

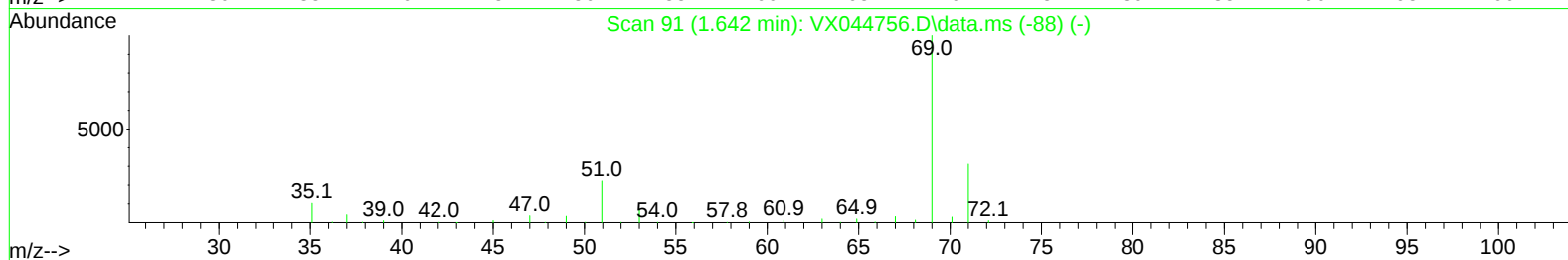
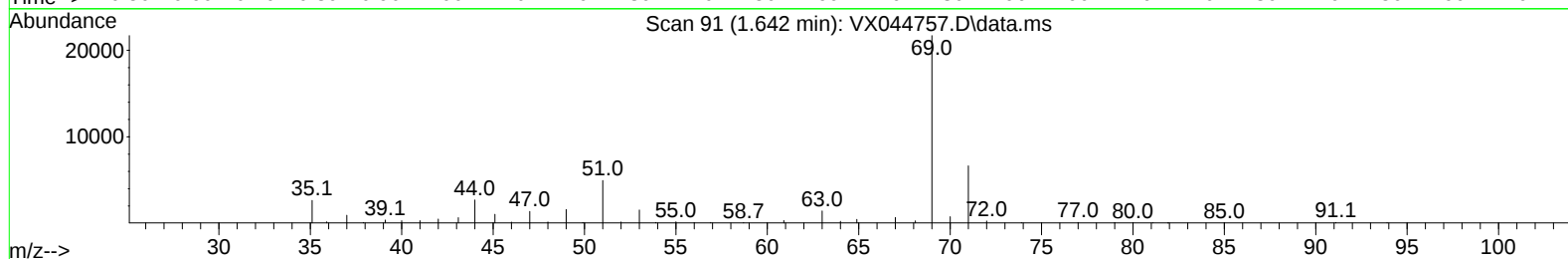
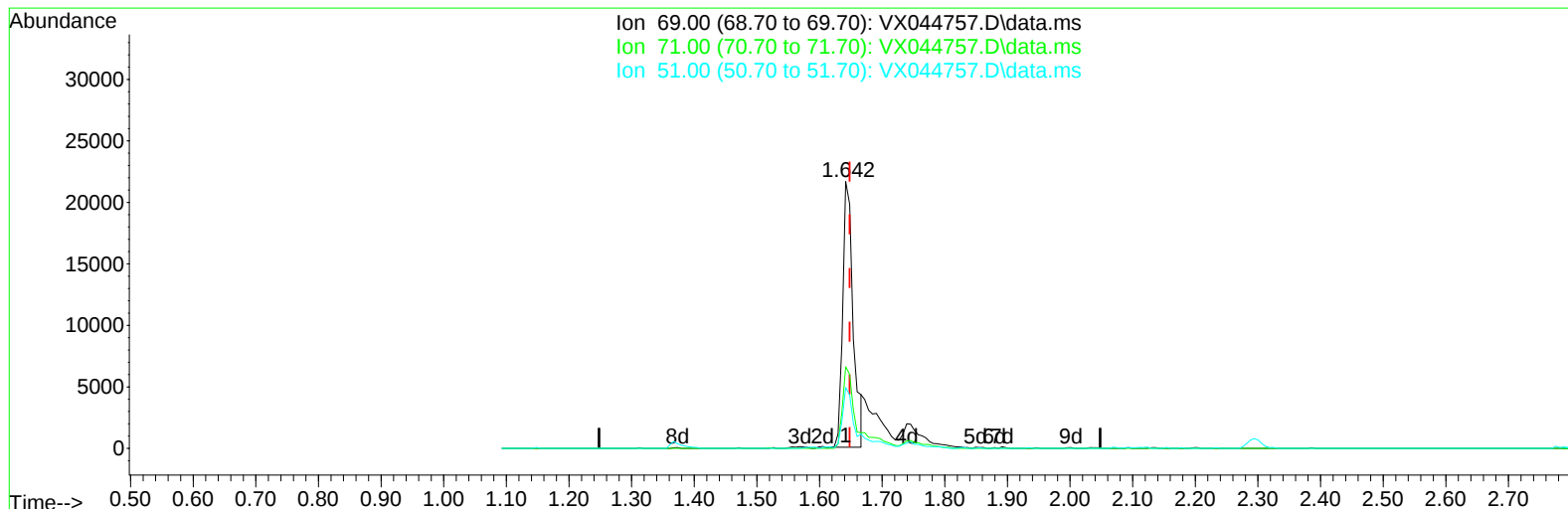
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012925\
Data File : VX044757.D
Acq On : 29 Jan 2025 10:05
Operator : JC/MD
Sample : VX0129MBL01
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK755

