

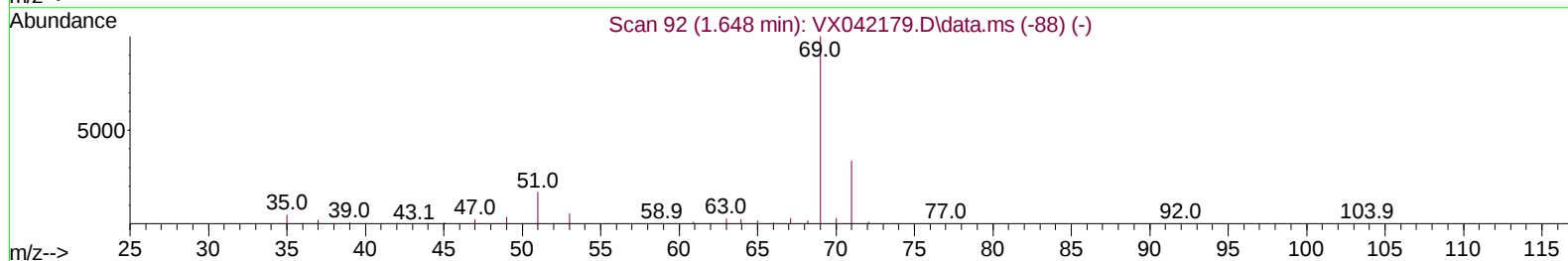
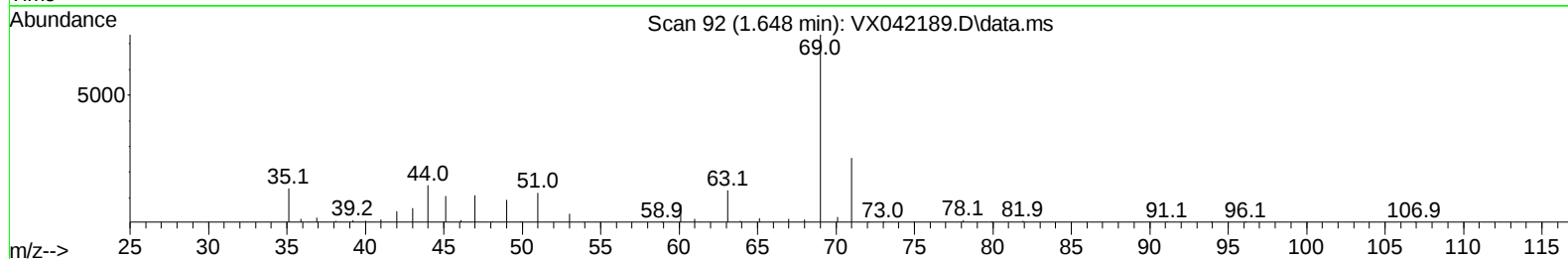
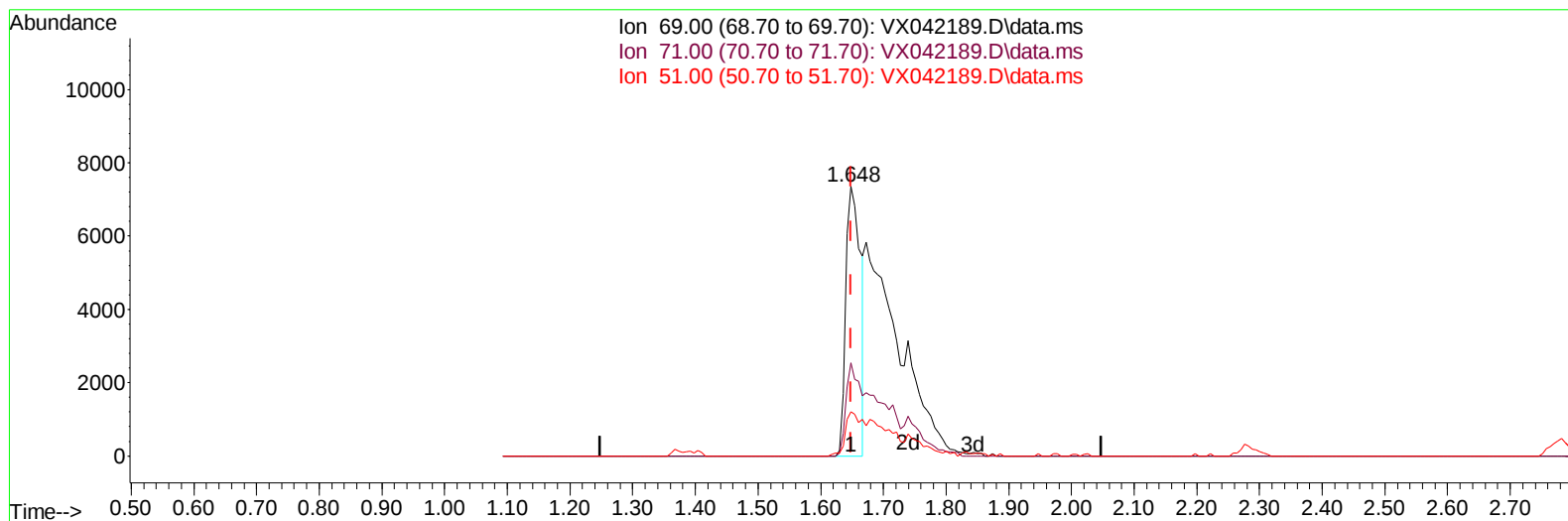
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042189.D
Acq On : 04 Jul 2024 02:04
Operator : JC/MD
Sample : P3087-17ME
Misc : 4.63g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BR2ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 04 05:17:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 04 05:08:27 2024
Response via : Initial Calibration



