

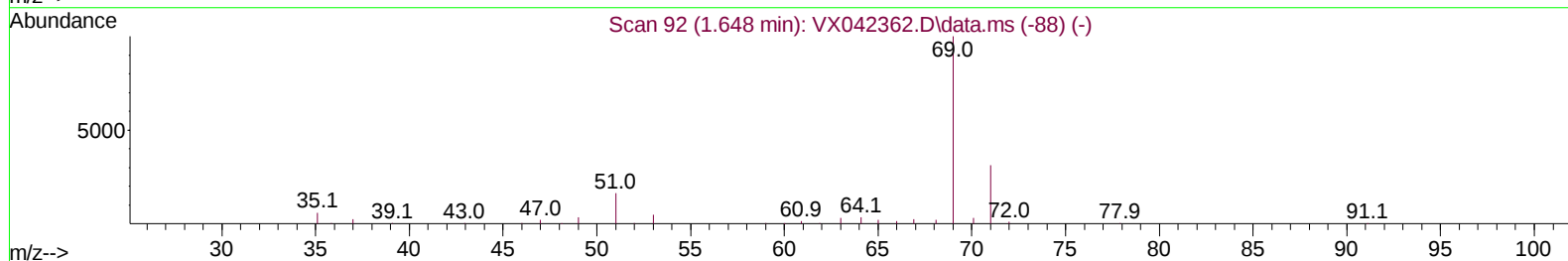
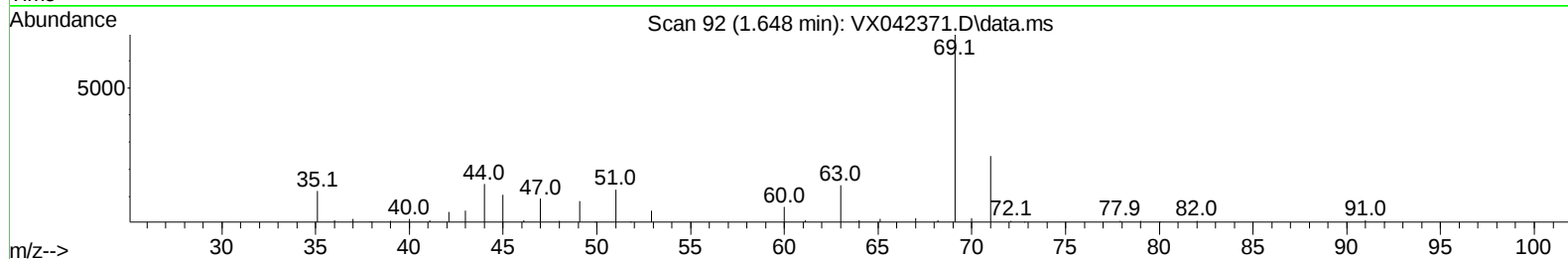
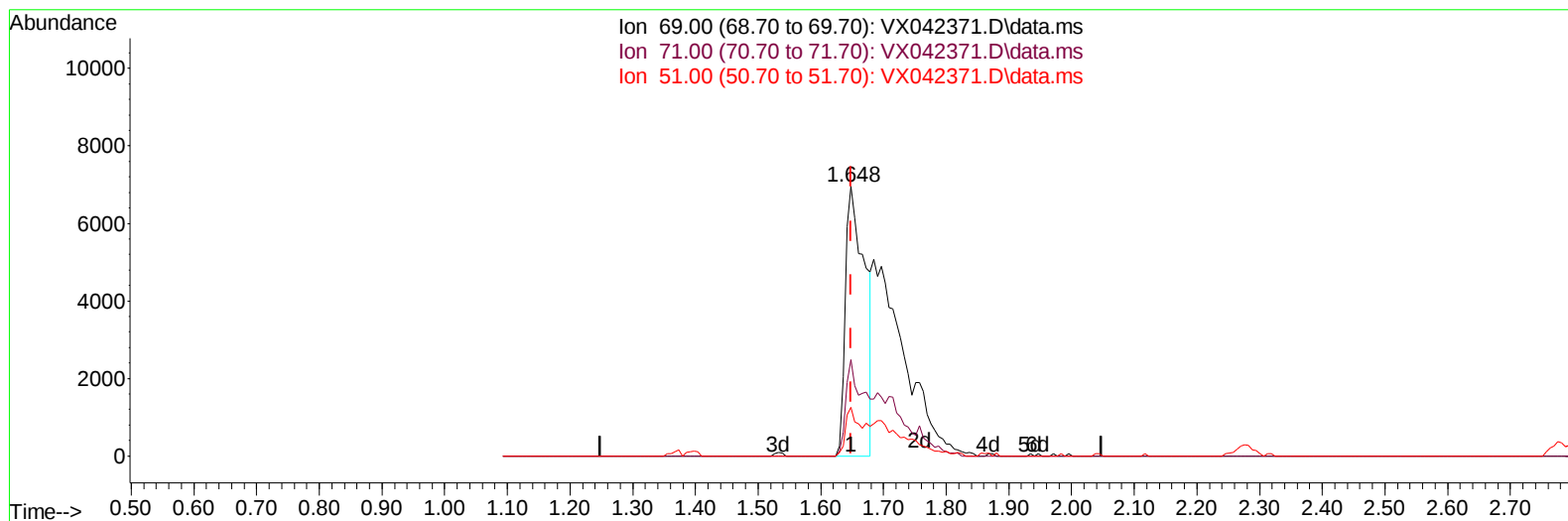
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
Data File : VX042371.D
Acq On : 18 Jul 2024 15:53
Operator : JC/MD
Sample : P3215-06ME
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4C09ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/19/2024
Supervised By :Mahesh Dadoda 07/22/2024

