

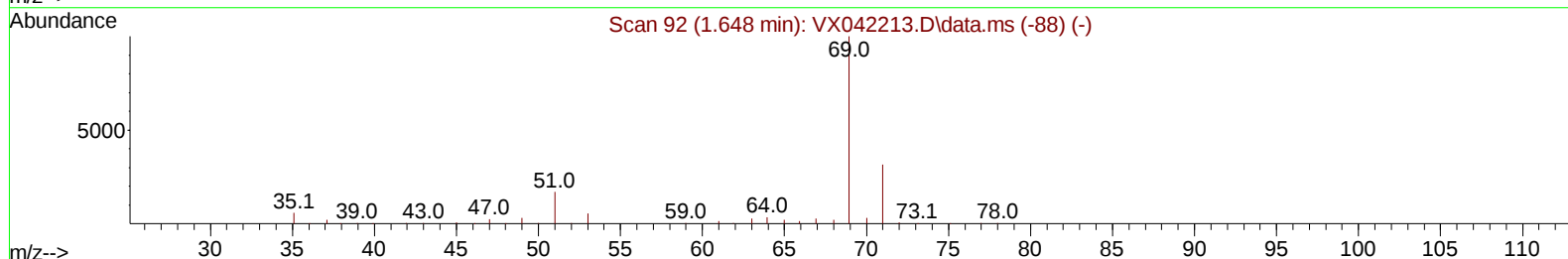
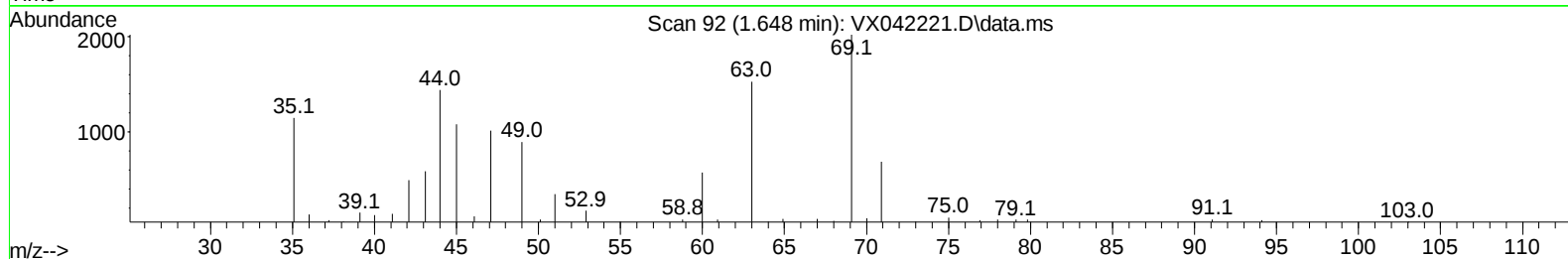
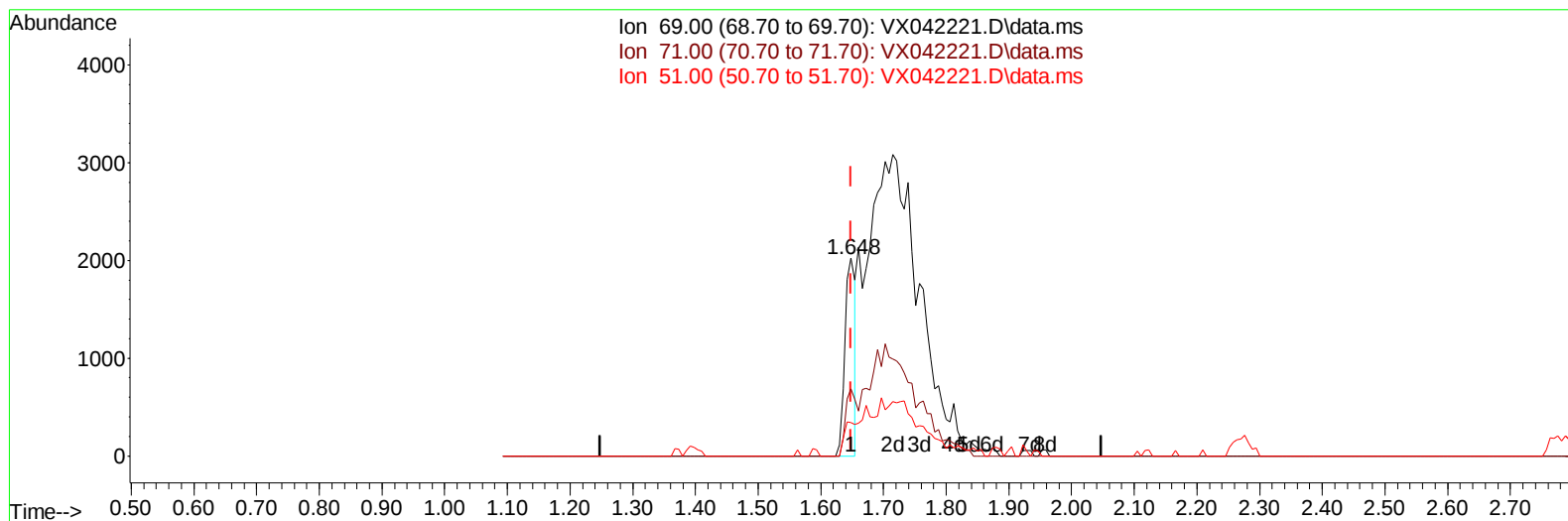
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070624\
Data File : VX042221.D
Acq On : 05 Jul 2024 19:13
Operator : JC/MD
Sample : P3100-21ME
Misc : 4.86g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4D38ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/08/2024
Supervised By :Semsettin Yesilyurt 07/08/2024

