

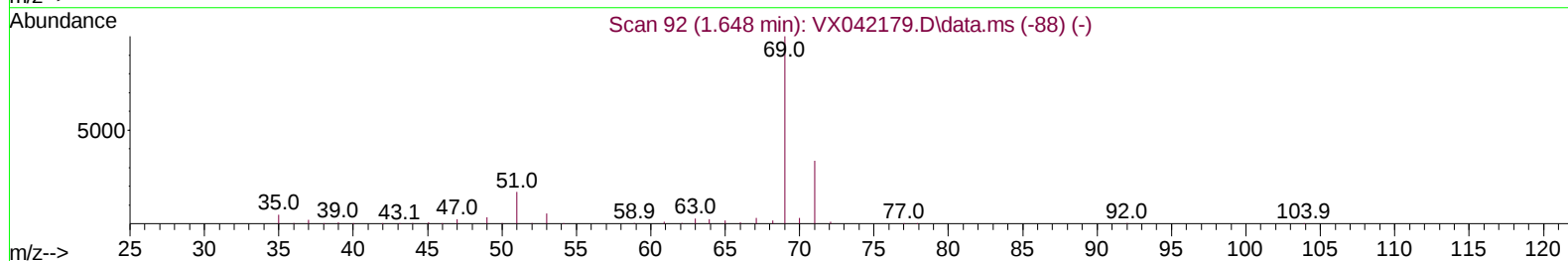
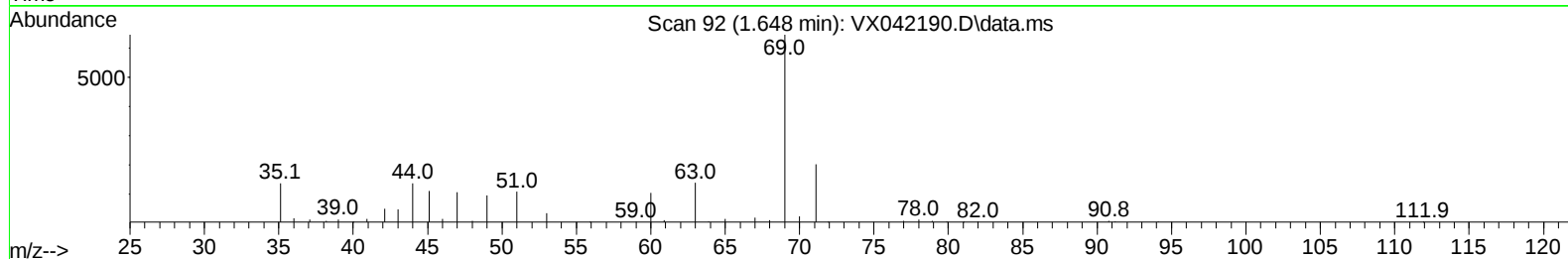
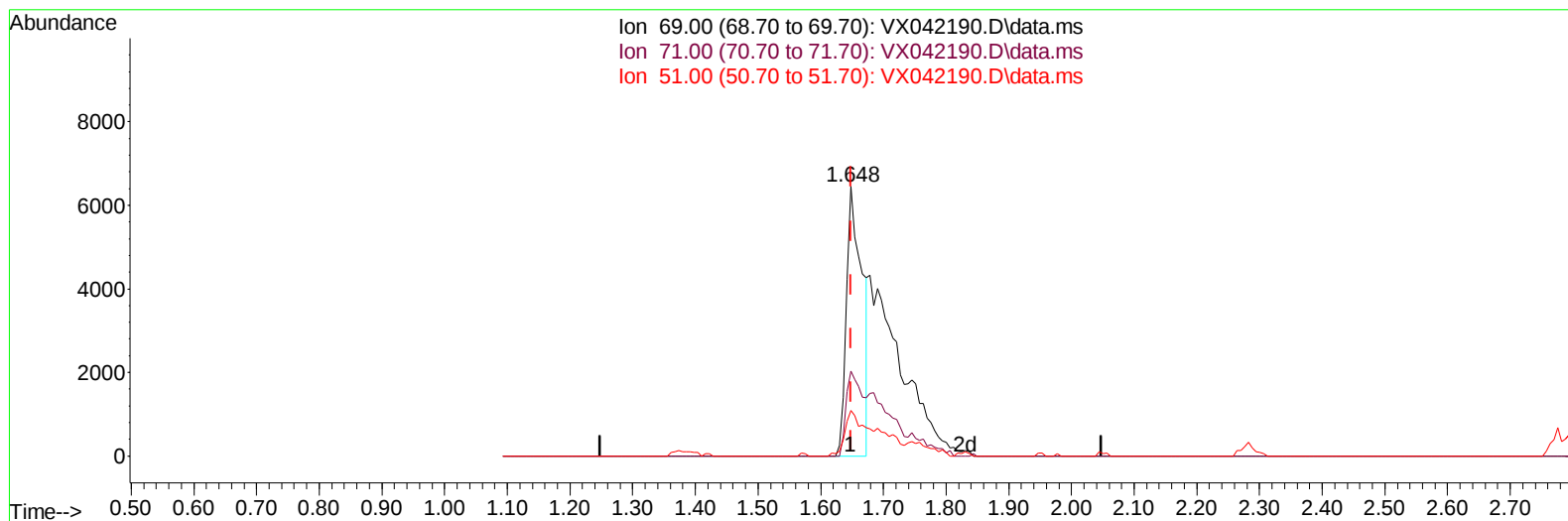
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042190.D
Acq On : 04 Jul 2024 02:27
Operator : JC/MD
Sample : P3087-18ME
Misc : 4.82g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BR3ME

