

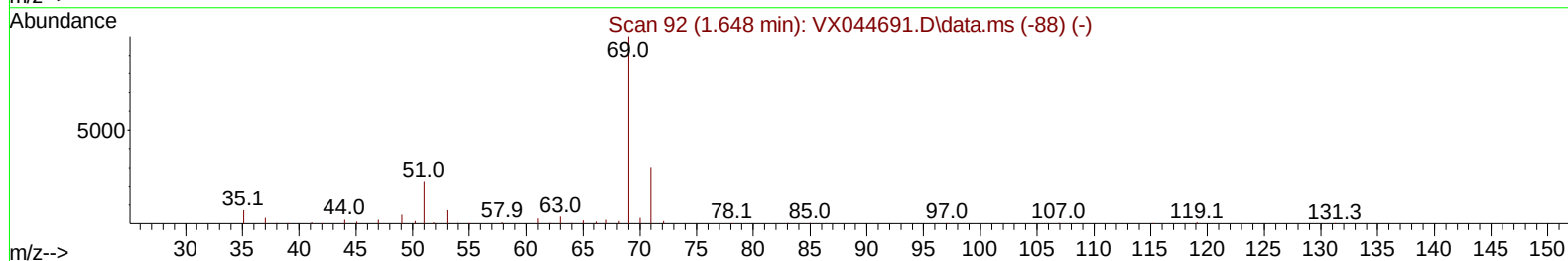
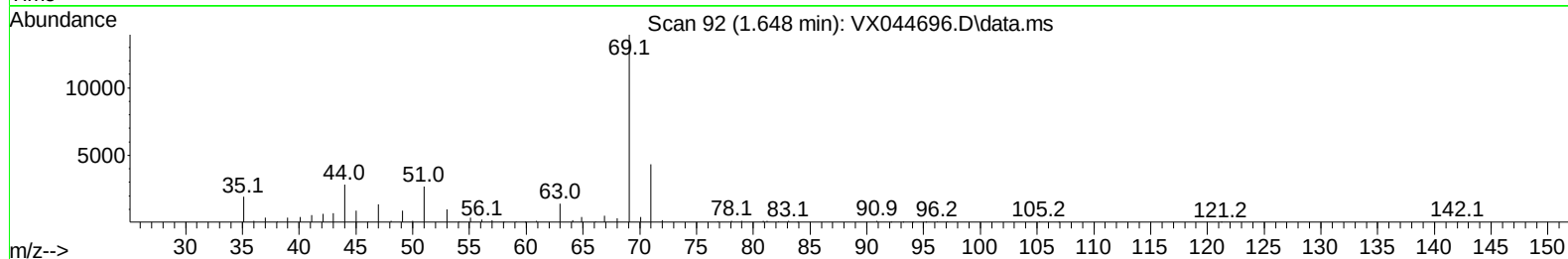
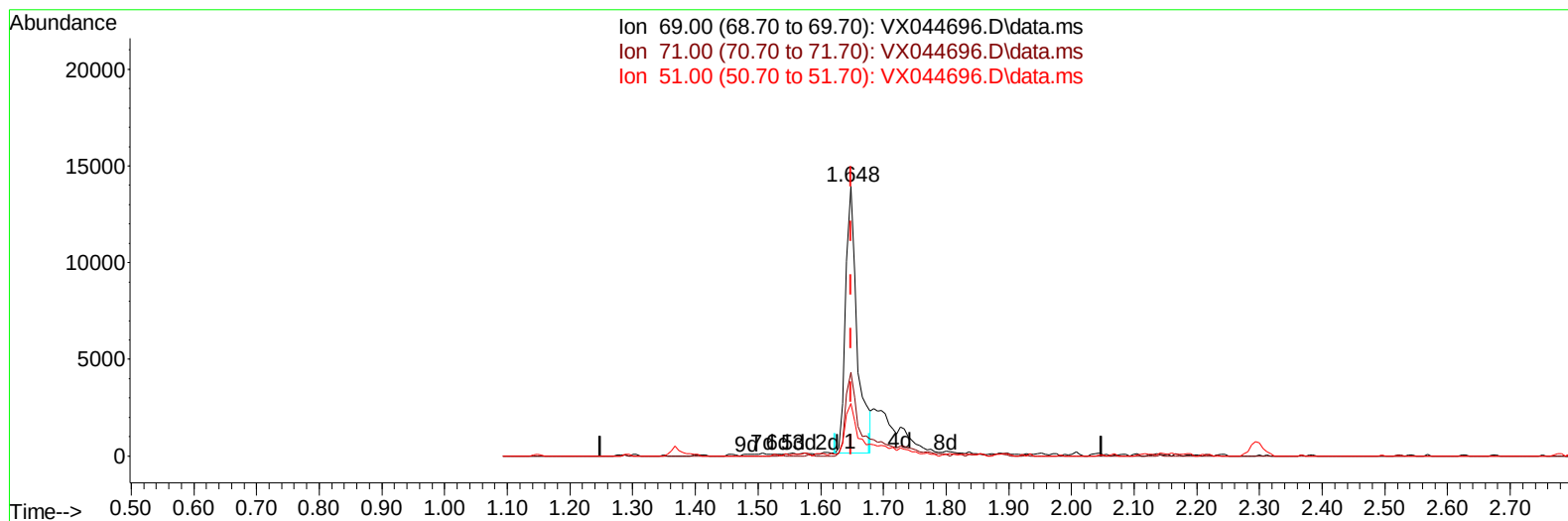
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012225\
Data File : VX044696.D
Acq On : 22 Jan 2025 15:09
Operator : JC/MD
Sample : Q1130-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Jan 23 00:52:32 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: VX044696.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 34.31 ug/L

