

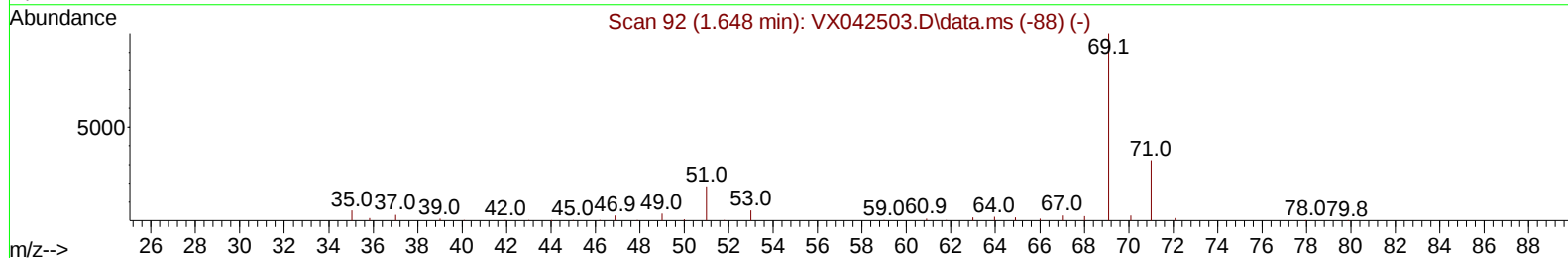
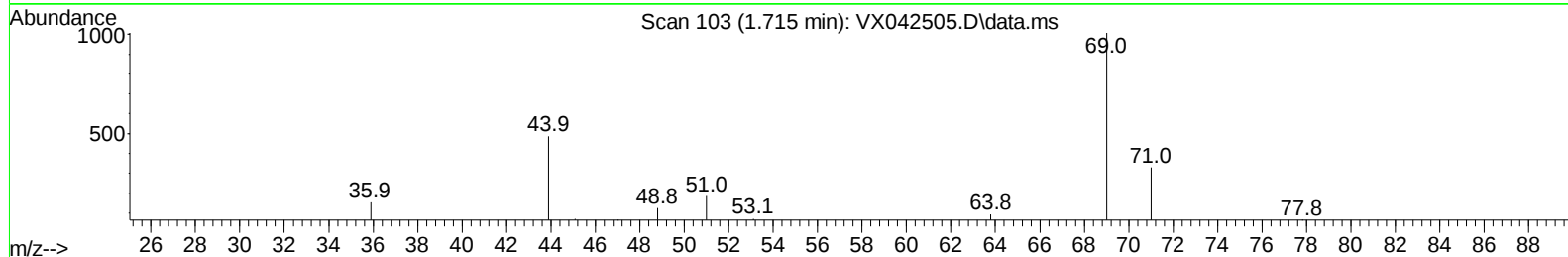
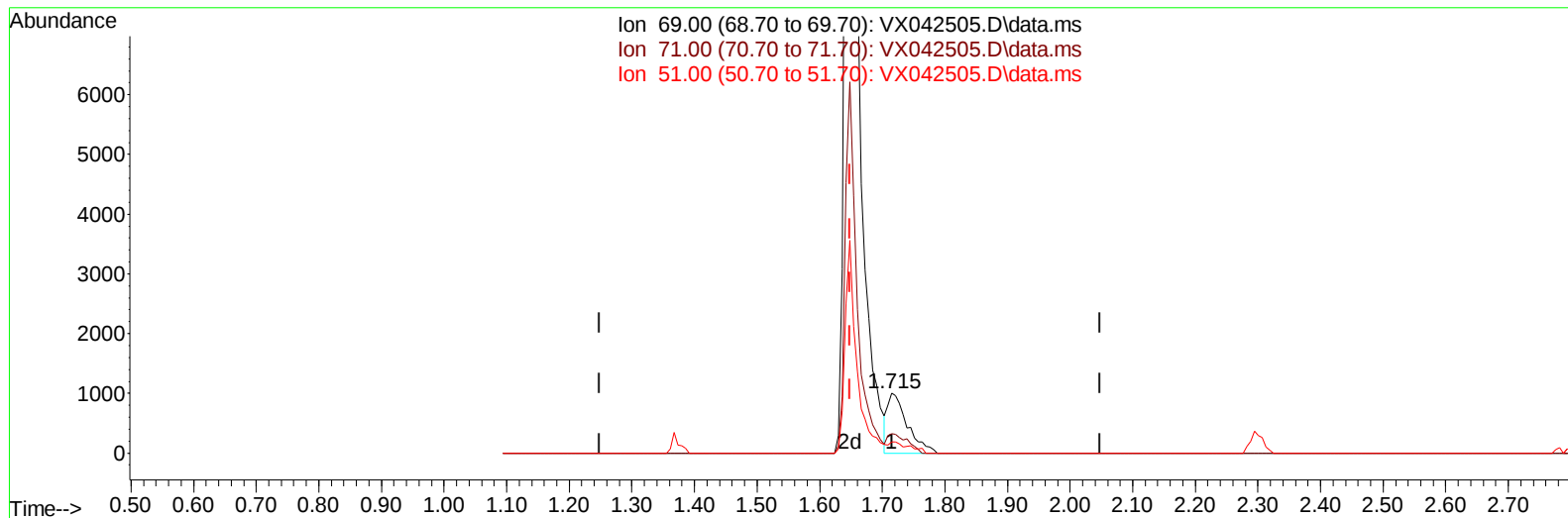
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
Data File : VX042505.D
Acq On : 24 Jul 2024 10:27
Operator : JC/MD
Sample : VX0725WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK694