Manual IntegrationsAPPROVED

Quant Time: Jul 04 05:18:08 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

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



TIC: VX042190.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 14.64 ug/L

response 11341

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	33.45
51.00	12.70	12.18
0.00	0.00	0.00

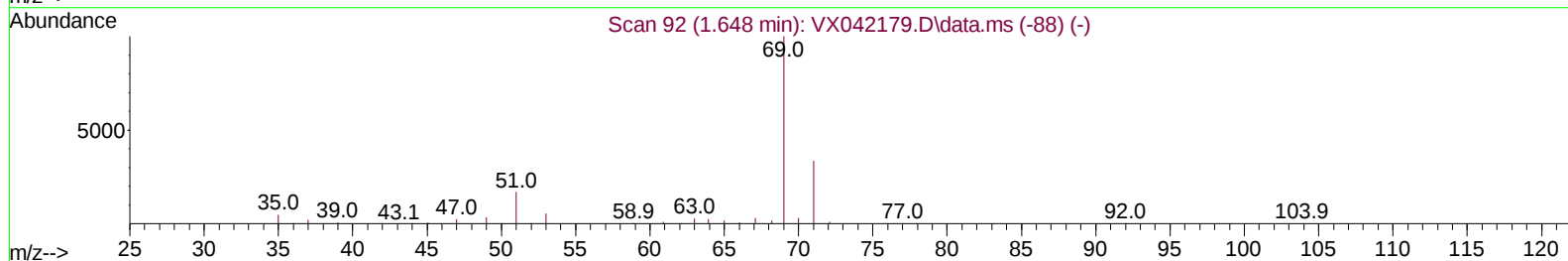
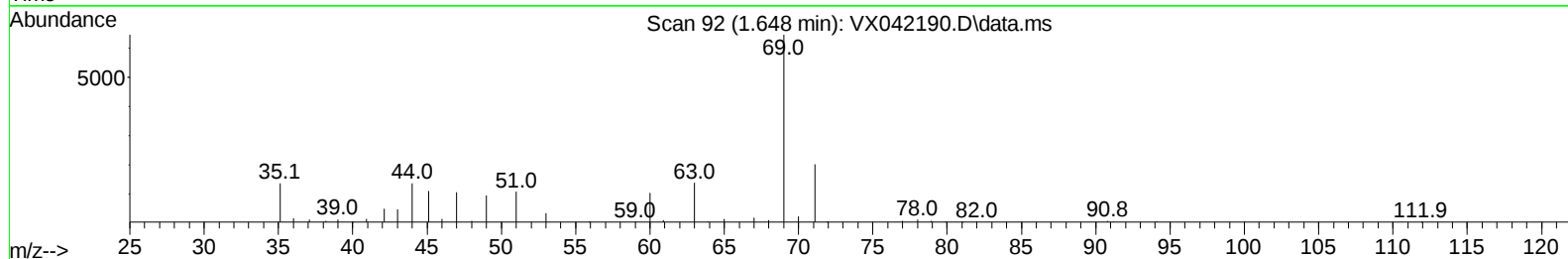
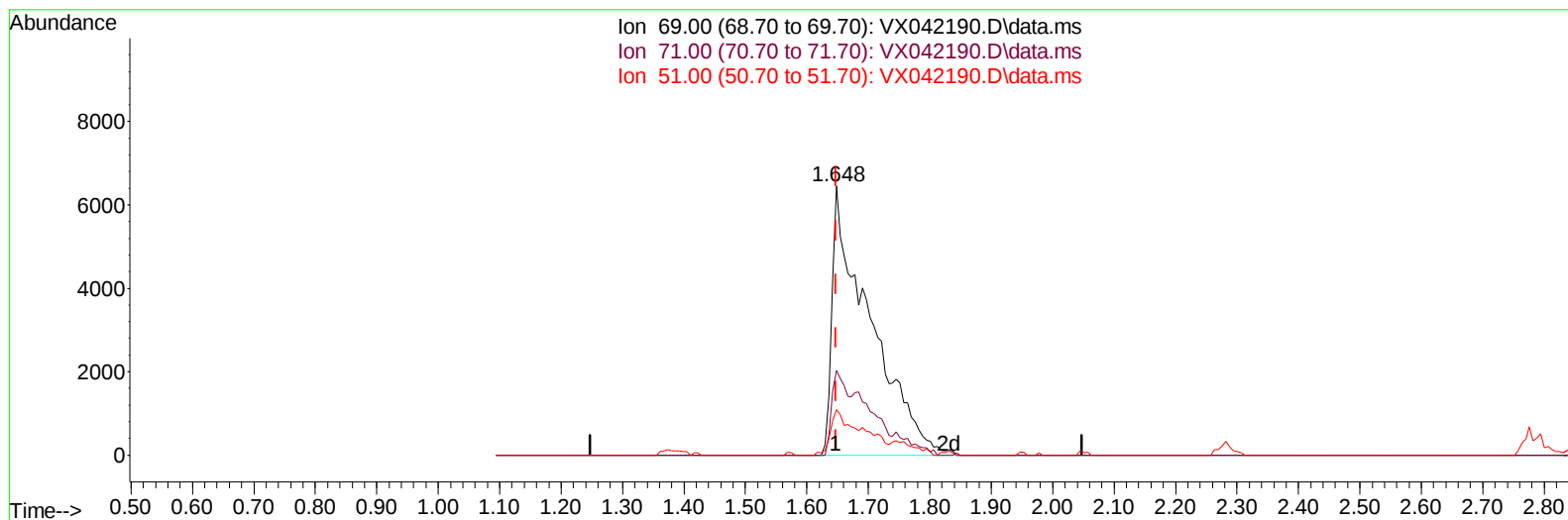
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TIC: VX042190.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 35.08 ug/L m

response 27185

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	13.96#
51.00	12.70	5.08#
0.00	0.00	0.00

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 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 05:08:27 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		211435	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		186731	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		91409	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.374	65		43408	35.272	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	70.540%	
7) Chloroethane-d5	1.648	69		27185m	35.083	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	70.160%	
11) 1,1-Dichloroethene-d2	2.282	65		18809	34.921	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125		Recovery	=	69.840%	
21) 2-Butanone-d5	4.489	46		61534	69.382	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130		Recovery	=	69.380%	
24) Chloroform-d	5.056	84		84766	34.256	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	68.520%#	
26) 1,2-Dichloroethane-d4	5.952	65		55896	38.271	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	76.540%	
32) Benzene-d6	5.964	84		188090	38.970	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	77.940%	
36) 1,2-Dichloropropane-d6	7.306	67		56766	39.081	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	78.160%	
41) Toluene-d8	8.647	98		170004	37.797	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	75.600%#	
43) trans-1,3-Dichloroprop...	8.952	79		19277	30.707	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	61.420%	
47) 2-Hexanone-d5	9.391	63		47815	72.521	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	72.520%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84		76480	35.615	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	71.240%	
66) 1,2-Dichlorobenzene-d4	12.317	152		70620	39.776	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	79.560%#	

Target Compounds Qvalue

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

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