

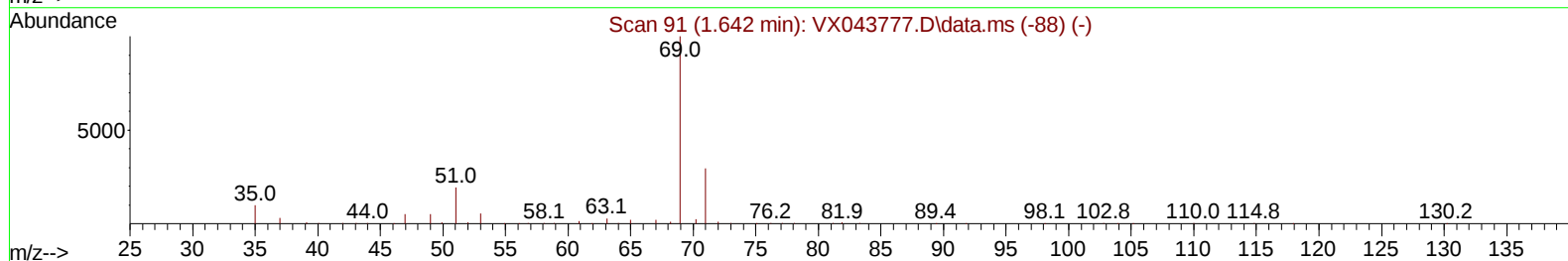
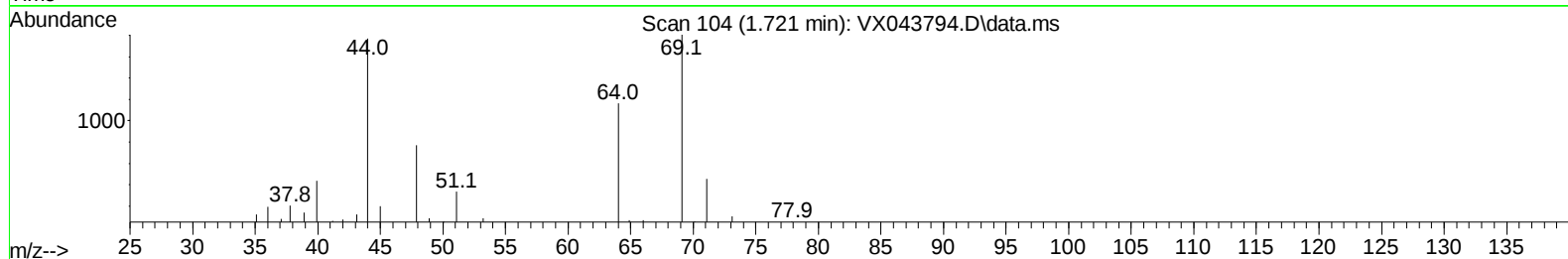
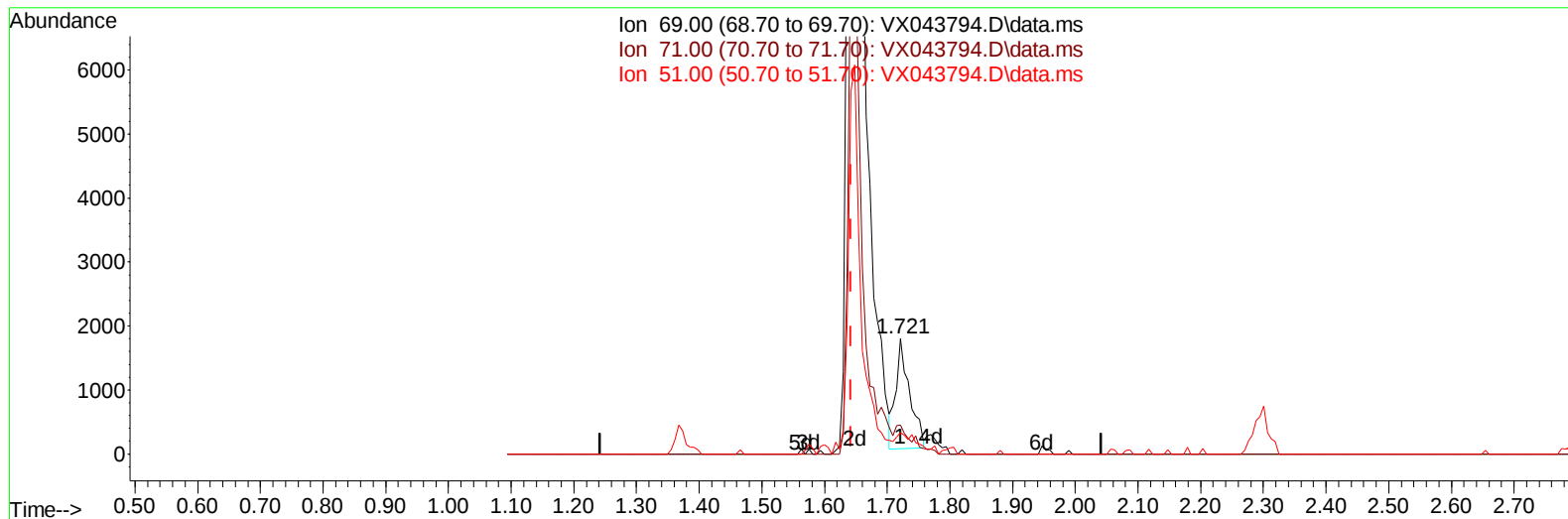
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111124\
Data File : VX043794.D
Acq On : 11 Nov 2024 16:04
Operator : JC/MD
Sample : P4786-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27M9

