

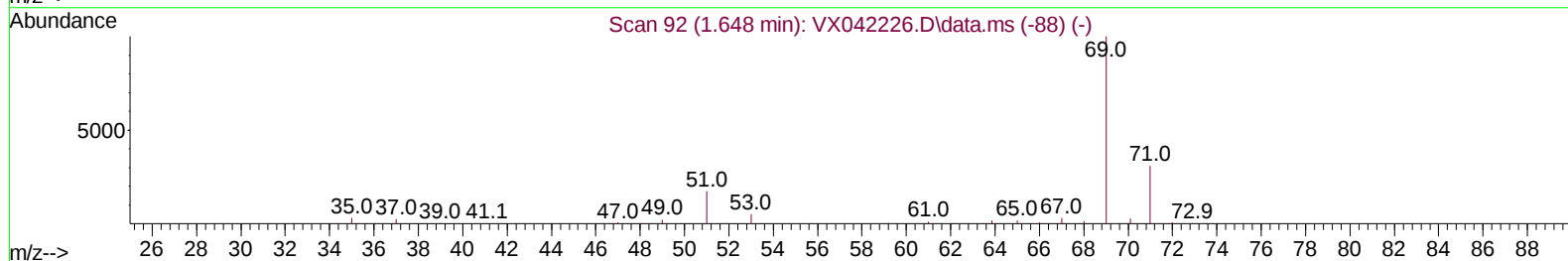
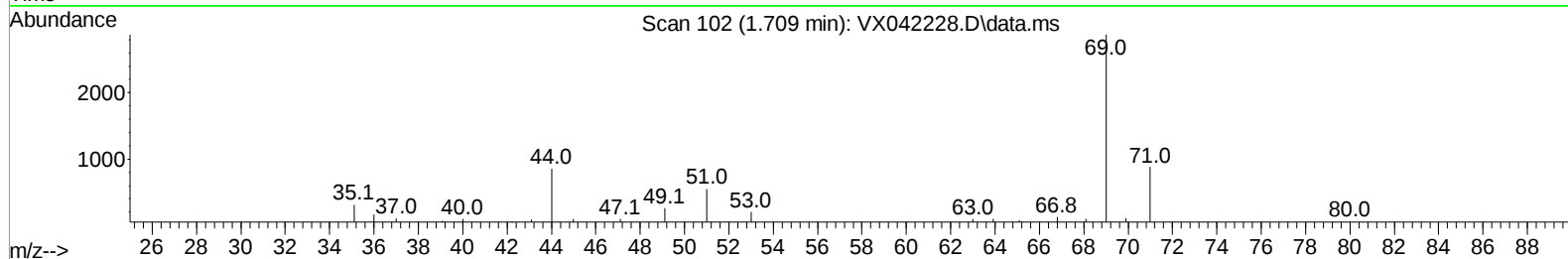
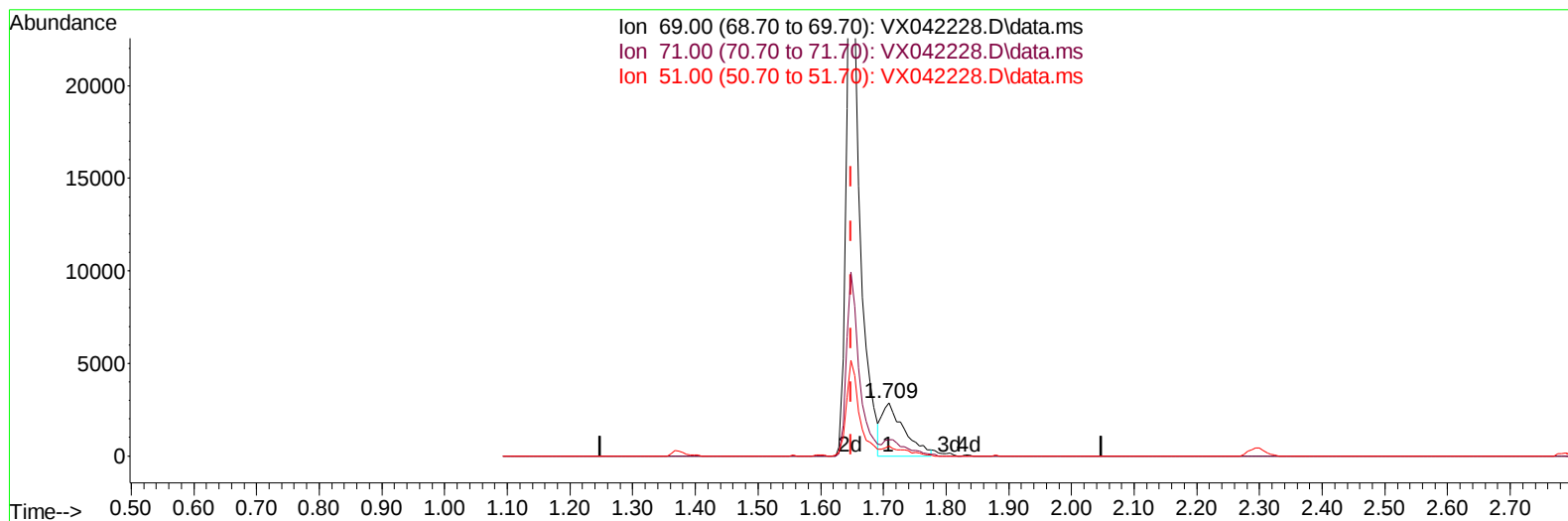
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070824\
Data File : VX042228.D
Acq On : 08 Jul 2024 11:04
Operator : JC/MD
Sample : P3087-13ME
Misc : 4.61g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BP1ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/09/2024
Supervised By :Mahesh Dadoda 07/09/2024

