

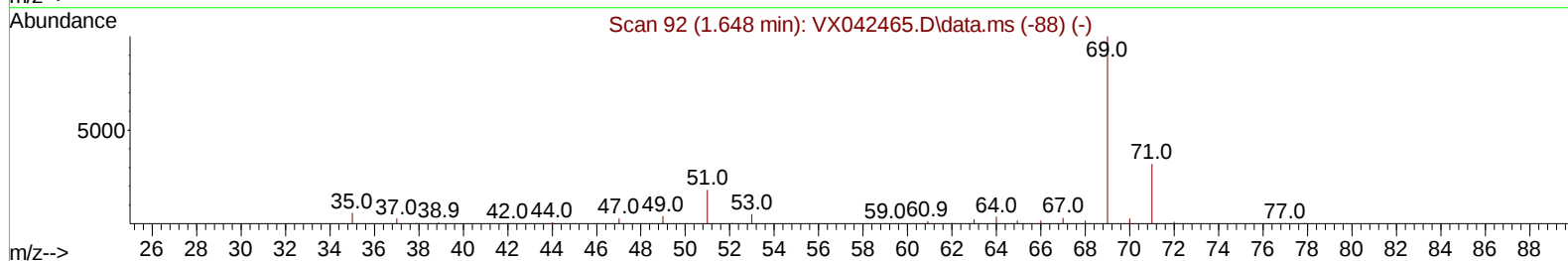
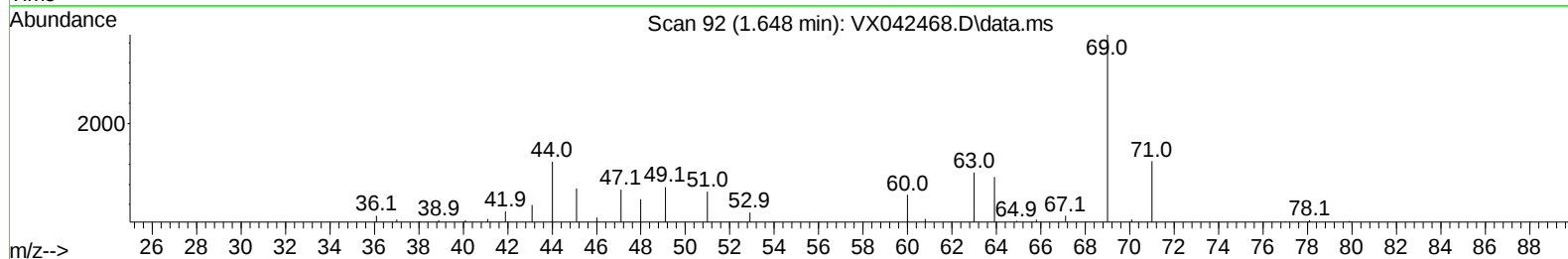
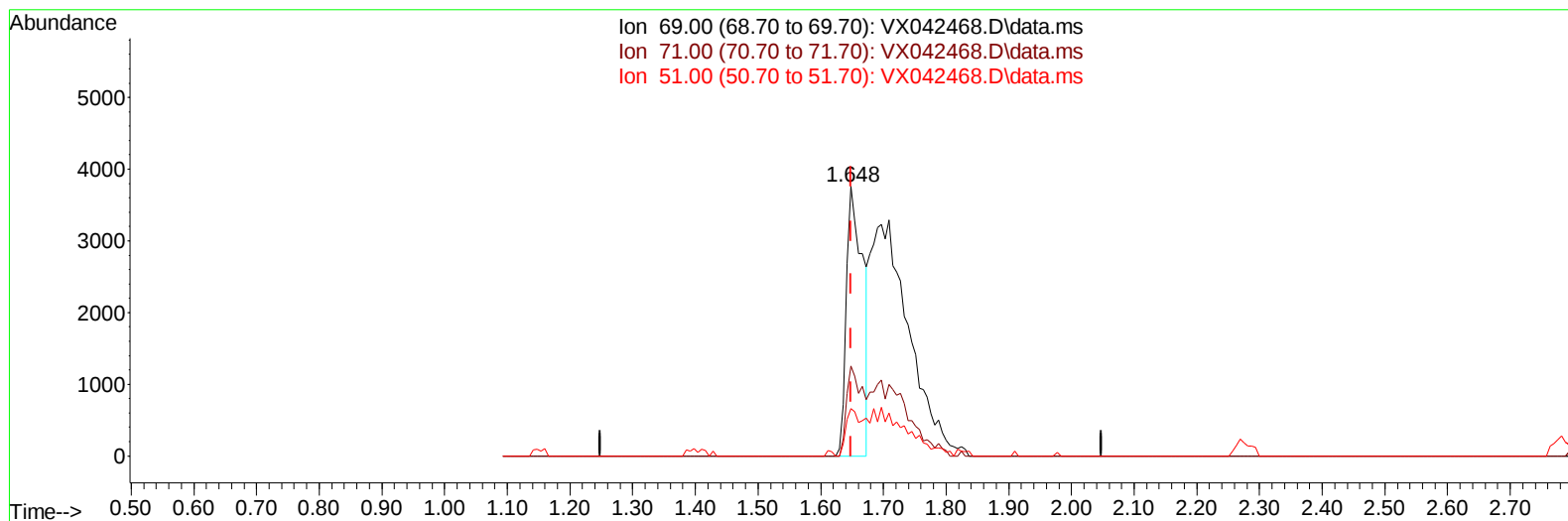
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
Data File : VX042468.D
Acq On : 23 Jul 2024 13:48
Operator : JC/MD
Sample : P3263-16ME
Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4CK4ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/24/2024
Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 24 03:47:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 24 03:44:32 2024
Response via : Initial Calibration



