

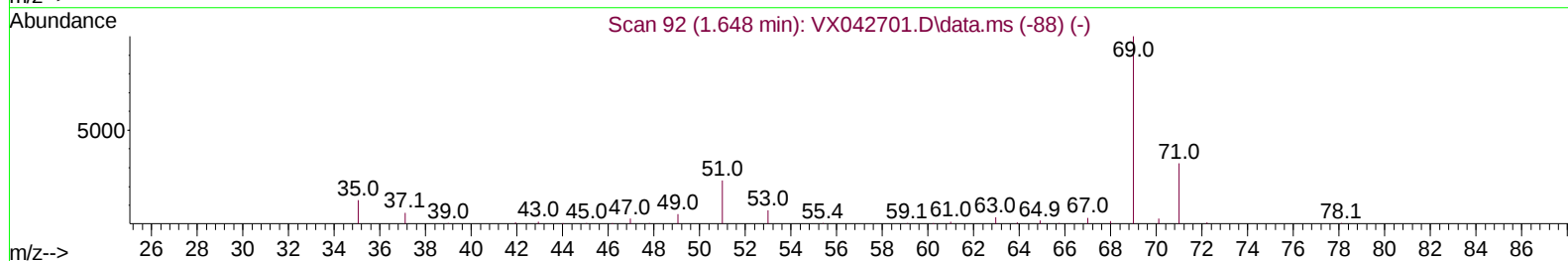
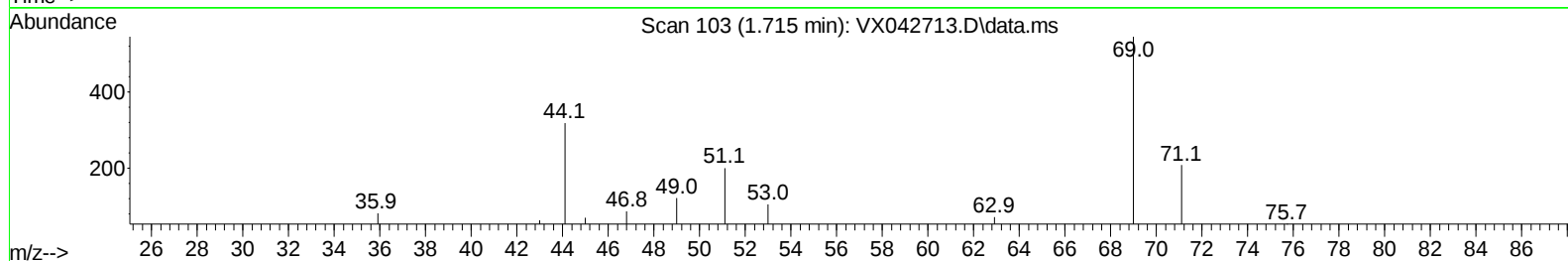
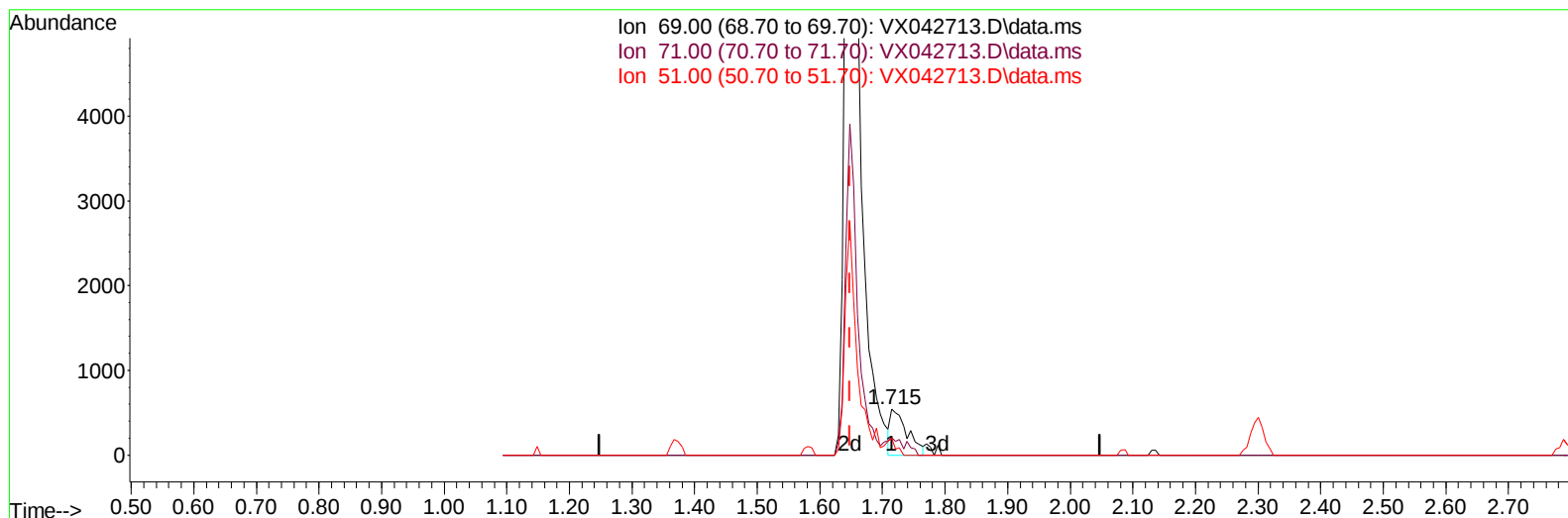
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
Data File : VX042713.D
Acq On : 29 Jul 2024 23:58
Operator : JC/MD
Sample : P3388-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20T1