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/12/2024
Supervised By :Mahesh Dadoda 11/12/2024

Quant Time: Nov 12 00:55:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 12 00:51:02 2024
Response via : Initial Calibration



TIC: VX043794.D\data.ms

(7) Chloroethane-d5 (S)

1.721min (+ 0.079) 3.88 ug/L

response 2658

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.00	19.22
51.00	18.10	15.35
0.00	0.00	0.00

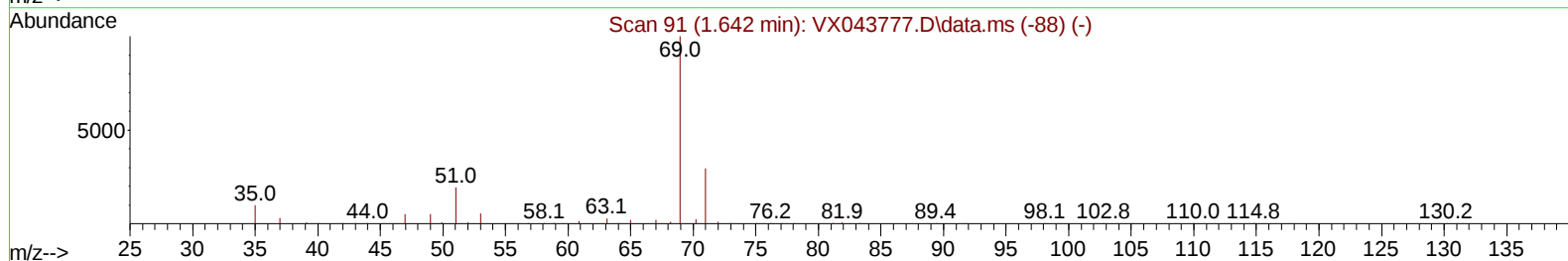
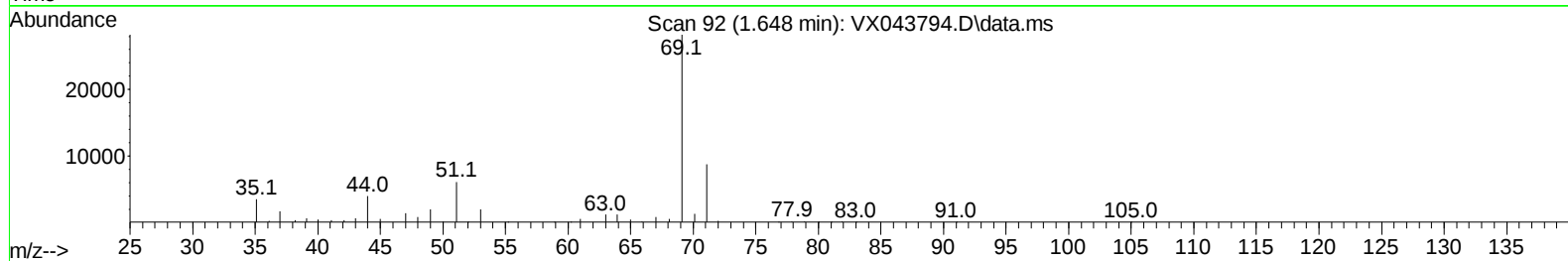
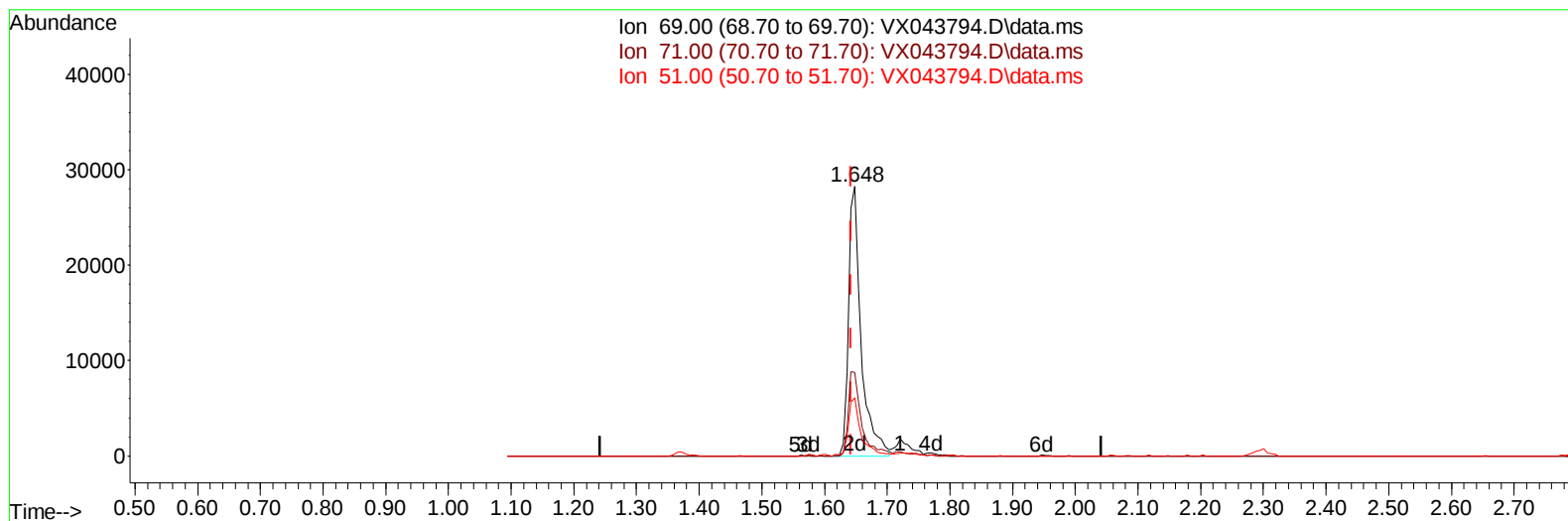
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TIC: VX043794.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.006) 57.67 ug/L m

response 39475

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.00	1.29#
51.00	18.10	1.03#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Nov 12 00:55:32 2024
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 Quant Title : VOC Analysis
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	298937	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	263773	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113604	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61459	38.592	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	77.180%	
7) Chloroethane-d5	1.648	69	39475m	57.666	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	115.340%	
11) 1,1-Dichloroethene-d2	2.294	65	31323	42.606	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	85.220%	
21) 2-Butanone-d5	4.459	46	92445	88.657	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	88.660%	
24) Chloroform-d	5.056	84	147839	43.062	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	86.120%	
26) 1,2-Dichloroethane-d4	5.952	65	93385	42.818	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	85.640%	
32) Benzene-d6	5.964	84	307545	45.097	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	90.200%	
36) 1,2-Dichloropropane-d6	7.306	67	92425	44.547	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	89.100%	
41) Toluene-d8	8.647	98	278548	44.963	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	89.920%	
43) trans-1,3-Dichloroprop...	8.952	79	38889	39.194	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	78.380%	
47) 2-Hexanone-d5	9.385	63	78872	96.057	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	96.060%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	126694	47.593	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	95.180%	
66) 1,2-Dichlorobenzene-d4	12.317	152	102671	52.162	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	104.320%	
Target Compounds						
20) cis-1,2-Dichloroethene	4.489	96	3436	1.613	ug/L	Qvalue 80

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

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