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 01/30/2025
Supervised By :Mahesh Dadoda 01/30/2025

Quant Time: Jan 30 07:48:29 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jan 28 12:04:44 2025
Response via : Initial Calibration



TIC: VX044757.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 28.01 ug/L

response 25055

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.30	31.72#
51.00	12.50	21.23#
0.00	0.00	0.00

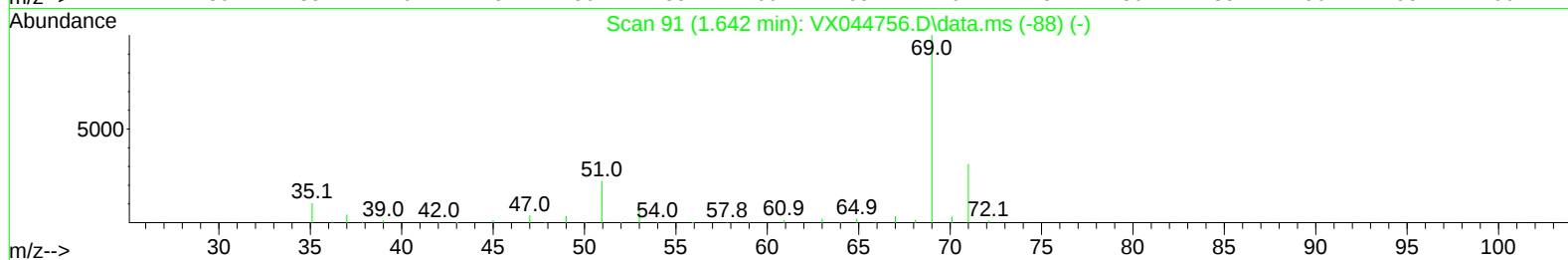
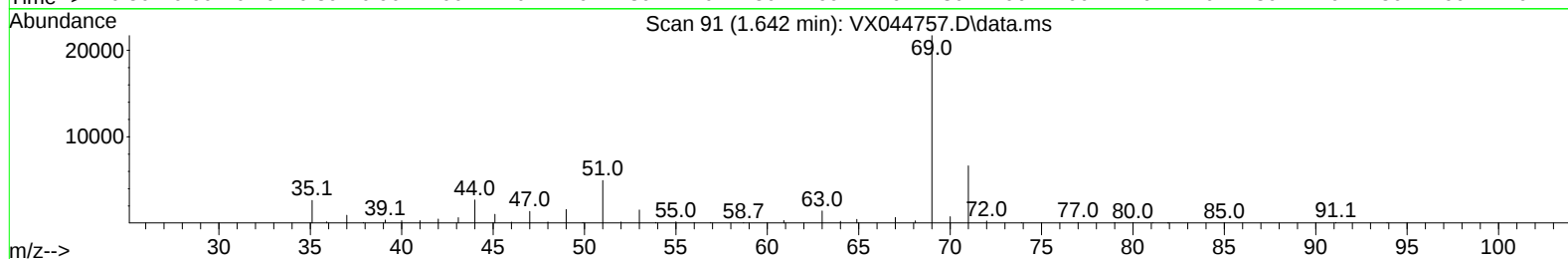
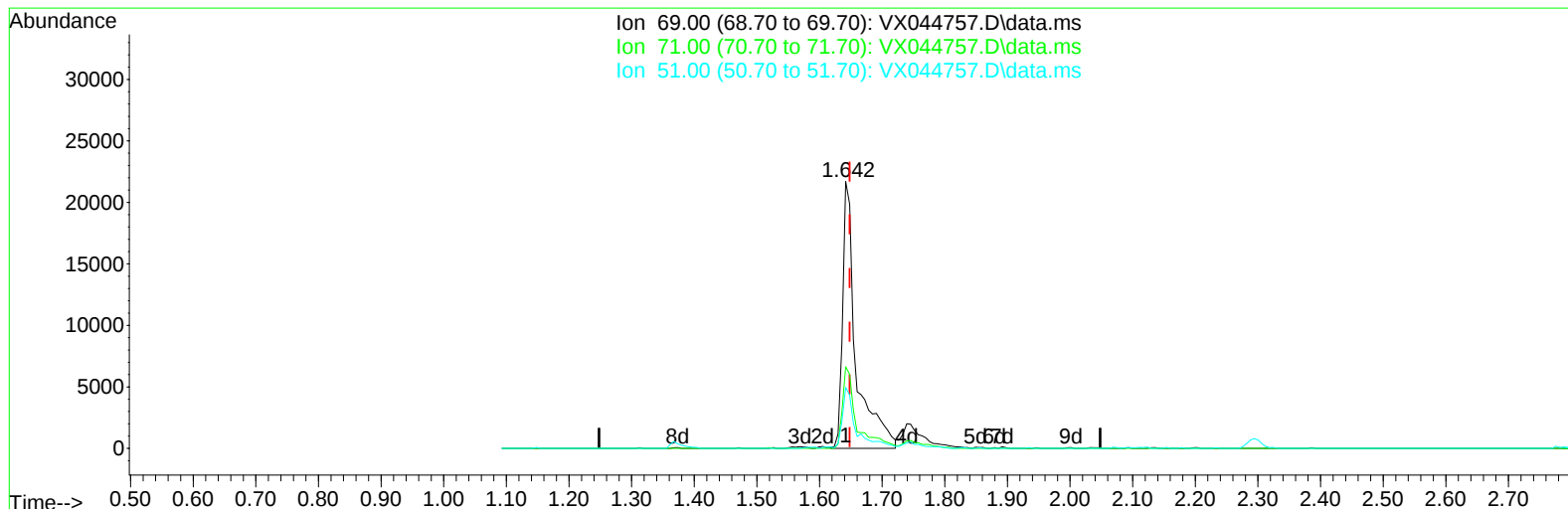
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TIC: VX044757.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 36.54 ug/L m

response 32679

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.30	24.32
51.00	12.50	16.28#
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	312777	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	272196	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	111826	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	97750	41.518	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.040%
7) Chloroethane-d5	1.642	69	32679m	36.536	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.080%
11) 1,1-Dichloroethene-d2	2.294	65	37957	37.716	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.440%
21) 2-Butanone-d5	4.452	46	110017	109.305	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.300%
24) Chloroform-d	5.044	84	168104	40.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.260%
26) 1,2-Dichloroethane-d4	5.946	65	104860	42.226	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.460%
32) Benzene-d6	5.964	84	362983	42.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.300%
36) 1,2-Dichloropropane-d6	7.299	67	115825	42.995	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.000%
41) Toluene-d8	8.641	98	321407	42.668	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.340%
43) trans-1,3-Dichloroprop...	8.945	79	51925	40.635	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.280%
47) 2-Hexanone-d5	9.384	63	69769	87.509	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.510%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	143021	42.723	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.440%
66) 1,2-Dichlorobenzene-d4	12.317	152	99428	45.441	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.880%

Target Compounds Qvalue

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

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