TIC: VX042189.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 13.11 ug/L

response 12150

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	32.77
51.00	12.70	17.49#
0.00	0.00	0.00

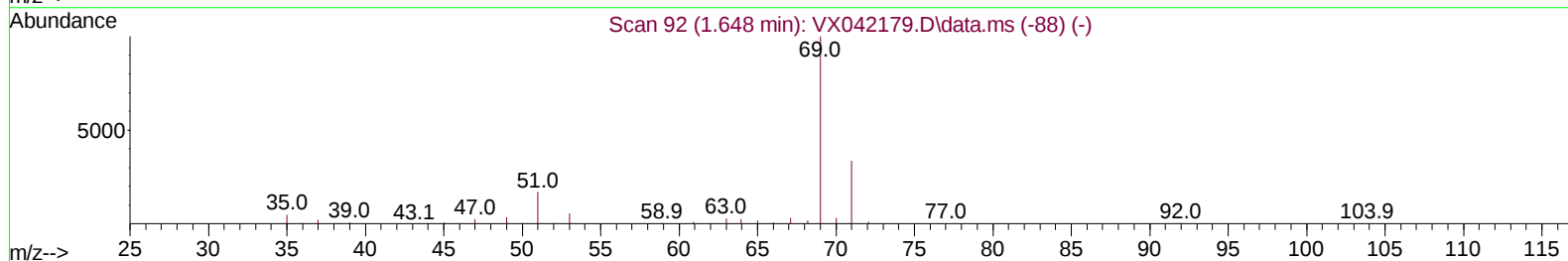
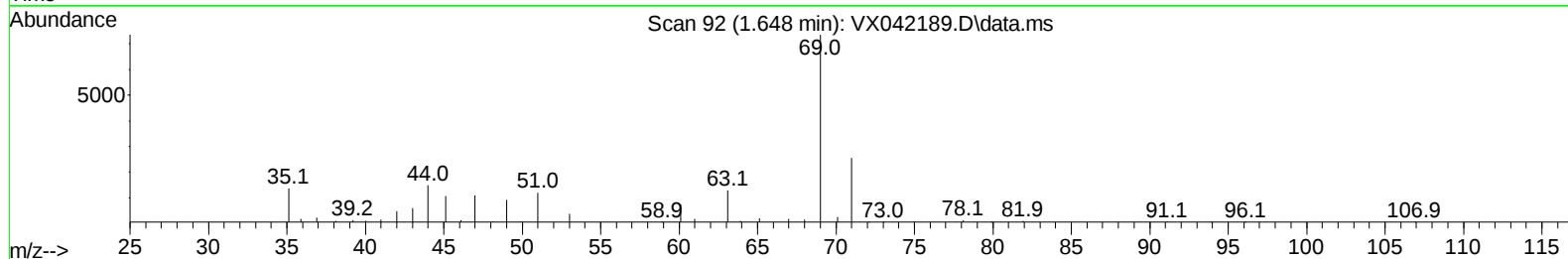
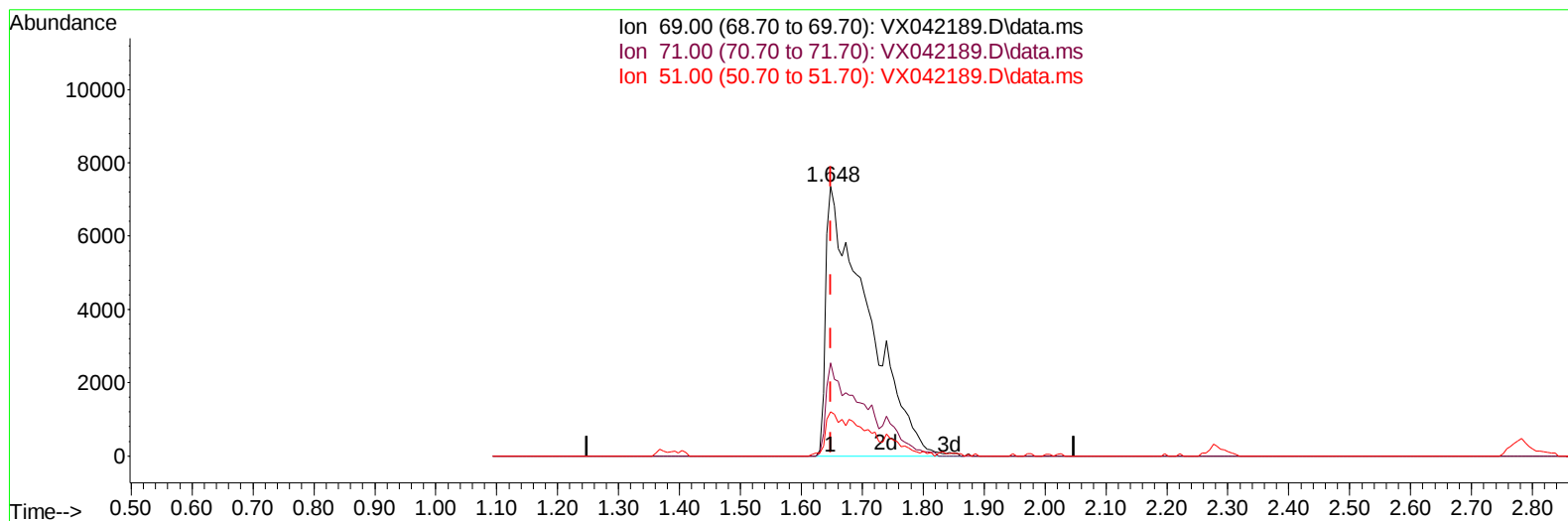
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TIC: VX042189.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 37.71 ug/L m

