

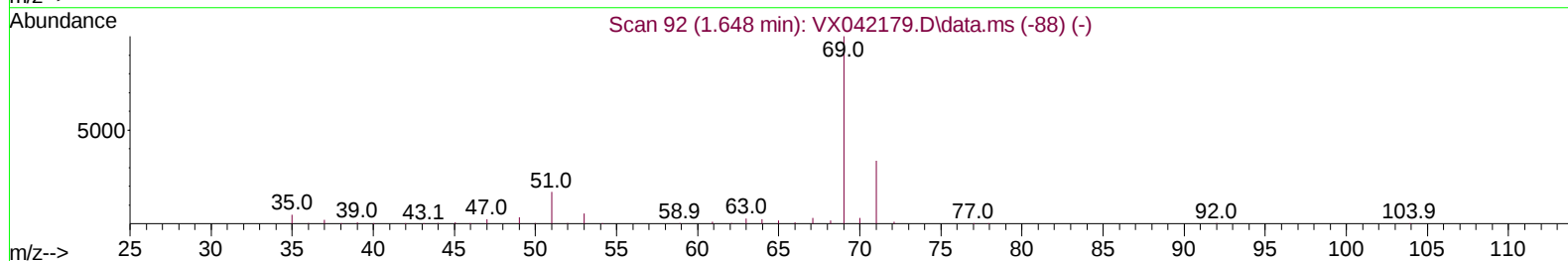
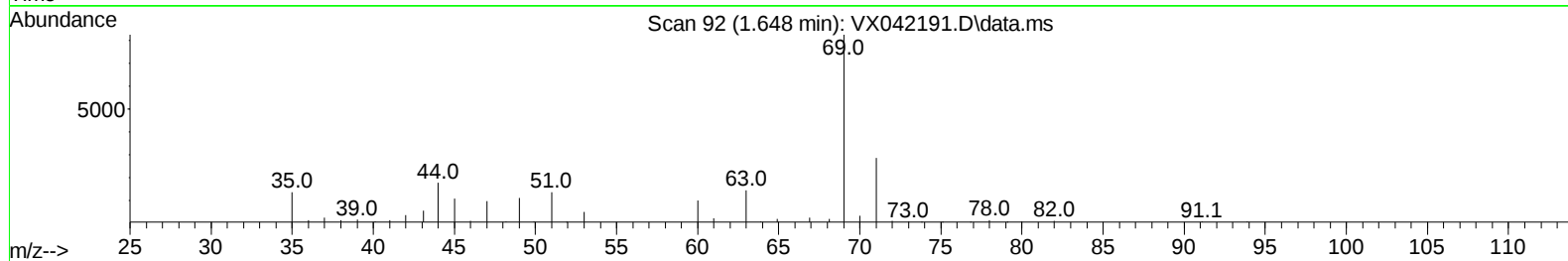
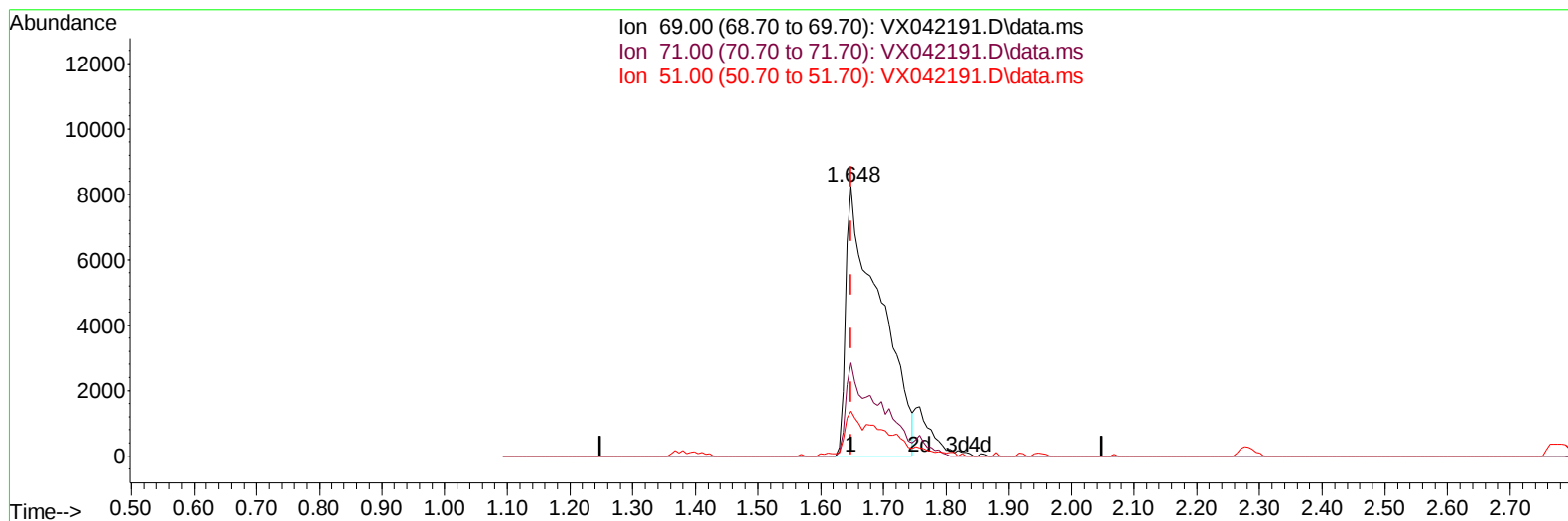
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042191.D
Acq On : 04 Jul 2024 02:50
Operator : JC/MD
Sample : P3087-20ME
Misc : 5.09g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BR5ME

