

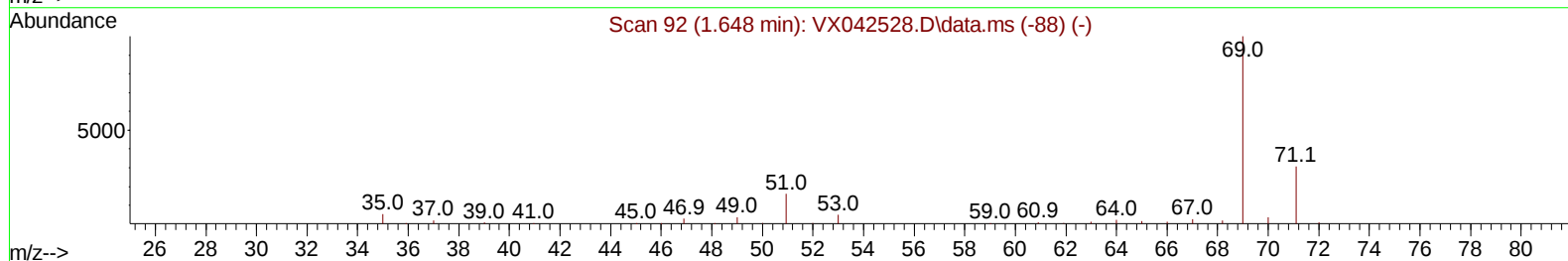
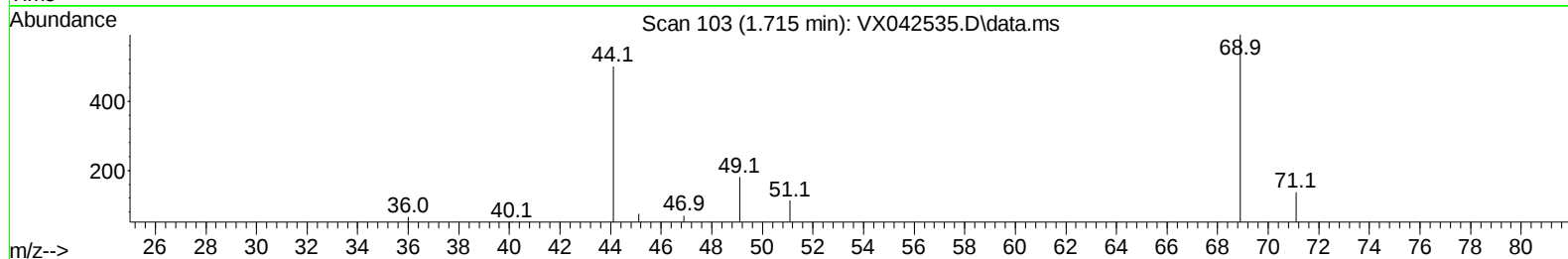
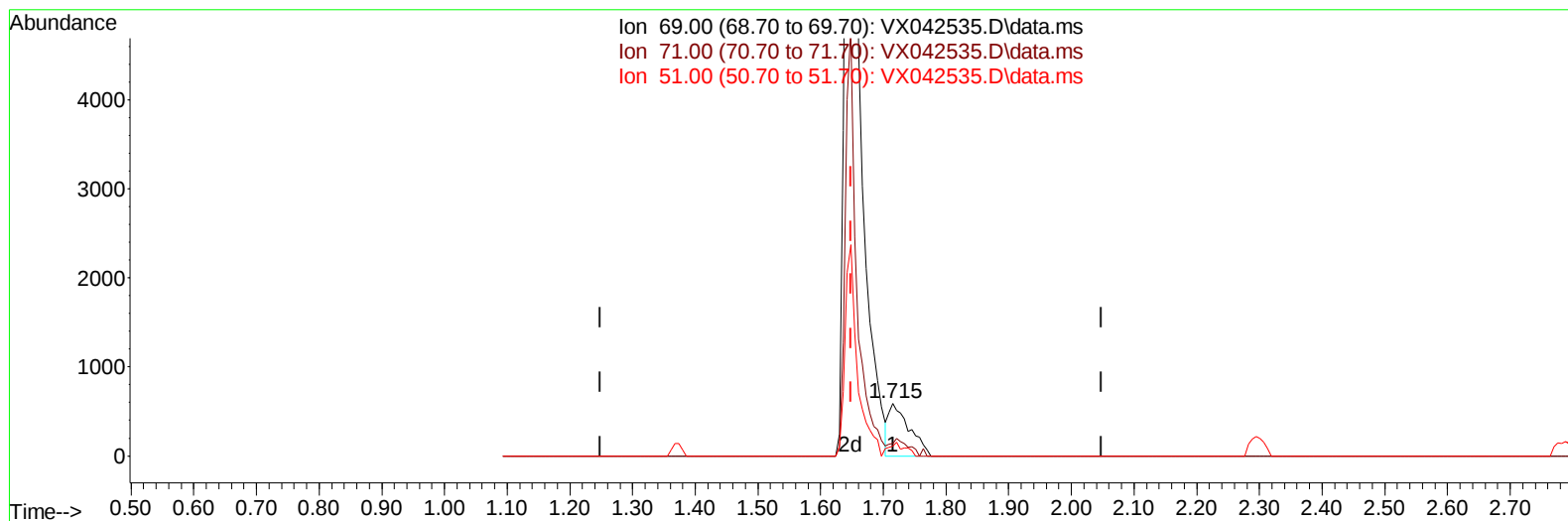
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
Data File : VX042535.D
Acq On : 24 Jul 2024 22:24
Operator : JC/MD
Sample : P3334-15 200X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20H2