Quant Time: Jul 06 05:40:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 06 05:37:46 2024
Response via : Initial Calibration



TIC: VX042221.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 3.32 ug/L

response 2351

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	38.83
51.00	12.70	18.63#
0.00	0.00	0.00

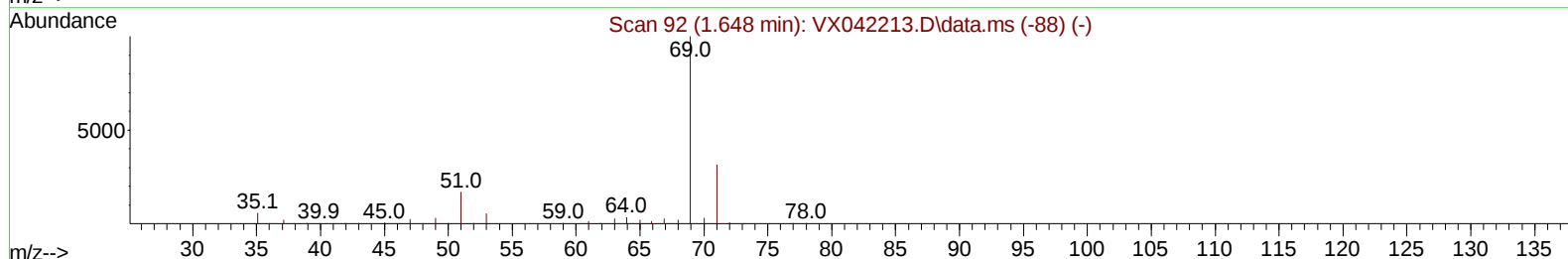
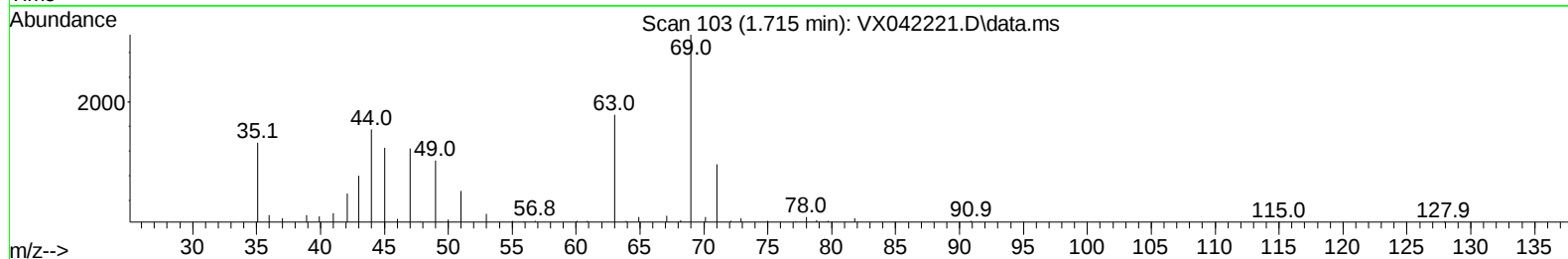
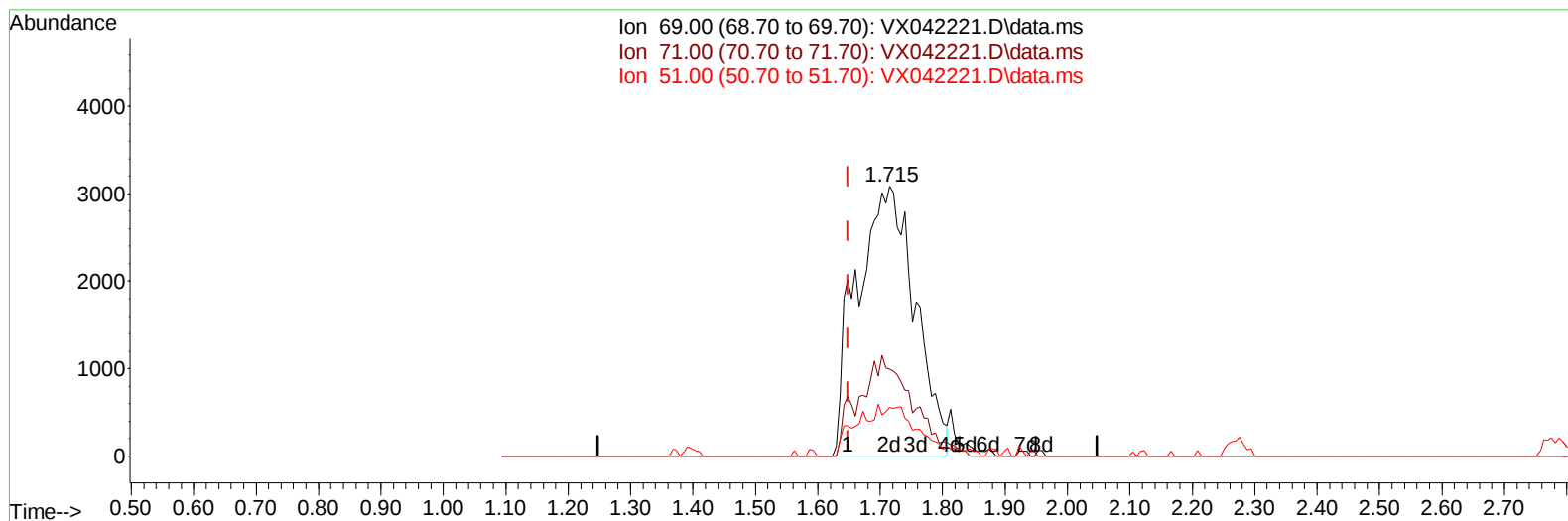
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TIC: VX042221.D\data.ms

