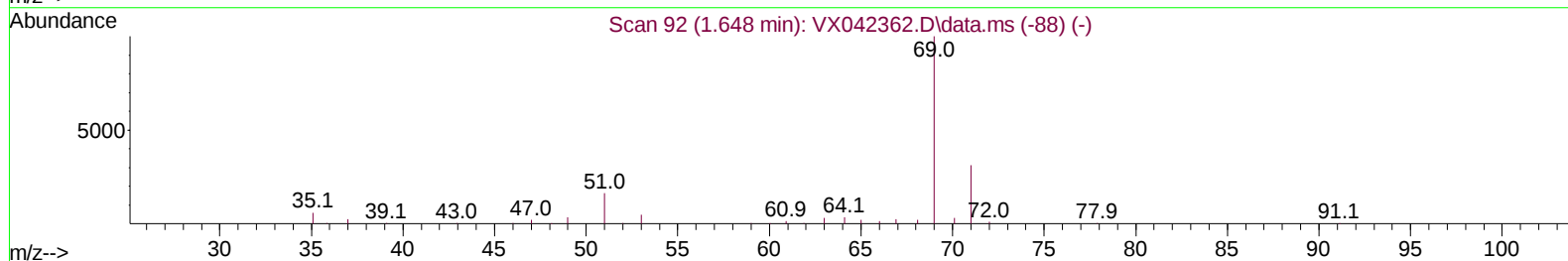
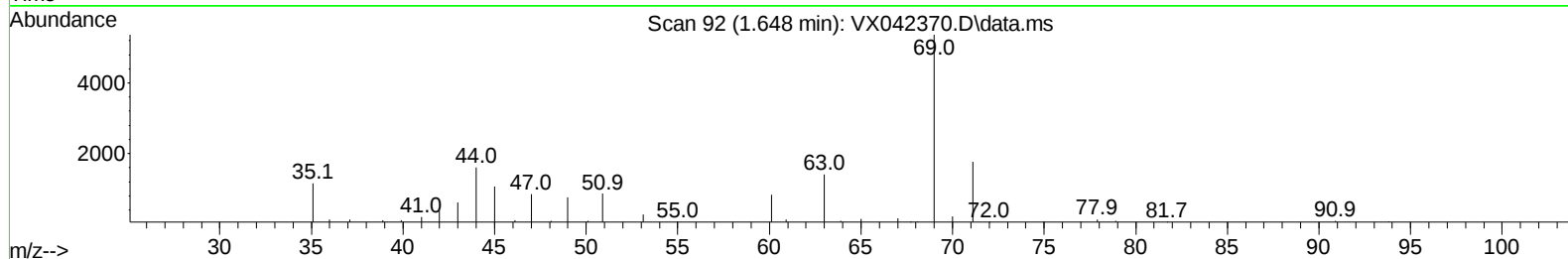
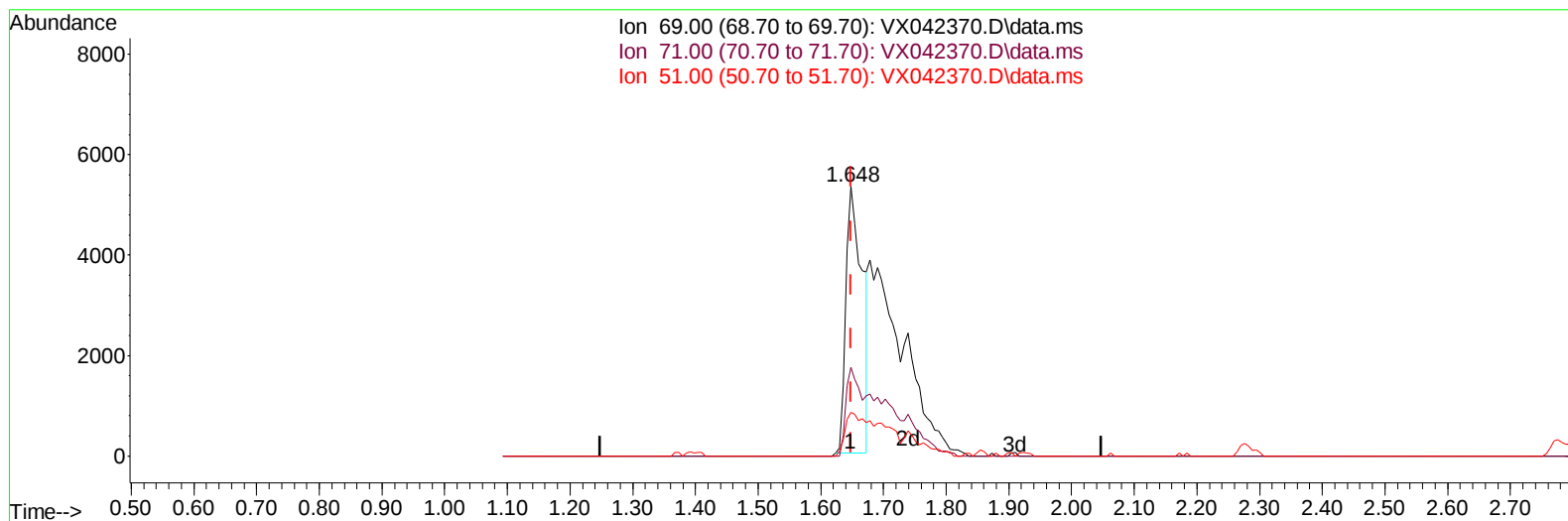
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
Data File : VX042370.D
Acq On : 18 Jul 2024 15:31
Operator : JC/MD
Sample : P3215-05ME
Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4C08ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/19/2024
Supervised By :Mahesh Dadoda 07/22/2024