Quant Time: Jul 19 05:31:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 19 05:29:00 2024
Response via : Initial Calibration



TIC: VX042371.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 18.15 ug/L

response 15111

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	20.64#
51.00	12.70	12.30
0.00	0.00	0.00

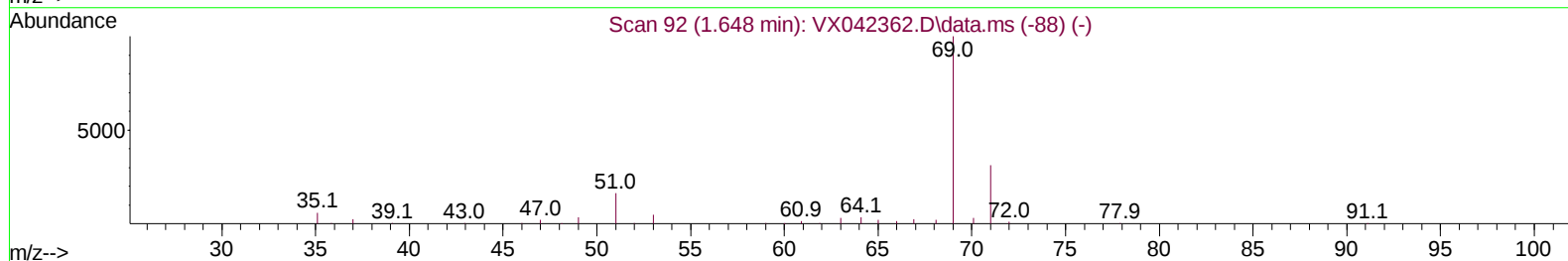
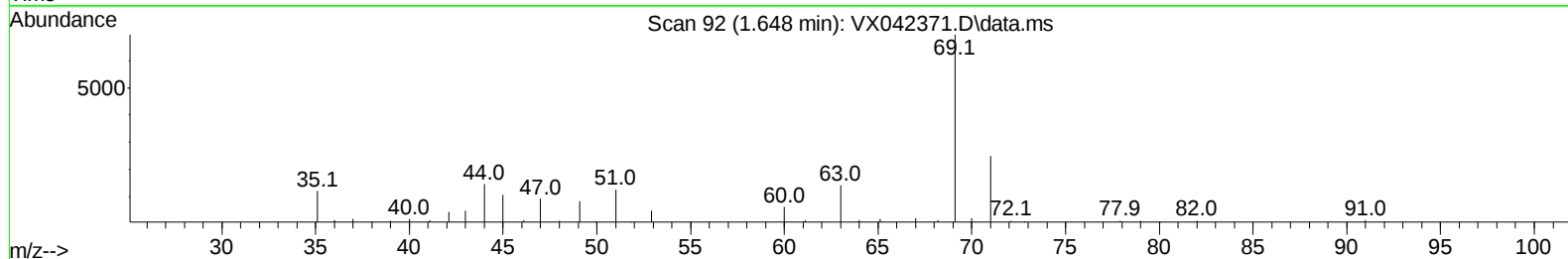
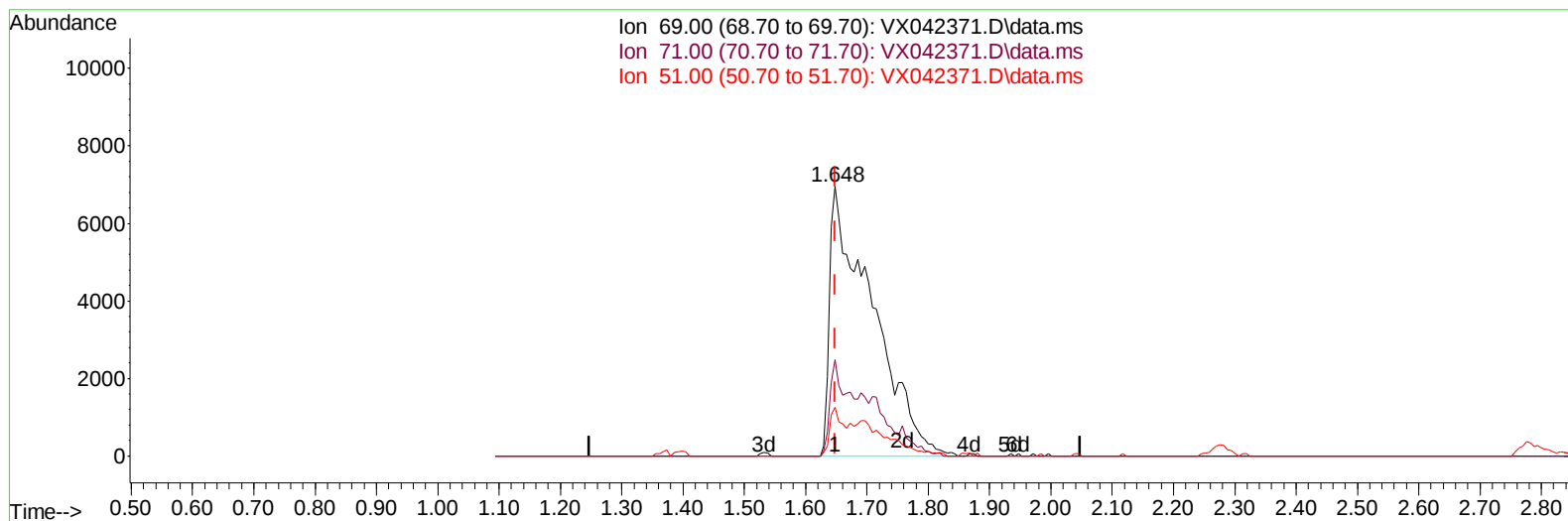
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TIC: VX042371.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 39.96 ug/L m

response 33266

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	9.38#
51.00	12.70	5.59#
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	6.757	114	227156	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	207960	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108872	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46528	35.190	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	70.380%	
7) Chloroethane-d5	1.648	69	33266m	39.960	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	79.920%	
11) 1,1-Dichloroethene-d2	2.276	65	22418	38.741	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	77.480%	
21) 2-Butanone-d5	4.489	46	98703	103.590	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	103.590%	
24) Chloroform-d	5.056	84	124631	46.881	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	93.760%	
26) 1,2-Dichloroethane-d4	5.958	65	79732	50.812	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.620%	
32) Benzene-d6	5.964	84	258348	48.062	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.120%	
36) 1,2-Dichloropropane-d6	7.306	67	82977	51.295	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	102.580%	
41) Toluene-d8	8.647	98	230912	46.098	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	8.952	79	31187	44.608	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.220%	
47) 2-Hexanone-d5	9.391	63	82487	112.337	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	112.340%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	126946	53.082	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	106.160%	
66) 1,2-Dichlorobenzene-d4	12.323	152	111232	52.601	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	105.200%	
Target Compounds						
15) Methyl Acetate	2.721	43	7858	4.758	ug/L	Qvalue 99

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

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