

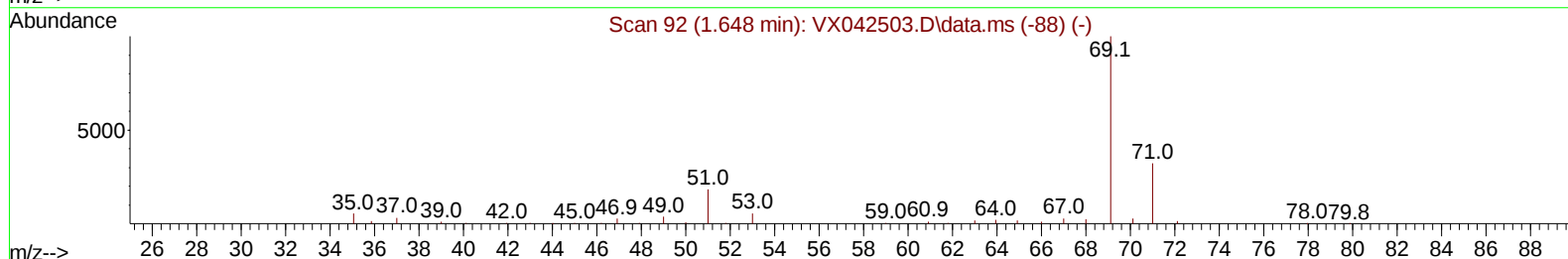
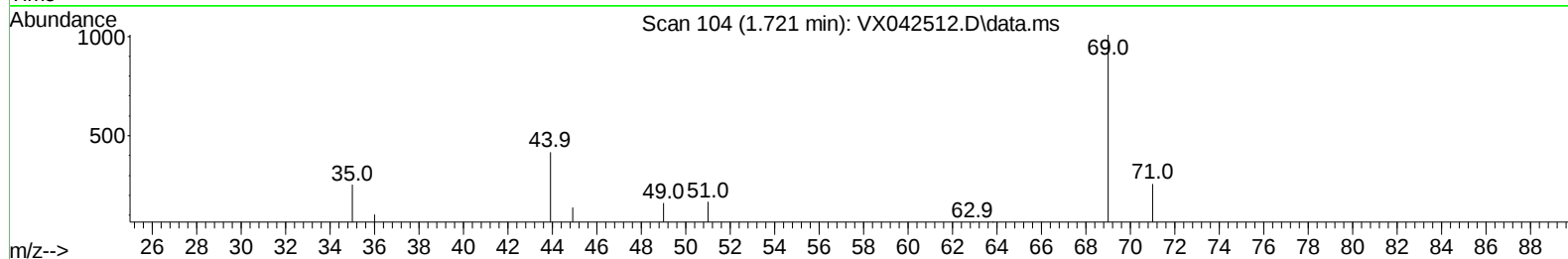
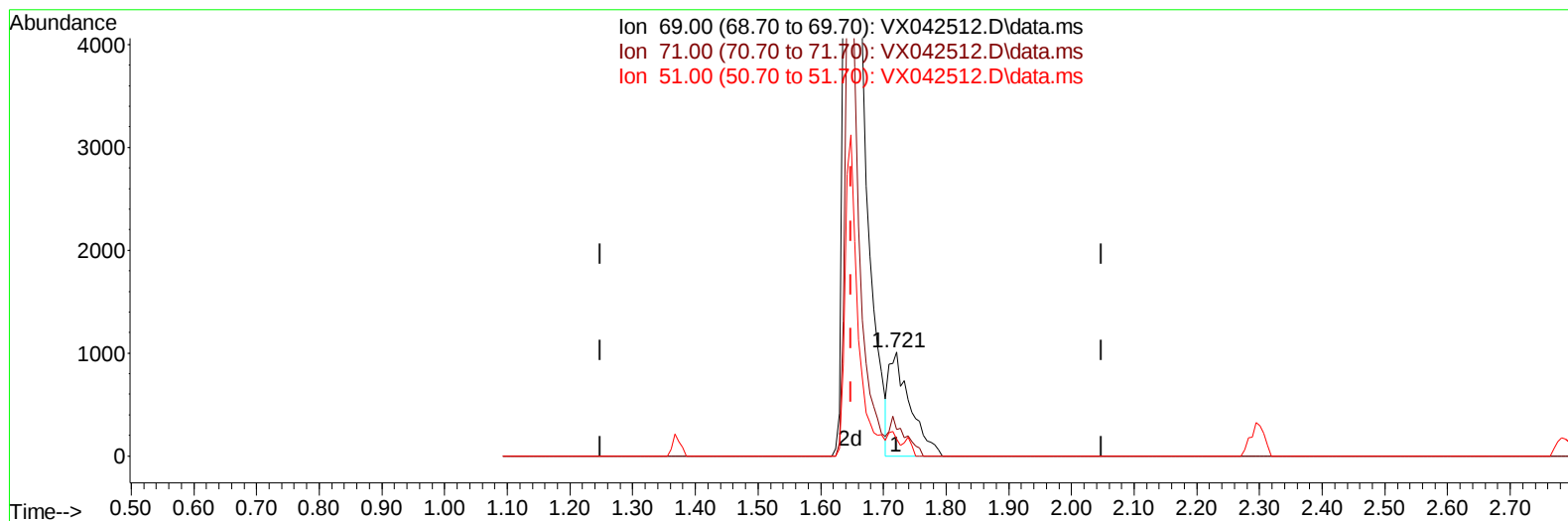
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
Data File : VX042512.D
Acq On : 24 Jul 2024 13:08
Operator : JC/MD
Sample : P3260-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/25/2024
Supervised By :Mahesh Dadoda 07/25/2024