Manual IntegrationsAPPROVED

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

Quant Time: Jul 25 01:40:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 25 01:37:54 2024
Response via : Initial Calibration



TIC: VX042505.D\data.ms

(7) Chloroethane-d5 (S)

1.715min (+ 0.067) 3.35 ug/L

response 2195

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	33.08
51.00	12.70	10.48
0.00	0.00	0.00

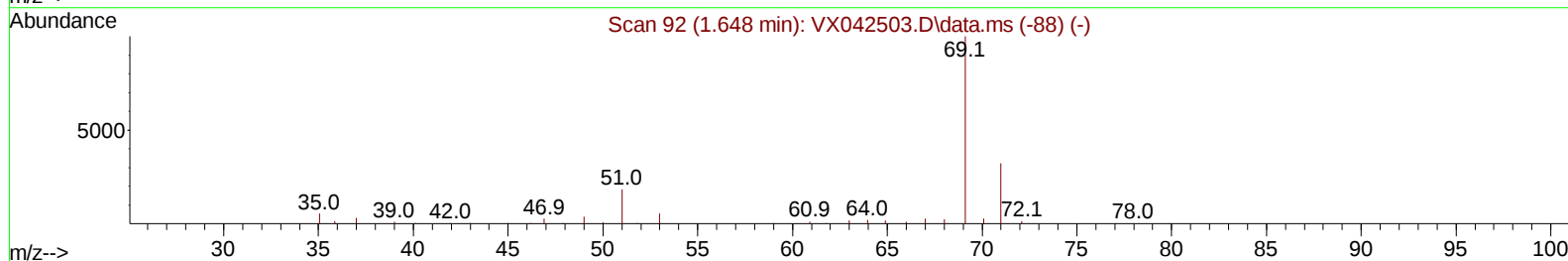
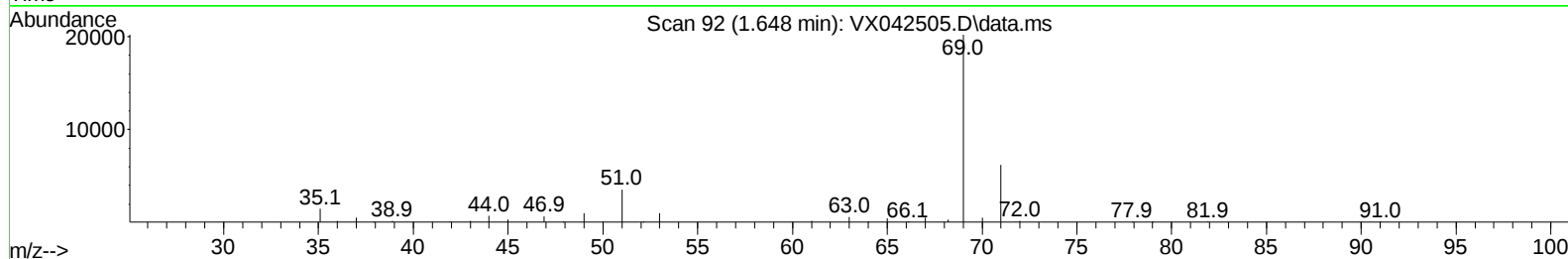
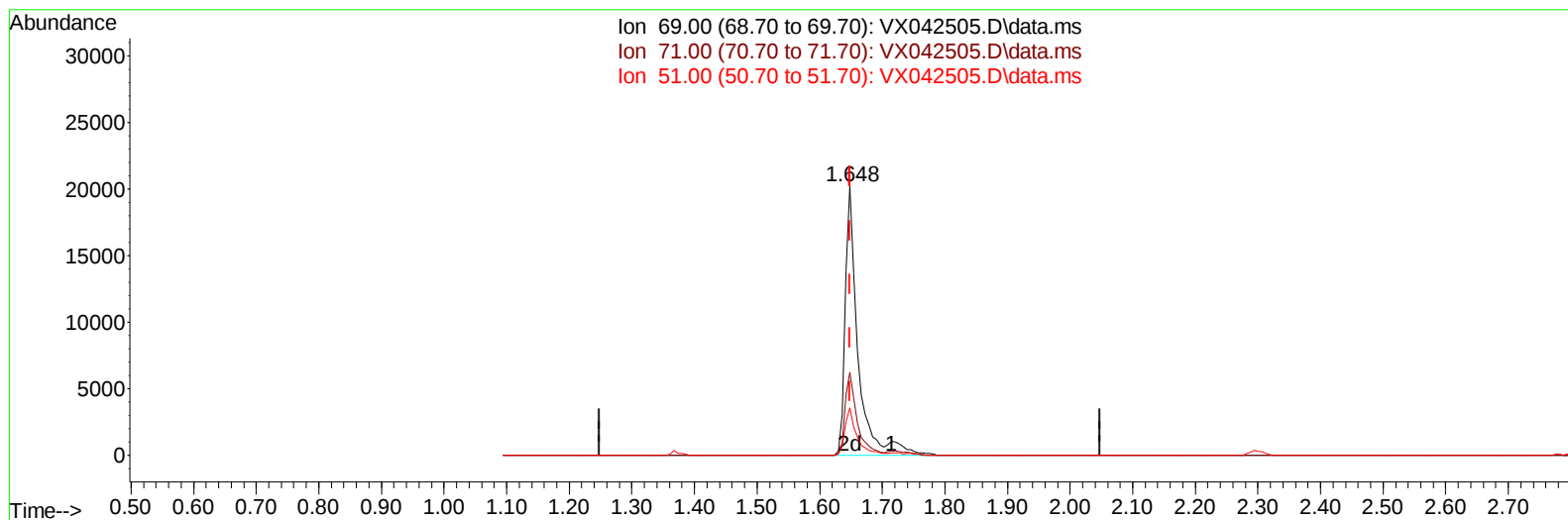
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TIC: VX042505.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 43.95 ug/L m

response 28767

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	2.52#
51.00	12.70	0.80#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		178582	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		159963	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		75473	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.368	65		37555	36.130	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	72.260%		
7) Chloroethane-d5	1.648	69		28767m	43.954	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery =	87.900%		
11) 1,1-Dichloroethene-d2	2.300	65		21208	46.618	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	93.240%		
21) 2-Butanone-d5	4.465	46		82629	110.308	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery =	110.310%		
24) Chloroform-d	5.056	84		105663	50.557	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	101.120%		
26) 1,2-Dichloroethane-d4	5.952	65		69385	56.246	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	112.500%		
32) Benzene-d6	5.971	84		211644	51.187	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	102.380%		
36) 1,2-Dichloropropane-d6	7.306	67		66316	53.296	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	106.600%		
41) Toluene-d8	8.647	98		191976	49.824	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	99.640%		
43) trans-1,3-Dichloroprop...	8.952	79		27933	51.942	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	103.880%		
47) 2-Hexanone-d5	9.385	63		62135	110.011	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	110.010%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84		96838	52.642	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	105.280%		
66) 1,2-Dichlorobenzene-d4	12.317	152		80646	55.014	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	110.020%		

Target Compounds Qvalue

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

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