

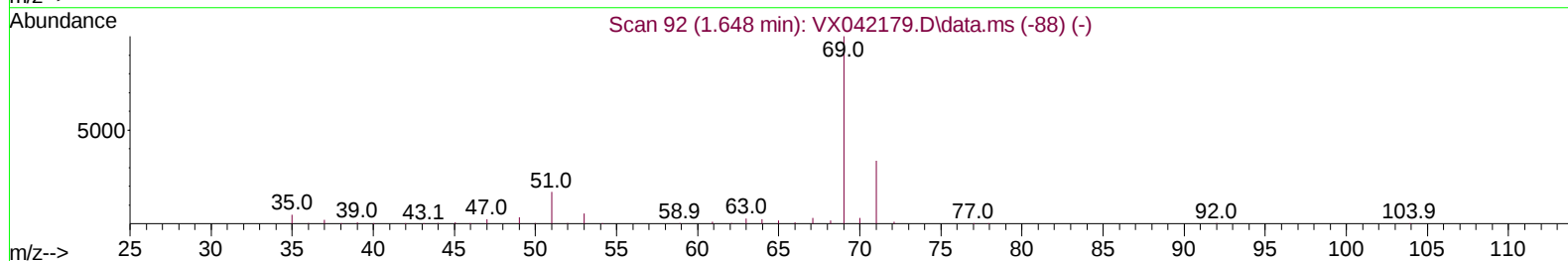
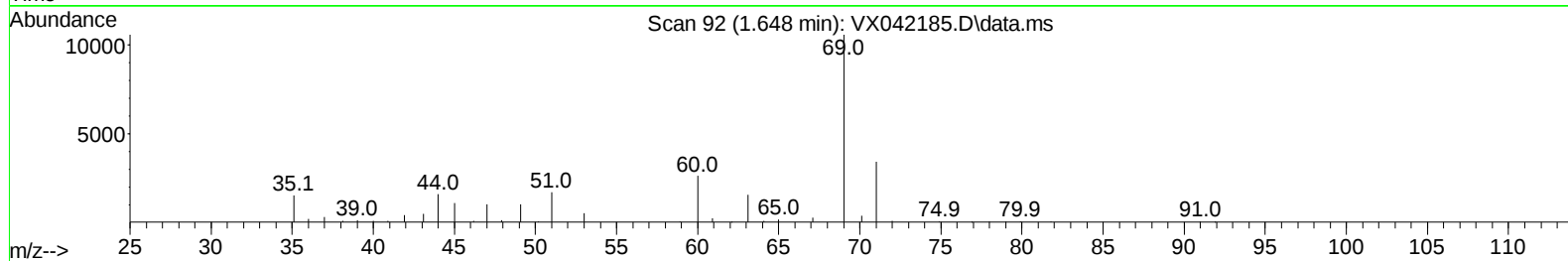
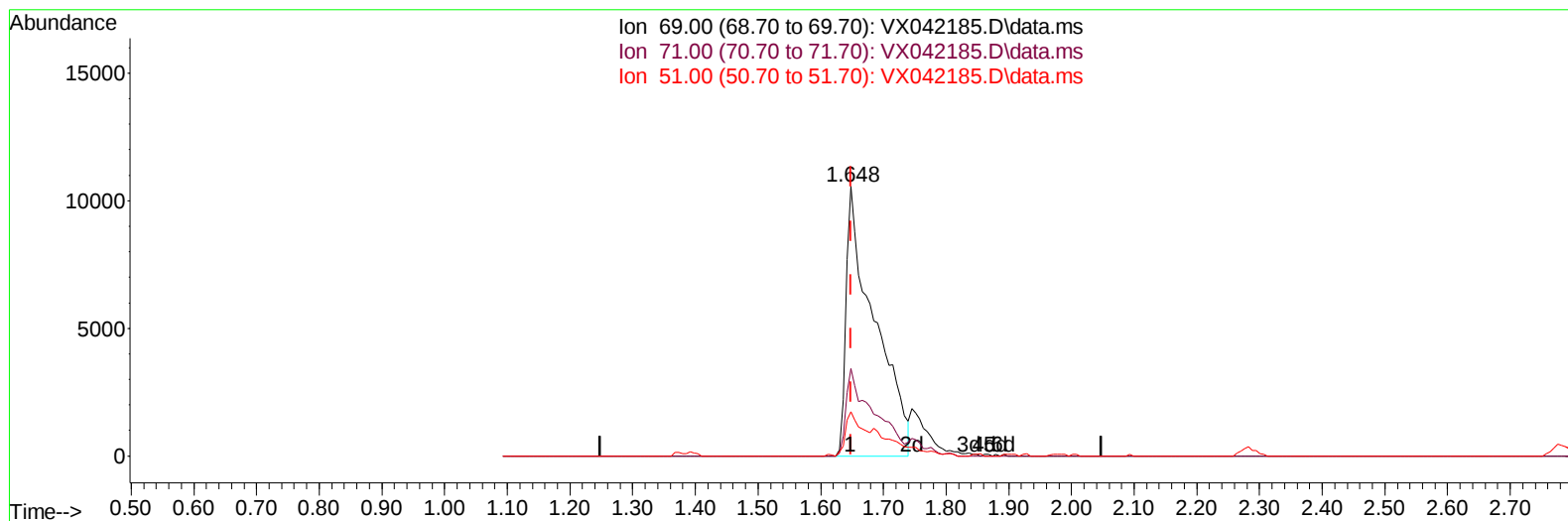
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042185.D
Acq On : 04 Jul 2024 00:31
Operator : JC/MD
Sample : P3087-12ME
Misc : 5.46g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BC6ME