TIC: VX042468.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 9.37 ug/L

response 6886

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	32.47
51.00	12.70	12.91
0.00	0.00	0.00

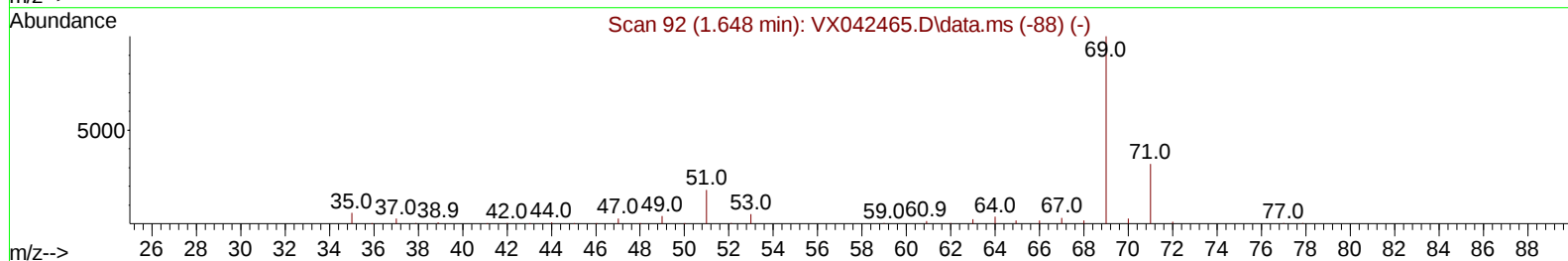
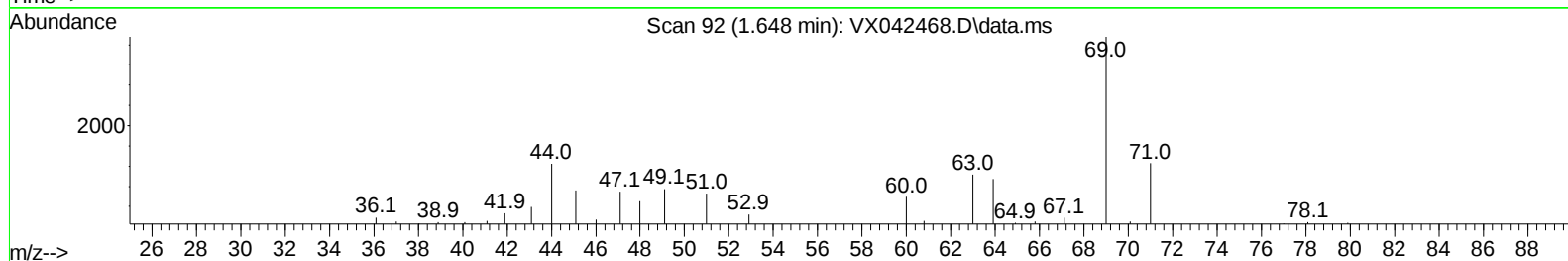
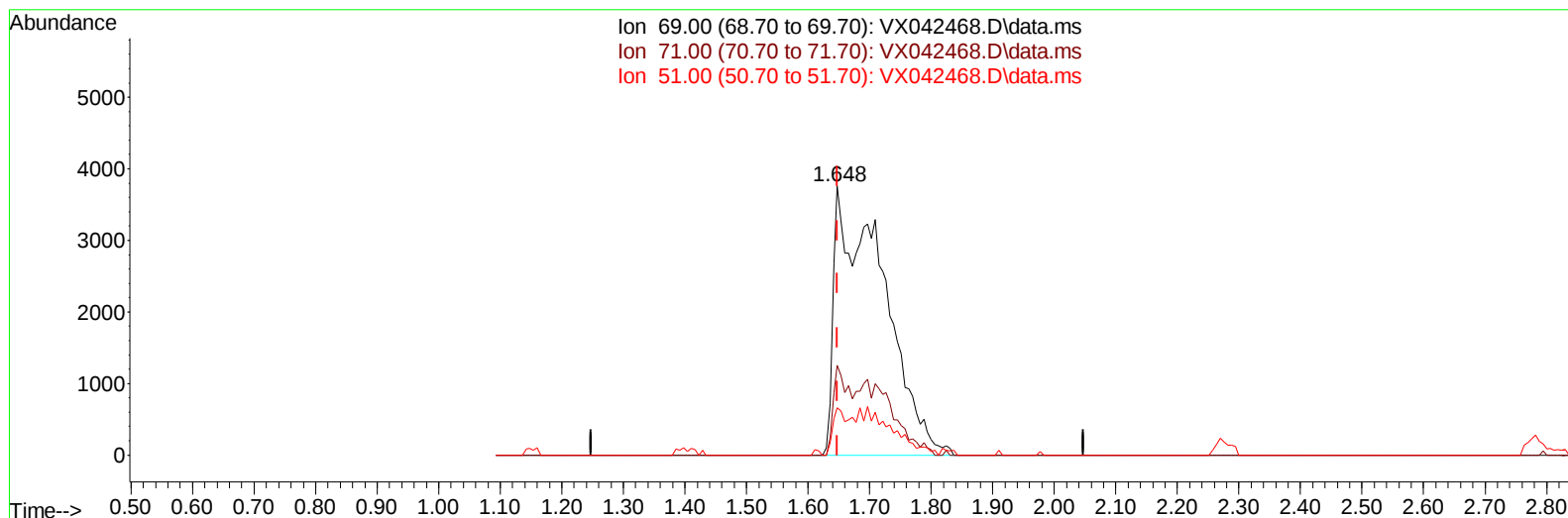
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(7) Chloroethane-d5 (S)

1.648min (-0.000) 28.43 ug/L m

response 20896

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	10.70#
51.00	12.70	4.25#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	200536	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215486	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	107673	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	36799	31.526	ug/L	0.03
Spiked Amount 50.000	Range 60	- 135	Recovery	=	63.060%	
7) Chloroethane-d5	1.648	69	20896m	28.432	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	56.860%#	
11) 1,1-Dichloroethene-d2	2.270	65	12784	25.025	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	50.040%#	
21) 2-Butanone-d5	4.501	46	65750	78.165	ug/L	0.04
Spiked Amount 100.000	Range 40	- 130	Recovery	=	78.170%	
24) Chloroform-d	5.062	84	86969	37.057	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	74.120%	
26) 1,2-Dichloroethane-d4	5.958	65	56362	40.687	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	81.380%	
32) Benzene-d6	5.970	84	182363	32.741	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	65.480%#	
36) 1,2-Dichloropropane-d6	7.311	67	59909	35.741	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	71.480%	
41) Toluene-d8	8.653	98	196505	37.859	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	75.720%#	
43) trans-1,3-Dichloroprop...	8.951	79	25390	35.048	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	70.100%	
47) 2-Hexanone-d5	9.396	63	67941	89.296	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	89.300%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	104032	41.981	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	83.960%	
66) 1,2-Dichlorobenzene-d4	12.323	152	87551	41.863	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	83.720%	
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.727	43	10668	7.317	ug/L	97
42) Toluene	8.720	91	29618	4.606	ug/L	99

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

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