response 34955

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	11.39#
51.00	12.70	6.08#
0.00	0.00	0.00

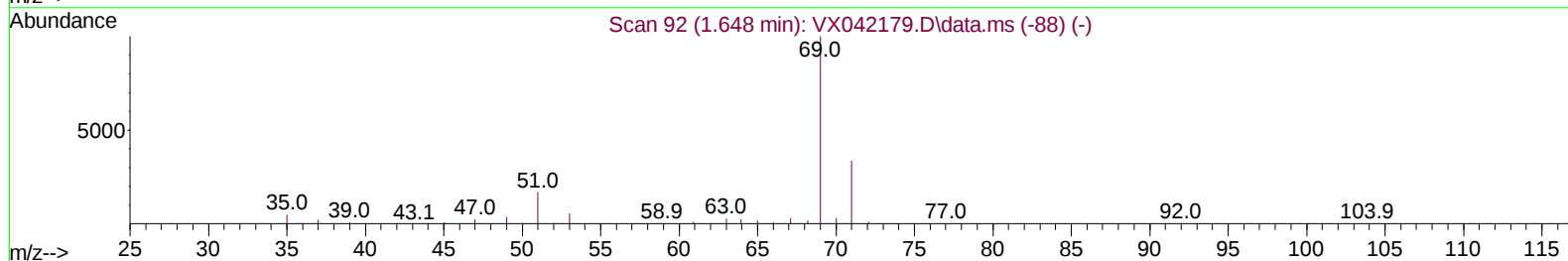
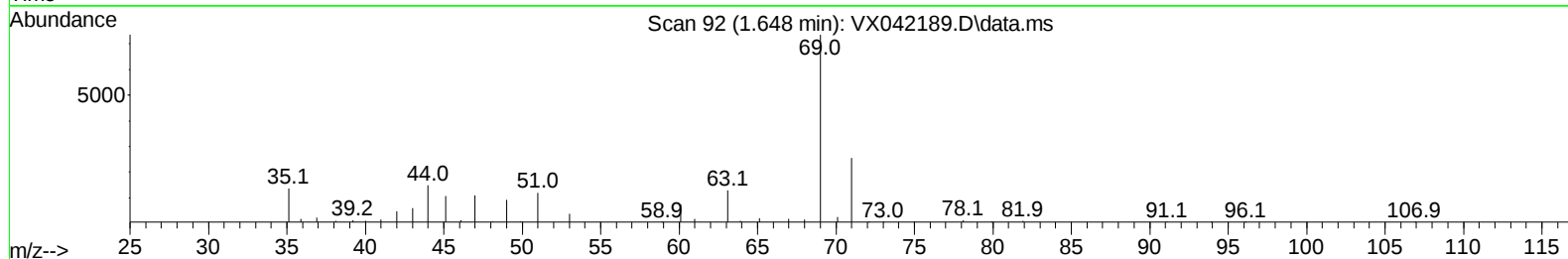
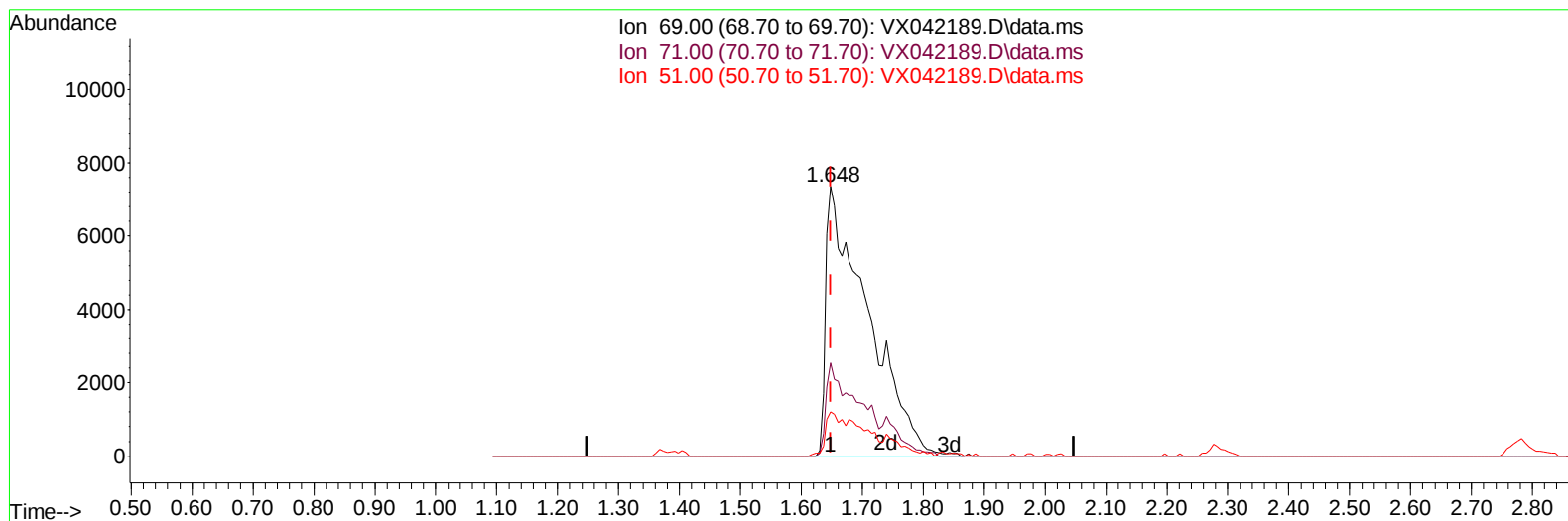
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		252900	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		223138	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		108617	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.374	65		55245	37.530	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	75.060%	
7) Chloroethane-d5	1.648	69		34955m	37.714	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	75.420%	
11) 1,1-Dichloroethene-d2	2.282	65		22837	35.448	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125		Recovery	=	70.900%	
21) 2-Butanone-d5	4.489	46		80963	76.322	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130		Recovery	=	76.320%	
24) Chloroform-d	5.056	84		112565	38.032	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	76.060%	
26) 1,2-Dichloroethane-d4	5.952	65		72425	41.457	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	82.920%	
32) Benzene-d6	5.964	84		244441	42.382	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	84.760%	
36) 1,2-Dichloropropane-d6	7.306	67		74909	43.157	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	86.320%	
41) Toluene-d8	8.647	98		218668	40.684	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	81.360%	
43) trans-1,3-Dichloroprop...	8.952	79		26189	34.911	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	69.820%	
47) 2-Hexanone-d5	9.391	63		65545	83.193	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	83.190%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84		104449	40.704	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	81.400%	
66) 1,2-Dichlorobenzene-d4	12.317	152		90571	42.931	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	85.860%	

Target Compounds Qvalue

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

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