Manual IntegrationsAPPROVED

Quant Time: Jul 04 05:18:22 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: VX042191.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 34.16 ug/L

response 30927

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	13.97#
51.00	12.70	6.59#
0.00	0.00	0.00

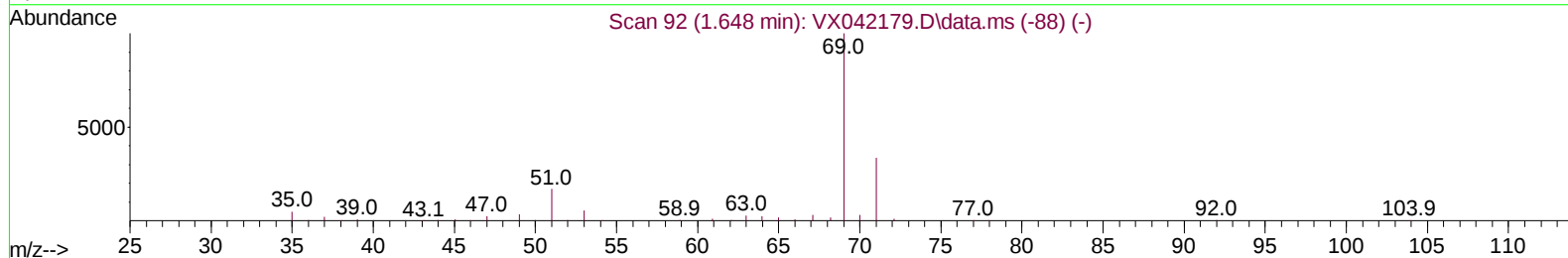
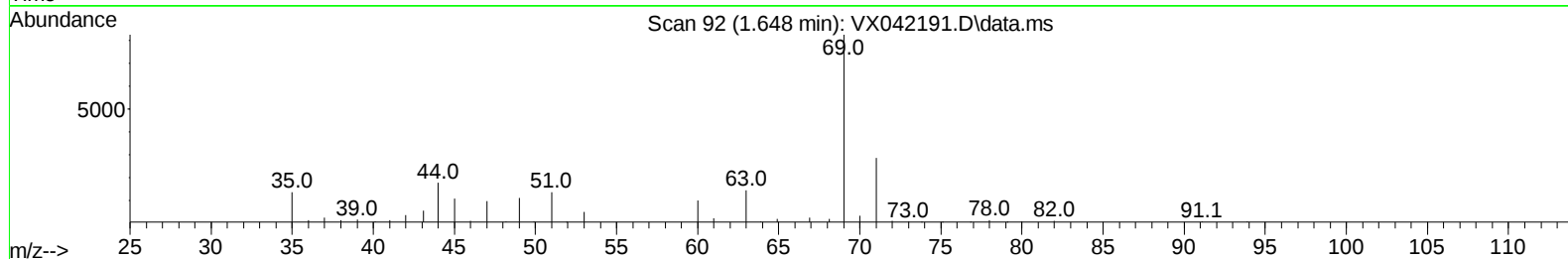
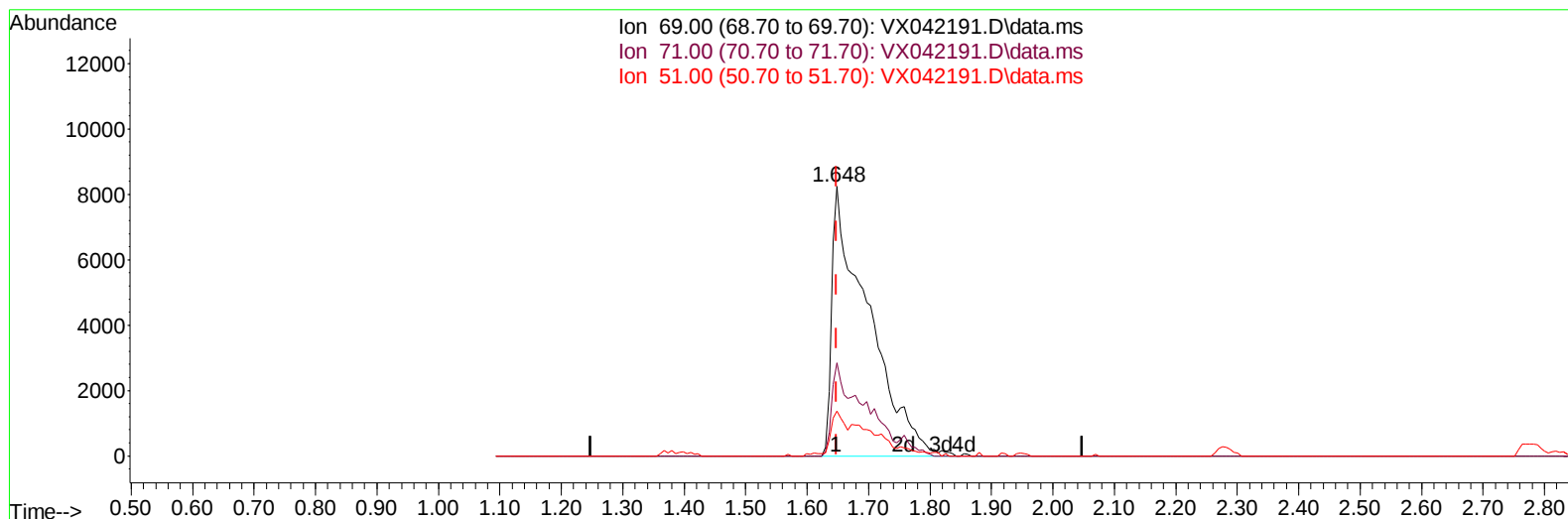
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TIC: VX042191.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 37.39 ug/L m

response 33844

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	12.76#
51.00	12.70	6.02#
0.00	0.00	0.00

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 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		247013	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		214976	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		100632	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.374	65		52392	36.440	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	72.880%	
7) Chloroethane-d5	1.648	69		33844m	37.386	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	74.780%	
11) 1,1-Dichloroethene-d2	2.282	65		21320	33.882	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125		Recovery	=	67.760%	
21) 2-Butanone-d5	4.489	46		82721	79.838	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130		Recovery	=	79.840%	
24) Chloroform-d	5.056	84		111234	38.478	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	76.960%	
26) 1,2-Dichloroethane-d4	5.952	65		72756	42.639	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	85.280%	
32) Benzene-d6	5.964	84		238010	42.833	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	85.660%	
36) 1,2-Dichloropropane-d6	7.306	67		74559	44.587	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	89.180%	
41) Toluene-d8	8.647	98		203291	39.259	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	78.520%#	
43) trans-1,3-Dichloroprop...	8.952	79		26688	36.927	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	73.860%	
47) 2-Hexanone-d5	9.391	63		66537	87.658	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	87.660%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84		103592	41.903	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	83.800%	
66) 1,2-Dichlorobenzene-d4	12.323	152		83159	42.545	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	85.100%	

Target Compounds Qvalue

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

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