Quant Time: Jul 19 05:31:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 19 05:29:00 2024
Response via : Initial Calibration



TIC: VX042370.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 11.53 ug/L

response 9662

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	28.65
51.00	12.70	23.70#
0.00	0.00	0.00

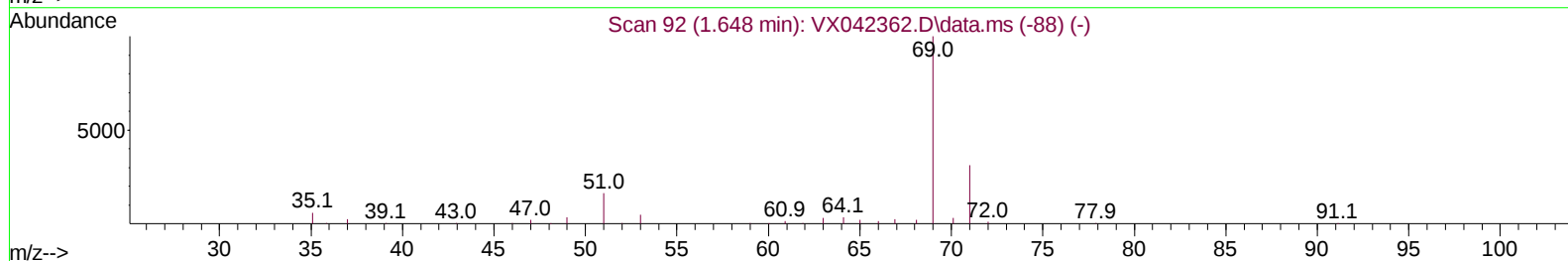
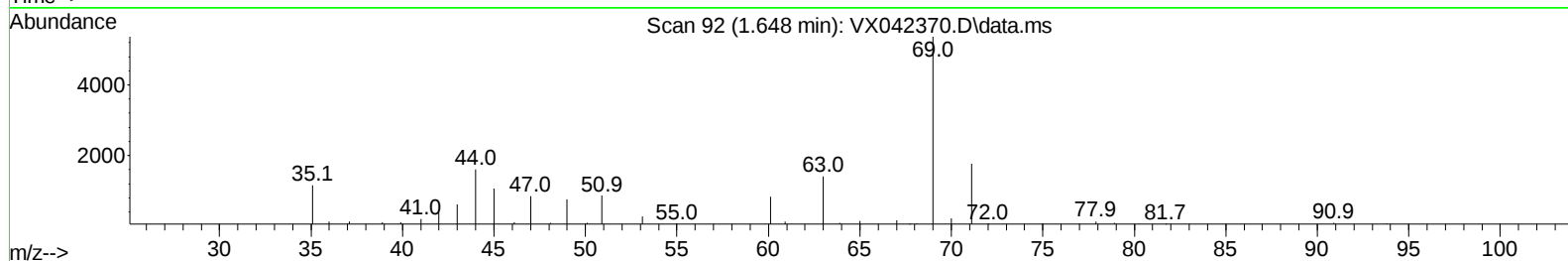
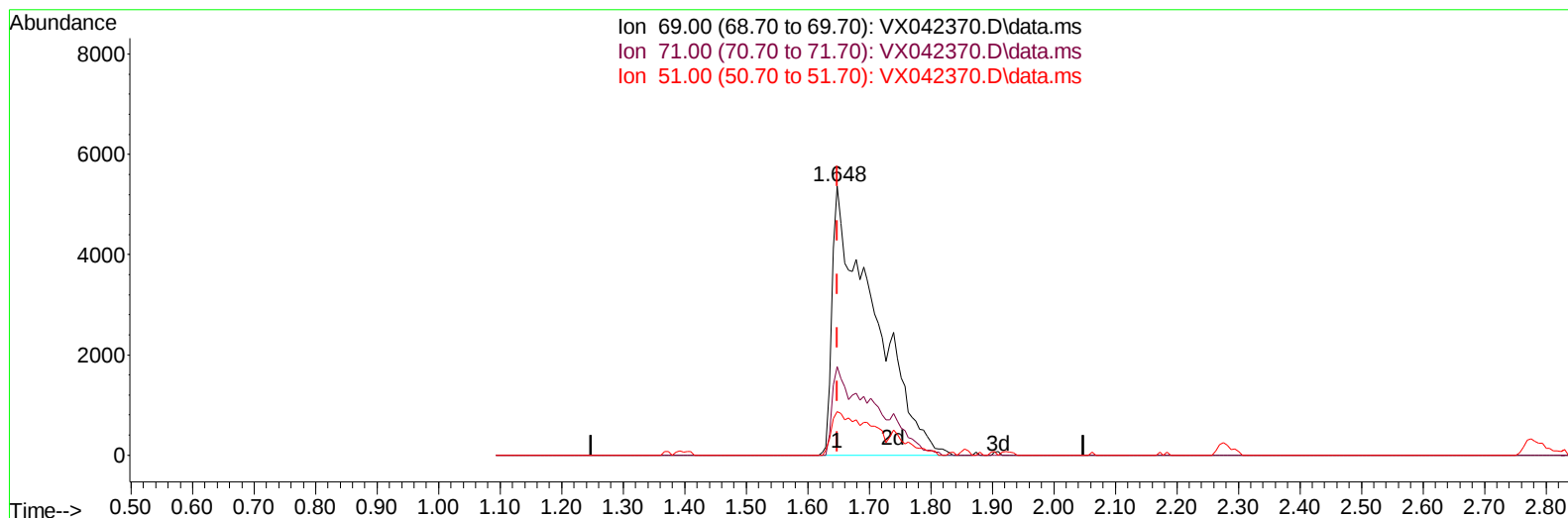
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
Data File : VX042370.D
Acq On : 18 Jul 2024 15:31
Operator : JC/MD
Sample : P3215-05ME
Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4C08ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/19/2024
Supervised By :Mahesh Dadoda 07/22/2024