Quant Time: Jul 25 01:42:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 25 01:37:54 2024
Response via : Initial Calibration



TIC: VX042512.D\data.ms

(7) Chloroethane-d5 (S)

1.721min (+ 0.073) 3.31 ug/L

response 2386

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	28.25
51.00	12.70	11.19
0.00	0.00	0.00

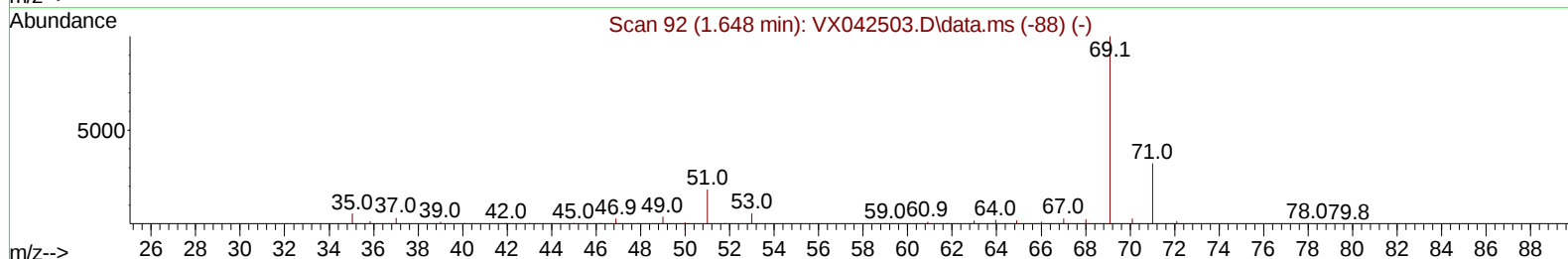
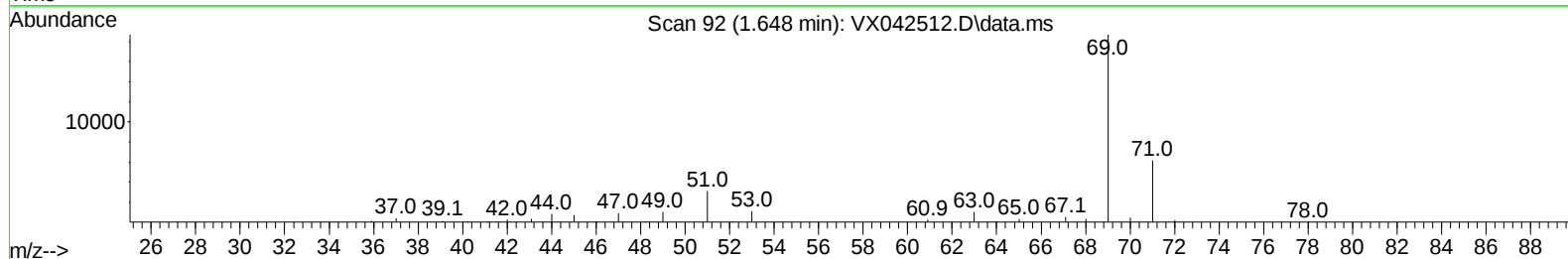
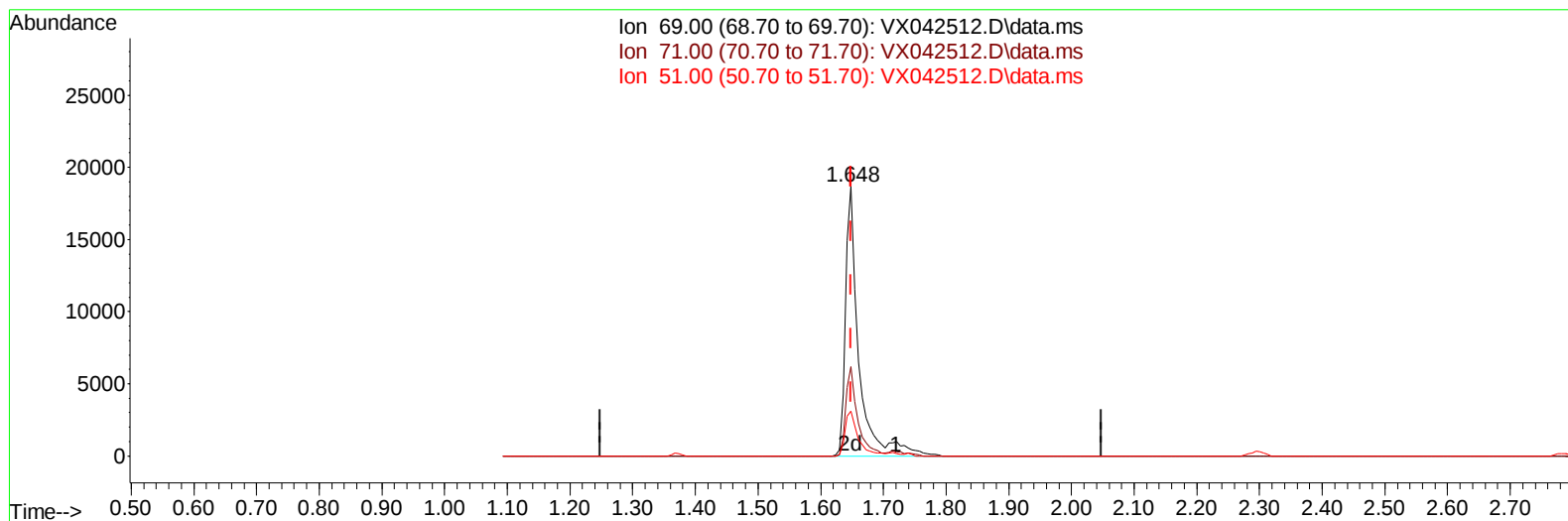
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TIC: VX042512.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 38.24 ug/L m

response 27593

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	2.44#
51.00	12.70	0.97#
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	196874	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173714	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	80334	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	36984	32.274	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	64.540%	
7) Chloroethane-d5	1.648	69	27593m	38.243	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	76.480%	
11) 1,1-Dichloroethene-d2	2.294	65	20221	40.319	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	80.640%	
21) 2-Butanone-d5	4.464	46	79693	96.504	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	96.500%	
24) Chloroform-d	5.056	84	104715	45.448	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	90.900%	
26) 1,2-Dichloroethane-d4	5.952	65	67144	49.372	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.740%	
32) Benzene-d6	5.970	84	209763	46.717	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	93.440%	
36) 1,2-Dichloropropane-d6	7.305	67	64838	47.983	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	95.960%	
41) Toluene-d8	8.647	98	186966	44.683	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	89.360%	
43) trans-1,3-Dichloroprop...	8.951	79	26087	44.669	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.340%	
47) 2-Hexanone-d5	9.384	63	58530	95.425	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	95.430%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	91596	45.851	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	91.700%	
66) 1,2-Dichlorobenzene-d4	12.323	152	78081	50.041	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	100.080%	

Target Compounds Qvalue

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

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