Manual IntegrationsAPPROVED

Quant Time: Jul 04 05:16:53 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: VX042185.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 33.45 ug/L

response 32808

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	13.00#
51.00	12.70	10.24
0.00	0.00	0.00

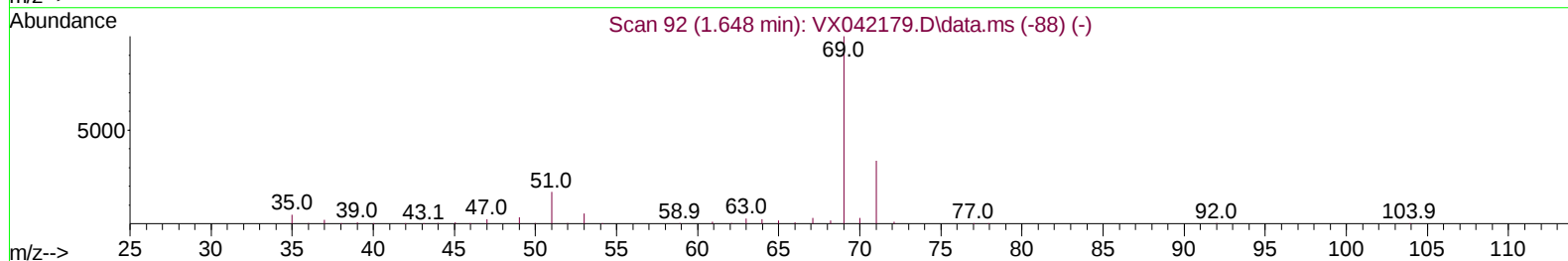
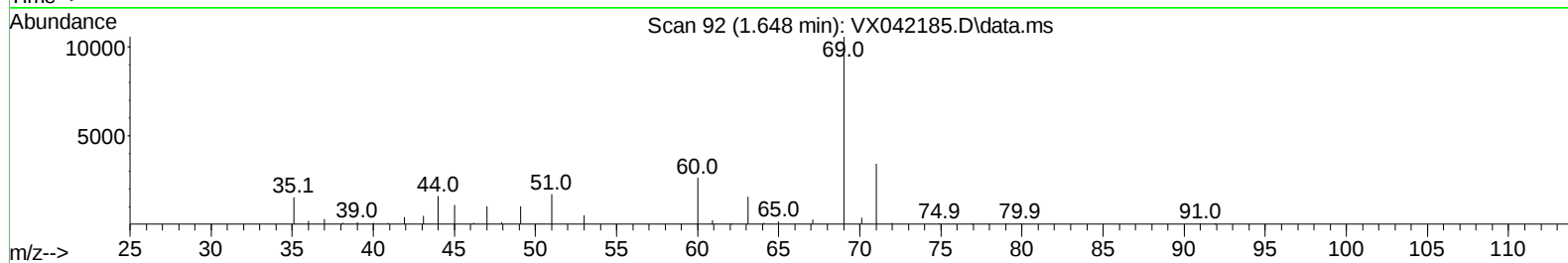
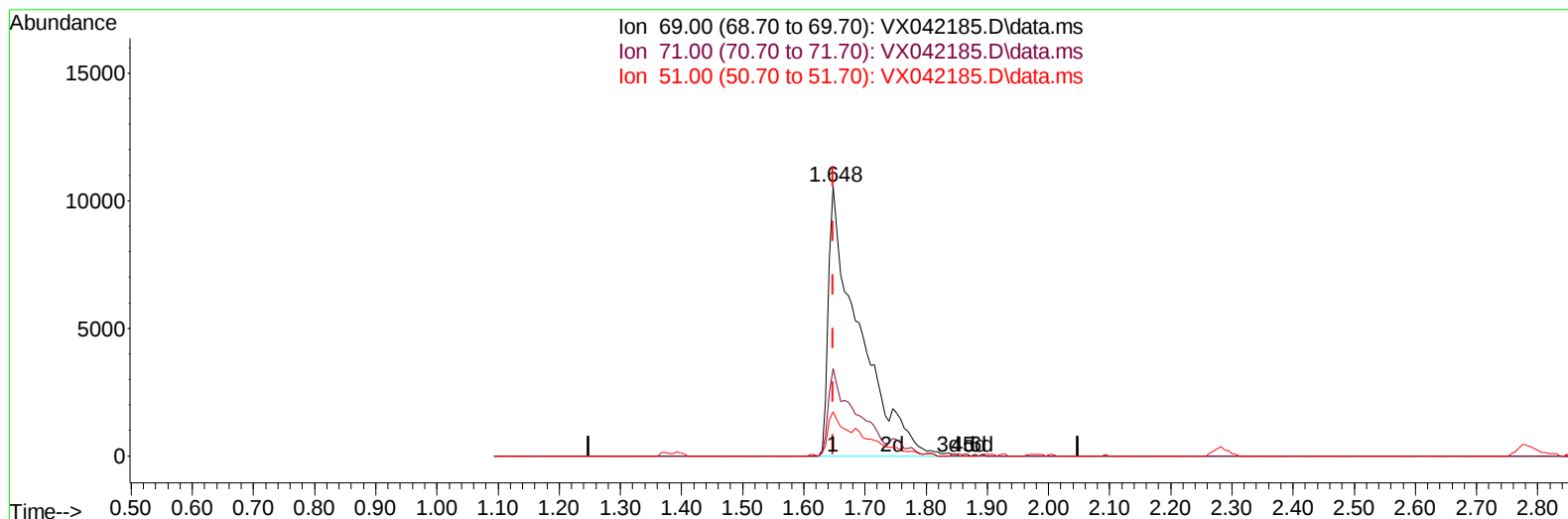
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Quant Time: Jul 04 05:16:53 2024
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 QLast Update : Thu Jul 04 05:08:27 2024
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 Supervised By :Semsettin Yesilyurt 07/05/2024



TIC: VX042185.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 37.23 ug/L m

response 36514

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	11.68#
51.00	12.70	9.20
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		267625	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		236731	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		113239	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.374	65		58564	37.596	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	75.200%	
7) Chloroethane-d5	1.648	69		36514m	37.229	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	74.460%	
11) 1,1-Dichloroethene-d2	2.282	65		24695	36.222	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125		Recovery	=	72.440%	
21) 2-Butanone-d5	4.489	46		87045	77.541	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130		Recovery	=	77.540%	
24) Chloroform-d	5.056	84		116180	37.093	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	74.180%	
26) 1,2-Dichloroethane-d4	5.952	65		74660	40.385	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	80.780%	
32) Benzene-d6	5.964	84		255543	41.762	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	83.520%	
36) 1,2-Dichloropropane-d6	7.305	67		78242	42.489	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	84.980%	
41) Toluene-d8	8.647	98		230805	40.476	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	80.960%	
43) trans-1,3-Dichloroprop...	8.951	79		28205	35.440	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	70.880%	
47) 2-Hexanone-d5	9.390	63		67218	80.417	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	80.420%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84		106676	39.185	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	78.360%	
66) 1,2-Dichlorobenzene-d4	12.323	152		94448	42.941	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	85.880%	

Target Compounds Qvalue

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

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