Quant Time: Jul 09 02:35:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 09 02:35:21 2024
Response via : Initial Calibration



TIC: VX042228.D\data.ms

(7) Chloroethane-d5 (S)

1.709min (+ 0.061) 7.80 ug/L

response 7146

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	31.01
51.00	12.70	14.48
0.00	0.00	0.00

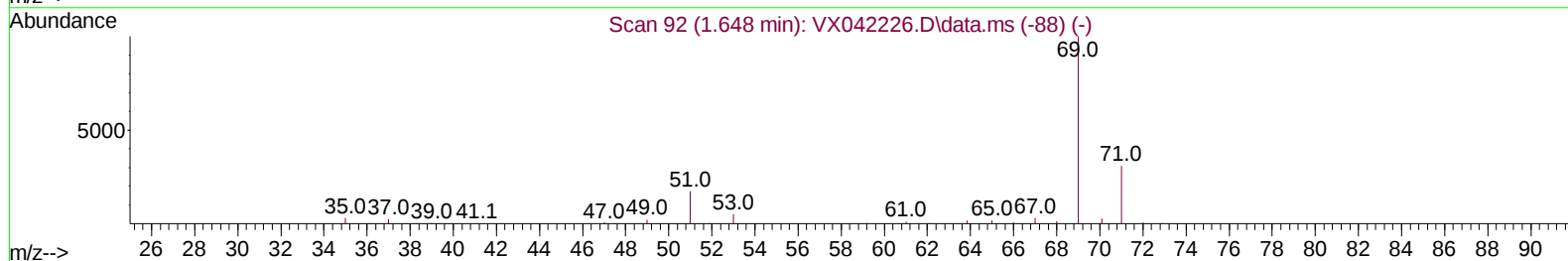
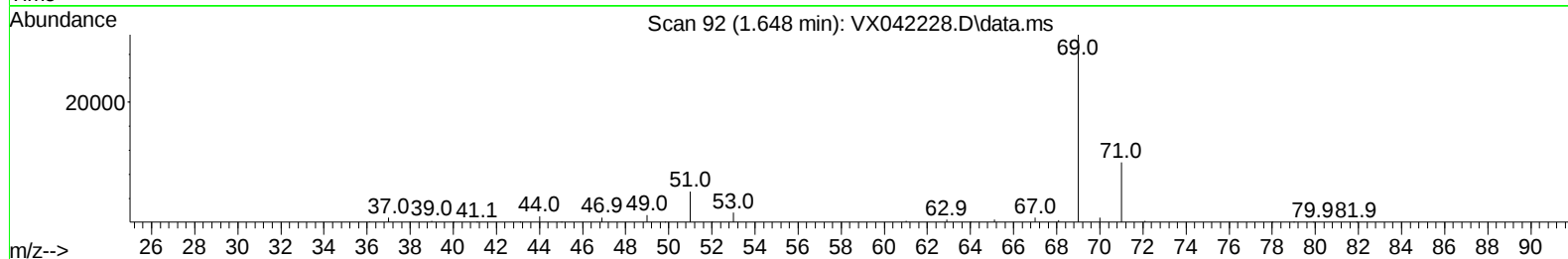
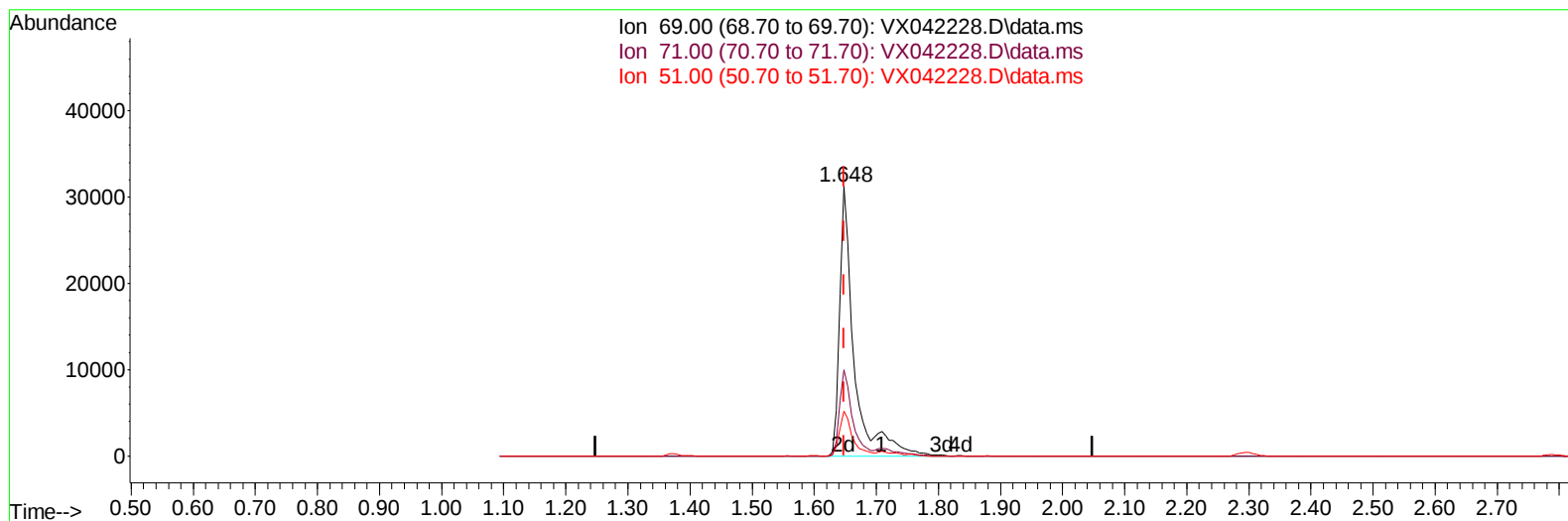
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TIC: VX042228.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 55.17 ug/L m

response 50532

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	4.39#
51.00	12.70	2.05#
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	249928	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	229627	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109913	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	63251	43.479	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	86.960%	
7) Chloroethane-d5	1.648	69	50532m	55.169	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	110.340%	
11) 1,1-Dichloroethene-d2	2.294	65	29763	46.747	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	93.500%	
21) 2-Butanone-d5	4.464	46	114555	109.272	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	109.270%	
24) Chloroform-d	5.056	84	136001	46.496	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	93.000%	
26) 1,2-Dichloroethane-d4	5.952	65	87650	50.769	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.540%	
32) Benzene-d6	5.970	84	283784	47.813	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.620%	
36) 1,2-Dichloropropane-d6	7.305	67	88499	49.546	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	99.100%	
41) Toluene-d8	8.646	98	259960	47.000	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	94.000%	
43) trans-1,3-Dichloroprop...	8.951	79	36148	46.825	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	93.660%	
47) 2-Hexanone-d5	9.384	63	84442	104.149	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	104.150%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	131765	49.898	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	99.800%	
66) 1,2-Dichlorobenzene-d4	12.317	152	107791	50.491	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	100.980%	

Target Compounds Qvalue

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

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