

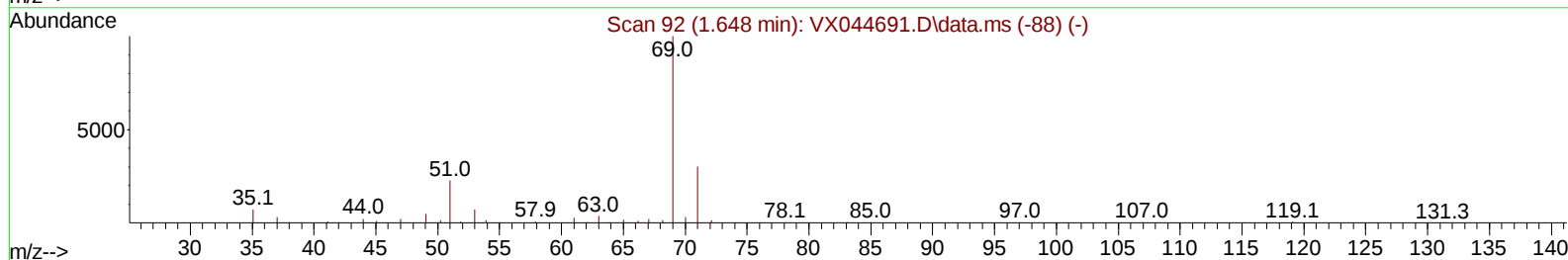
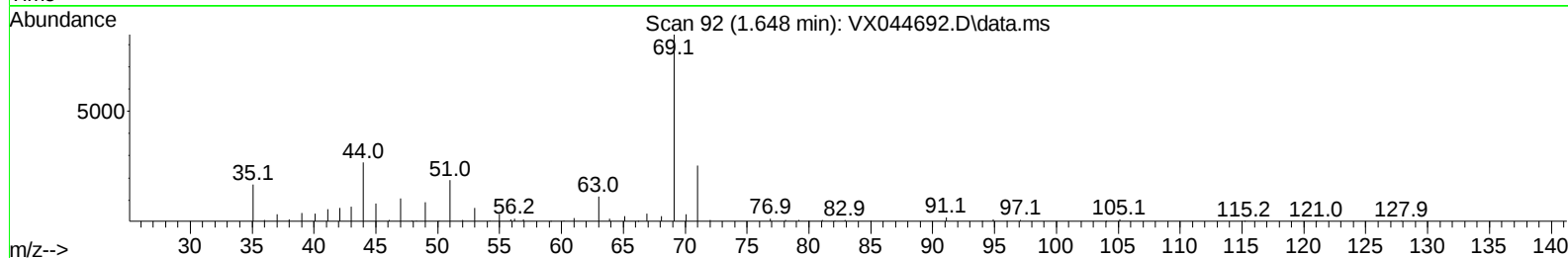
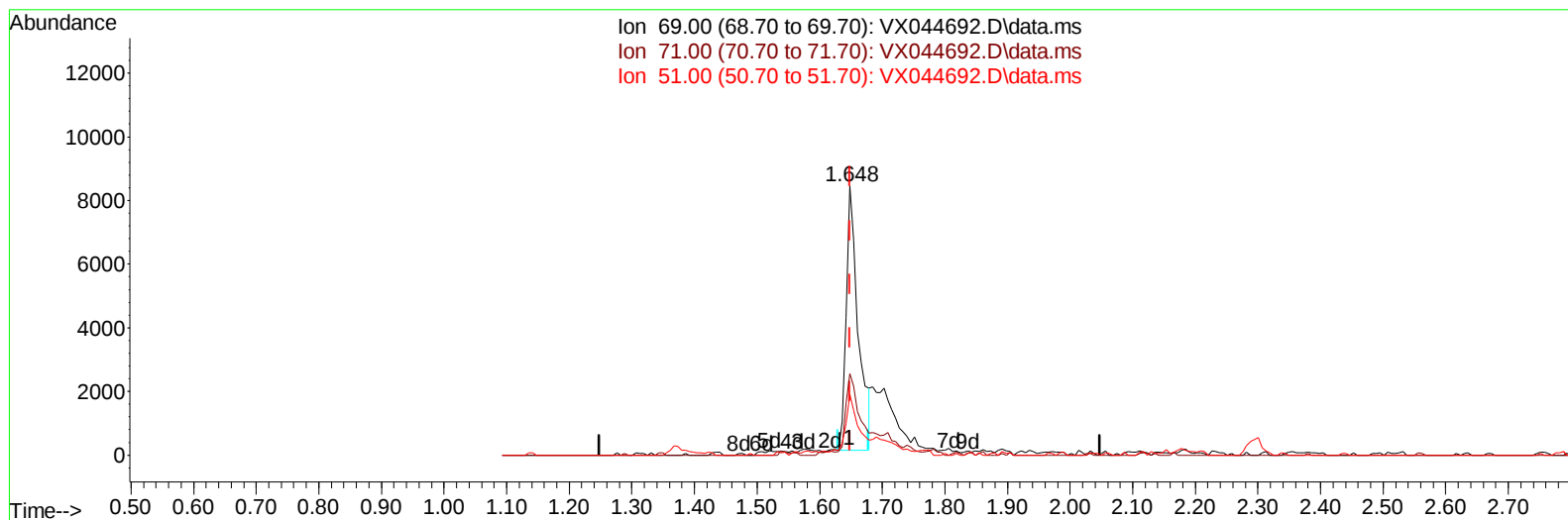
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012225\
 Data File : VX044692.D
 Acq On : 22 Jan 2025 12:08
 Operator : JC/MD
 Sample : VX0122WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK752