response 17431

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.30	42.48#
51.00	12.50	19.29#
0.00	0.00	0.00

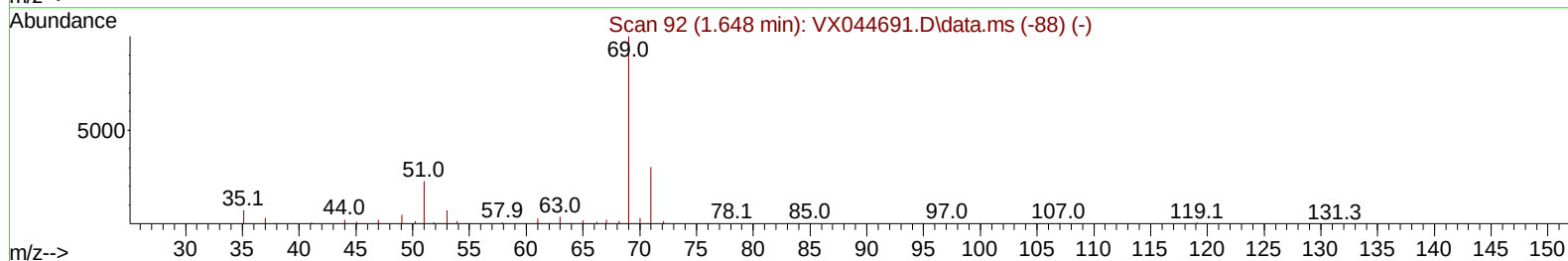
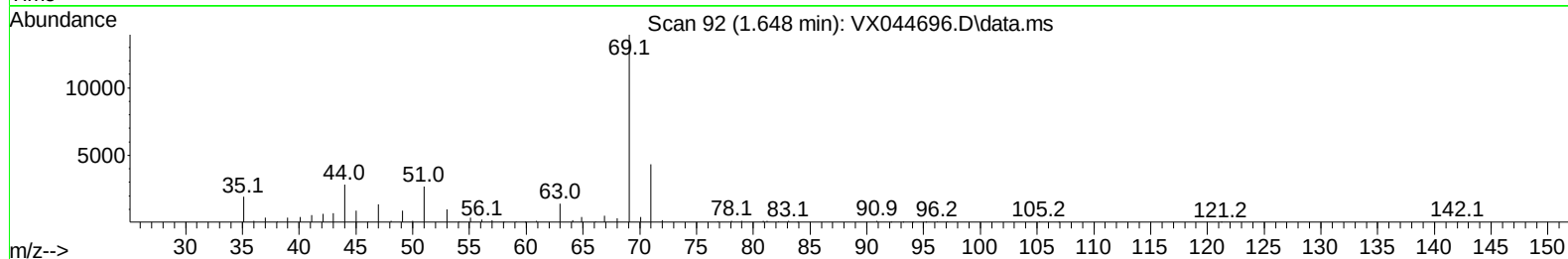
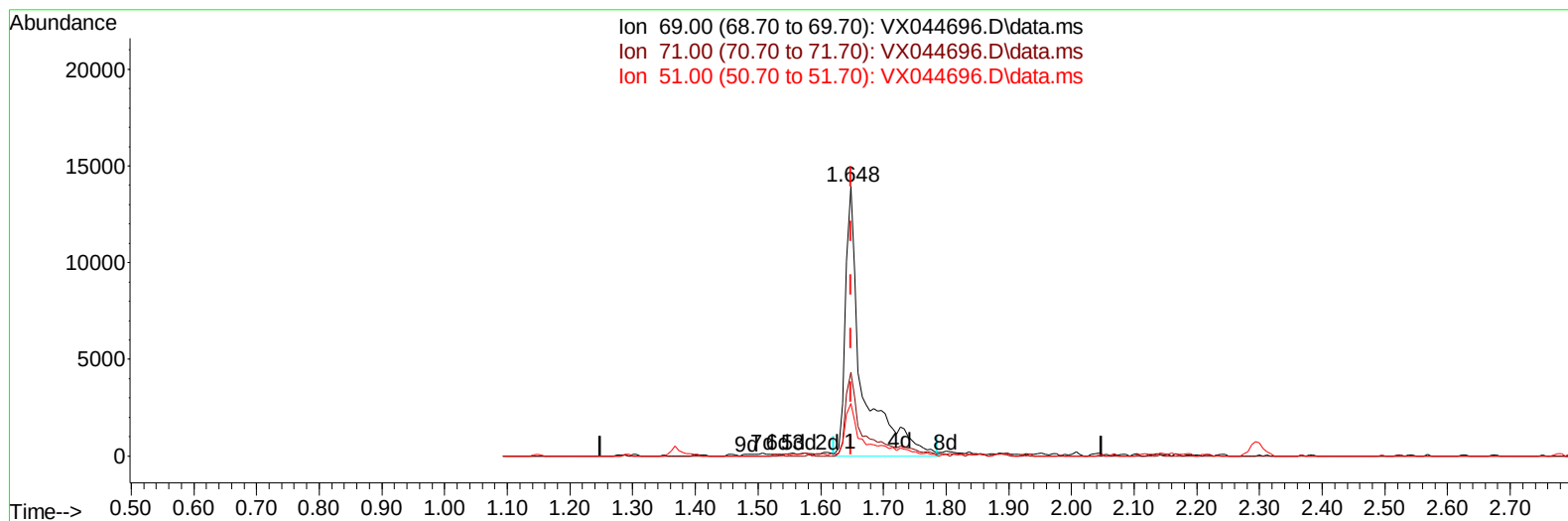
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TIC: VX044696.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 50.18 ug/L m

response 25491

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.30	29.05
51.00	12.50	13.19
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	6.750	114	228477	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	189148	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	70263	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	92259	46.789	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	93.580%	
7) Chloroethane-d5	1.648	69	25491m	50.181	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	100.360%	
11) 1,1-Dichloroethene-d2	2.294	65	30976	41.609	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	83.220%	
21) 2-Butanone-d5	4.452	46	121692	123.114	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	123.110%	
24) Chloroform-d	5.043	84	155993	47.865	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.720%	
26) 1,2-Dichloroethane-d4	5.946	65	99100	46.104	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	92.200%	
32) Benzene-d6	5.964	84	327428	51.870	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.740%	
36) 1,2-Dichloropropane-d6	7.299	67	106018	53.135	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	106.280%	
41) Toluene-d8	8.640	98	279108	49.459	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	98.920%	
43) trans-1,3-Dichloroprop...	8.945	79	49329	48.240	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	96.480%	
47) 2-Hexanone-d5	9.384	63	71177	124.171	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	124.170%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136034	56.559	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	113.120%	
66) 1,2-Dichlorobenzene-d4	12.316	152	78598	52.054	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	104.100%	

Target Compounds Qvalue

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

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