Manual IntegrationsAPPROVED

Quant Time: Jul 30 05:30:45 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 30 02:11:54 2024
Response via : Initial Calibration

Reviewed By :John Carlone 07/30/2024
Supervised By :Mahesh Dadoda 07/30/2024



TIC: VX042713.D\data.ms

(7) Chloroethane-d5 (S)

1.715min (+ 0.067) 2.35 ug/L

response 991

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	35.12
51.00	30.10	23.21
0.00	0.00	0.00

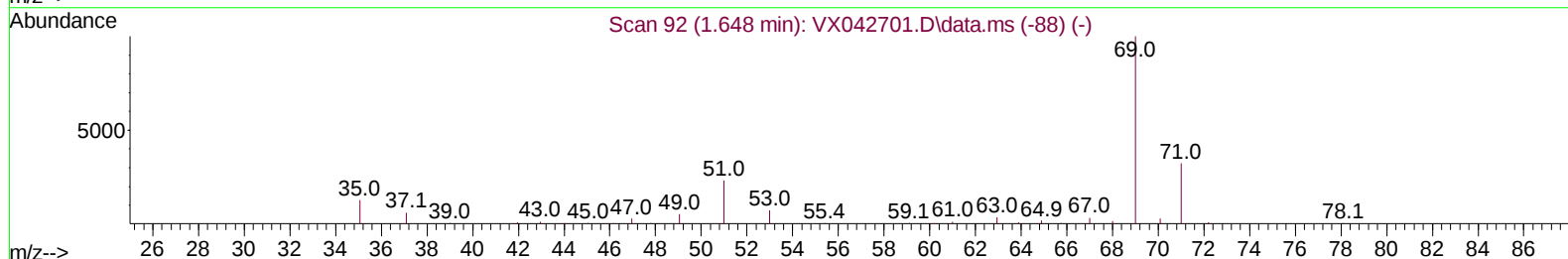
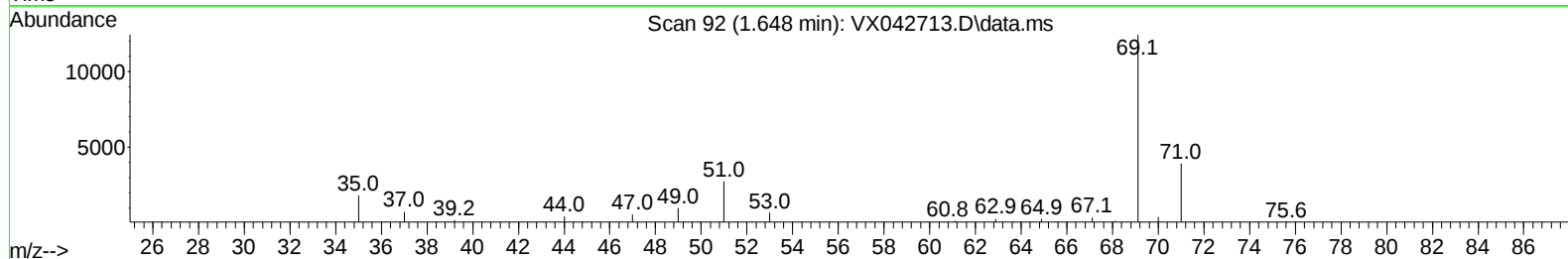
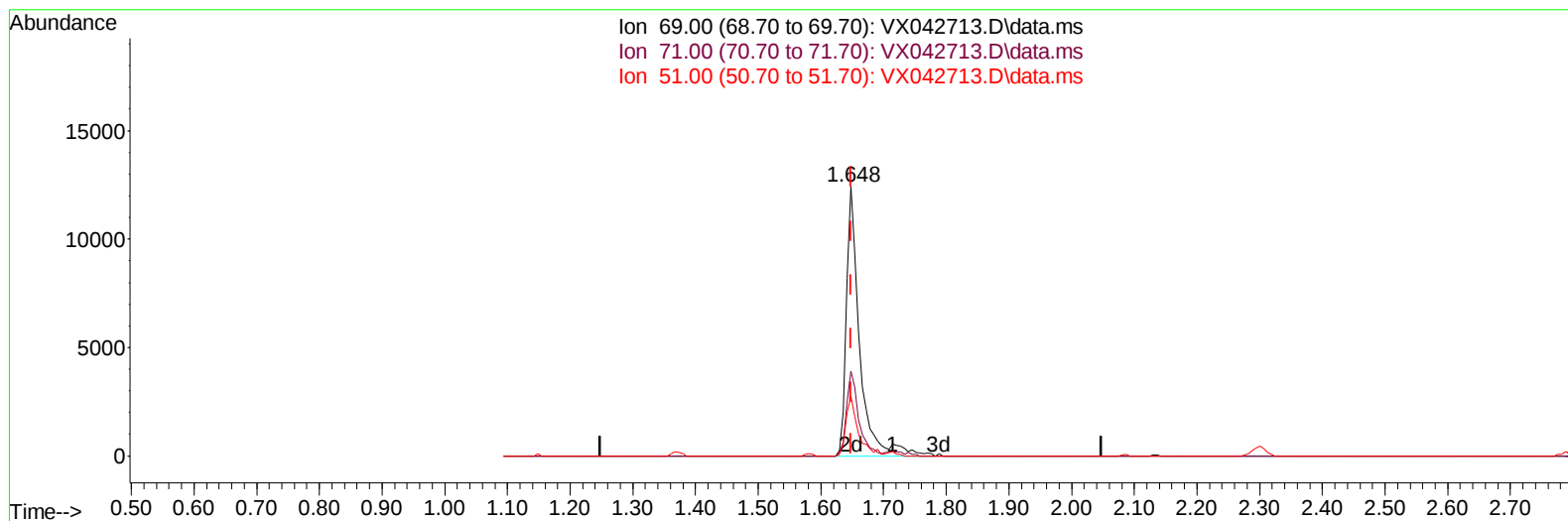
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TIC: VX042713.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 43.75 ug/L m

response 18414

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	1.89#
51.00	30.10	1.25#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	6.763	114		168110	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		151240	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		58626	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.368	65		27657	27.080	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	54.160%#		
7) Chloroethane-d5	1.648	69		18414m	43.753	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery =	87.500%		
11) 1,1-Dichloroethene-d2	2.300	65		15599	30.999	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	62.000%		
21) 2-Butanone-d5	4.465	46		73108	96.580	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery =	96.580%		
24) Chloroform-d	5.056	84		88166	39.439	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 125		Recovery =	78.880%		
26) 1,2-Dichloroethane-d4	5.952	65		61824	42.867	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	85.740%		
32) Benzene-d6	5.970	84		159655	38.036	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 125		Recovery =	76.080%		
36) 1,2-Dichloropropane-d6	7.306	67		52165	41.992	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	83.980%		
41) Toluene-d8	8.647	98		137032	36.412	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	72.820%#		
43) trans-1,3-Dichloroprop...	8.952	79		20023	34.443	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	68.880%		
47) 2-Hexanone-d5	9.384	63		50019	90.056	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	90.060%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84		78699	43.999	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	88.000%		
66) 1,2-Dichlorobenzene-d4	12.317	152		49098	44.314	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	88.620%		
Target Compounds							
13) Acetone	2.392	43		2882	4.871	ug/L	Qvalue 99

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

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