Manual IntegrationsAPPROVED

Quant Time: Jan 23 00:51:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012125WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 23 00:51:10 2025
 Response via : Initial Calibration

Reviewed By :John Carlone 01/23/2025
 Supervised By :Mahesh Dadoda 01/24/2025



TIC: VX044692.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 25.45 ug/L

response 11116

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.30	35.10#
51.00	12.50	25.72#
0.00	0.00	0.00

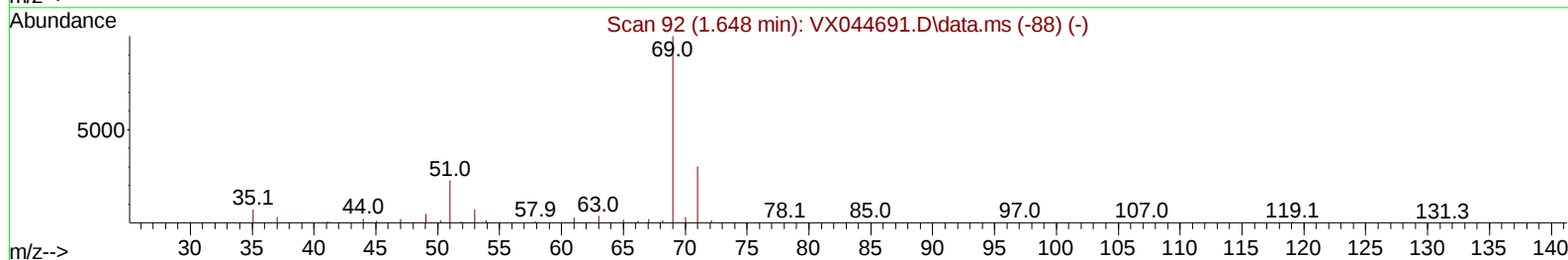
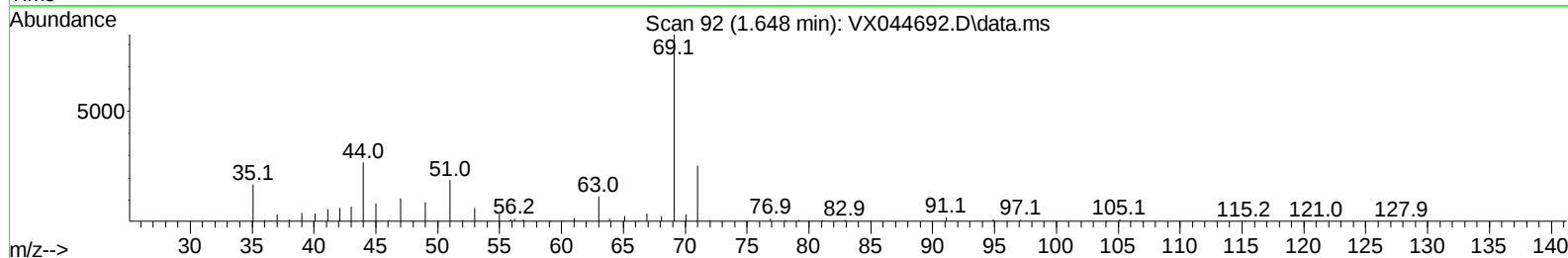
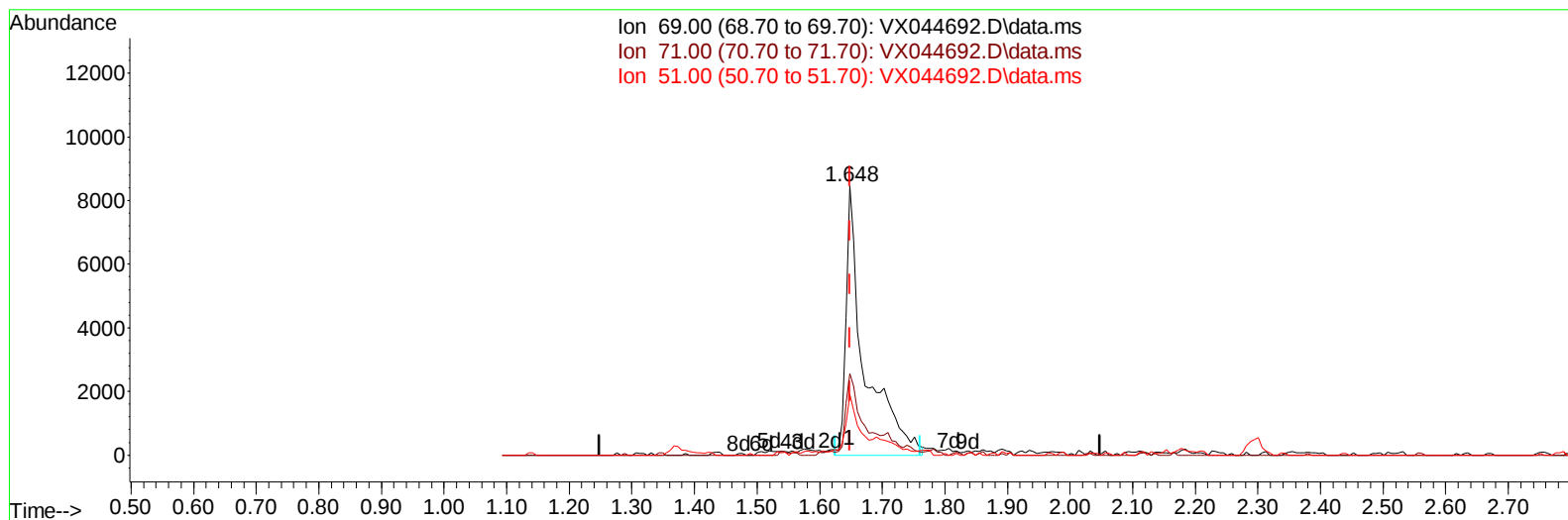
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TIC: VX044692.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 40.17 ug/L m

response 17548

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.30	22.24
51.00	12.50	16.29#
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	6.751	114	196461	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	162542	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	59259	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	70272	41.446	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	82.900%	
7) Chloroethane-d5	1.648	69	17548m	40.174	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	80.340%	
11) 1,1-Dichloroethene-d2	2.294	65	25826	40.345	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	80.680%	
21) 2-Butanone-d5	4.458	46	87815	103.319	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	103.320%	
24) Chloroform-d	5.044	84	111513	39.793	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	79.580%	
26) 1,2-Dichloroethane-d4	5.946	65	71657	38.769	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	77.540%	
32) Benzene-d6	5.964	84	233105	42.972	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	85.940%	
36) 1,2-Dichloropropane-d6	7.299	67	75206	43.862	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	87.720%	
41) Toluene-d8	8.641	98	200877	41.423	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	82.840%	
43) trans-1,3-Dichloroprop...	8.945	79	33279	37.872	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	75.740%	
47) 2-Hexanone-d5	9.390	63	52700	106.986	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	106.990%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	96650	46.762	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	93.520%	
66) 1,2-Dichlorobenzene-d4	12.317	152	53321	41.871	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	83.740%	

Target Compounds Qvalue

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

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