Manual IntegrationsAPPROVED

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

Quant Time: Jul 25 04:58:17 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 25 04:44:43 2024
Response via : Initial Calibration



TIC: VX042535.D\data.ms

(7) Chloroethane-d5 (S)

1.715min (+ 0.067) 1.97 ug/L

response 1347

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	28.36
51.00	12.70	14.18
0.00	0.00	0.00

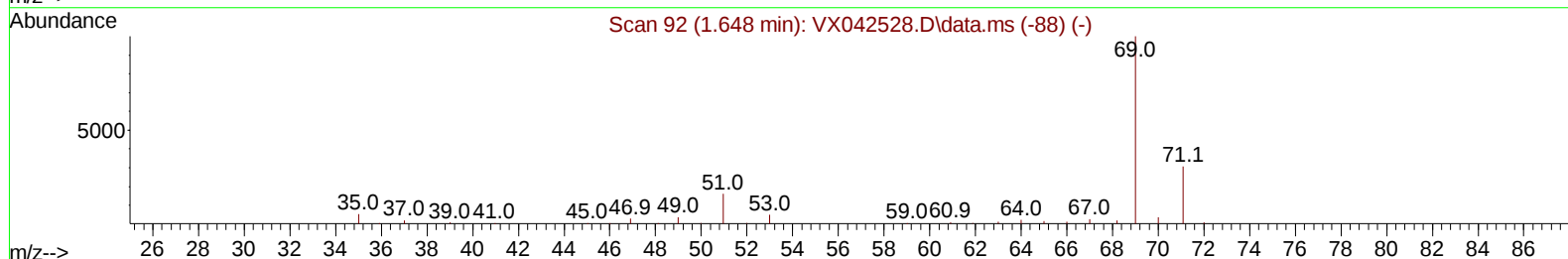
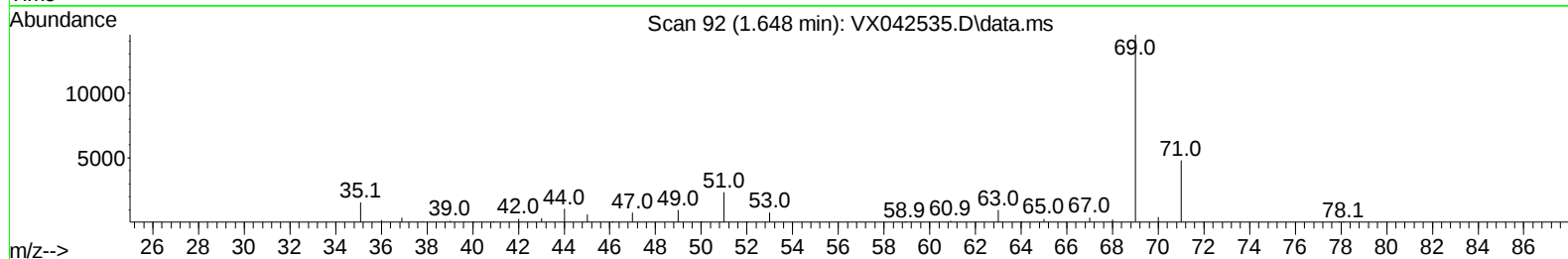
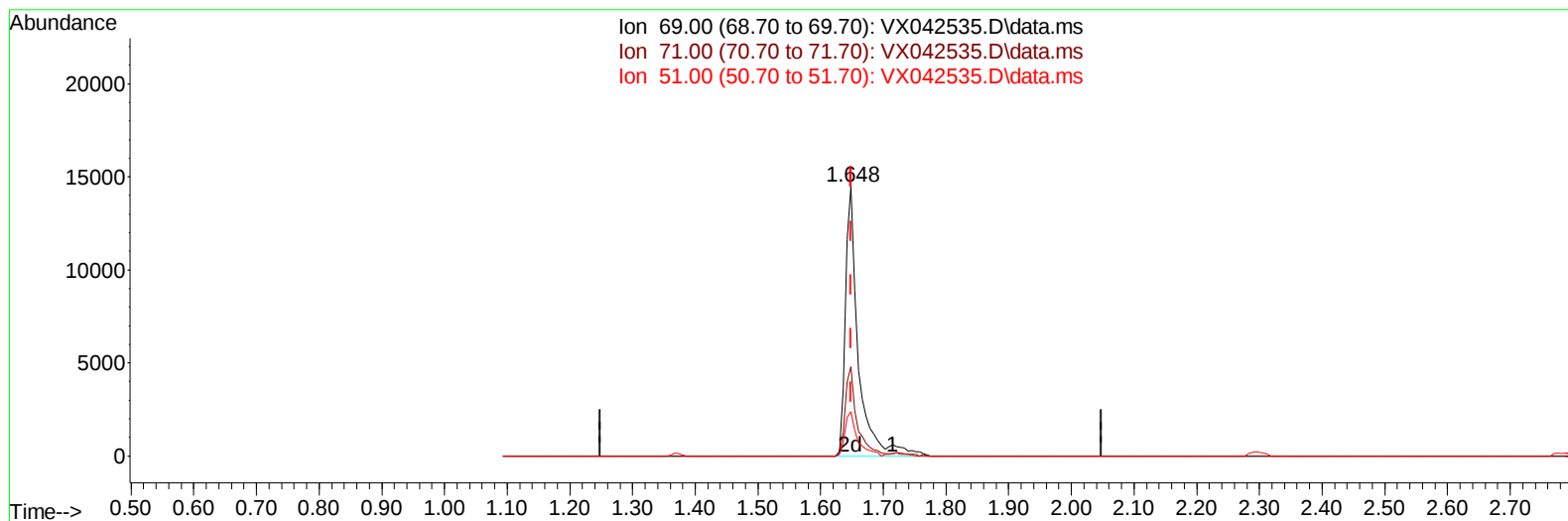
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TIC: VX042535.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 30.41 ug/L m

response 20765

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	1.84#
51.00	12.70	0.92#
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	186324	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	166526	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	76828	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26534	24.466	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	48.940%#	
7) Chloroethane-d5	1.648	69	20765m	30.409	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	60.820%#	
11) 1,1-Dichloroethene-d2	2.294	65	14768	31.113	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	62.220%	
21) 2-Butanone-d5	4.465	46	69154	88.483	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	88.480%	
24) Chloroform-d	5.056	84	81731	37.481	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	74.960%	
26) 1,2-Dichloroethane-d4	5.952	65	54472	42.322	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.640%	
32) Benzene-d6	5.971	84	160169	37.211	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	74.420%	
36) 1,2-Dichloropropane-d6	7.306	67	52310	40.383	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	80.760%	
41) Toluene-d8	8.647	98	138418	34.508	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	69.020%#	
43) trans-1,3-Dichloroprop...	8.952	79	19104	34.124	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	68.240%	
47) 2-Hexanone-d5	9.385	63	49462	84.122	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	84.120%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77654	40.550	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	81.100%	
66) 1,2-Dichlorobenzene-d4	12.317	152	60526	40.560	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	81.120%	
Target Compounds						
20) cis-1,2-Dichloroethene	4.489	96	3813	2.804	ug/L	97
34) Trichloroethene	7.123	95	37376	30.641	ug/L	97

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

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