(7) Chloroethane-d5 (S)

1.715min (+ 0.067) 28.03 ug/L m

response 19872

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	4.59#
51.00	12.70	2.20#
0.00	0.00	0.00

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 QLast Update : Sat Jul 06 05:37:46 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		193454	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		171046	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		81759	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.398	65		33217	29.499	ug/L	0.03
Spiked Amount 50.000	Range 60	- 135		Recovery	=	59.000%#	
7) Chloroethane-d5	1.715	69		19872m	28.029	ug/L	0.07
Spiked Amount 50.000	Range 70	- 130		Recovery	=	56.060%#	
11) 1,1-Dichloroethene-d2	2.270	65		13633	27.664	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125		Recovery	=	55.320%#	
21) 2-Butanone-d5	4.501	46		48433	59.686	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130		Recovery	=	59.690%	
24) Chloroform-d	5.056	84		70879	31.306	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	62.620%#	
26) 1,2-Dichloroethane-d4	5.952	65		47786	35.759	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	71.520%	
32) Benzene-d6	5.964	84		155643	35.204	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	70.400%	
36) 1,2-Dichloropropane-d6	7.306	67		47499	35.700	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	71.400%	
41) Toluene-d8	8.647	98		139863	33.947	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	67.900%#	
43) trans-1,3-Dichloroprop...	8.952	79		17000	29.563	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	59.120%#	
47) 2-Hexanone-d5	9.397	63		41076	68.013	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130		Recovery	=	68.010%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84		65952	33.529	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	67.060%	
66) 1,2-Dichlorobenzene-d4	12.323	152		57463	36.185	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	72.380%#	
Target Compounds							
15) Methyl Acetate	2.721	43		20368	14.481	ug/L	Qvalue 99

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

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