Quant Time: Jul 19 05:31:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 19 05:29:00 2024
Response via : Initial Calibration



TIC: VX042370.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 29.87 ug/L m

response 25019

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	11.06#
51.00	12.70	9.15
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042370.D
 Acq On : 18 Jul 2024 15:31
 Operator : JC/MD
 Sample : P3215-05ME
 Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4C08ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/19/2024
 Supervised By :Mahesh Dadoda 07/22/2024

Quant Time: Jul 19 05:31:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 05:29:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	228585	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	213280	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108996	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	33718	25.342	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	50.680%#	
7) Chloroethane-d5	1.648	69	25019m	29.865	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	59.740%#	
11) 1,1-Dichloroethene-d2	2.276	65	17239	29.605	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	59.200%#	
21) 2-Butanone-d5	4.489	46	75141	78.368	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	78.370%	
24) Chloroform-d	5.056	84	94853	35.457	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	70.920%	
26) 1,2-Dichloroethane-d4	5.952	65	60947	38.598	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	77.200%	
32) Benzene-d6	5.964	84	194370	35.258	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	70.520%	
36) 1,2-Dichloropropane-d6	7.305	67	63317	38.165	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	76.340%	
41) Toluene-d8	8.647	98	174178	33.904	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	67.800%#	
43) trans-1,3-Dichloroprop...	8.951	79	23612	32.931	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	65.860%	
47) 2-Hexanone-d5	9.390	63	60145	79.867	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	79.870%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	96881	39.500	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	79.000%	
66) 1,2-Dichlorobenzene-d4	12.323	152	84725	40.020	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	80.040%	
Target Compounds						
15) Methyl Acetate	2.721	43	17479	10.517	ug/L	Qvalue 99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
Data File : VX042370.D
Acq On : 18 Jul 2024 15:31
Operator : JC/MD
Sample : P3215-05ME
Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4C08ME

Manual IntegrationsAPPROVED

Quant Time: Jul 19 05:31:21 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 19 05:29:00 2024
Response via : Initial Calibration

Reviewed By :John Carlone 07/19/2024
Supervised By :Mahesh Dadoda 07/22/2024

