

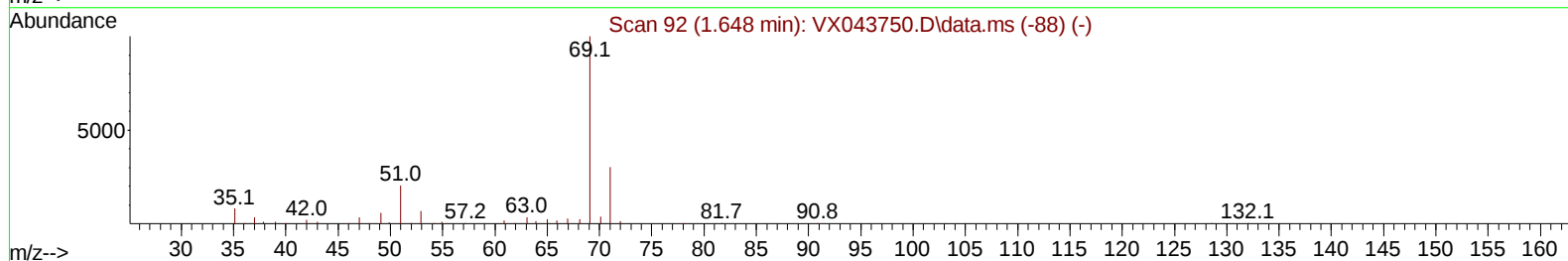
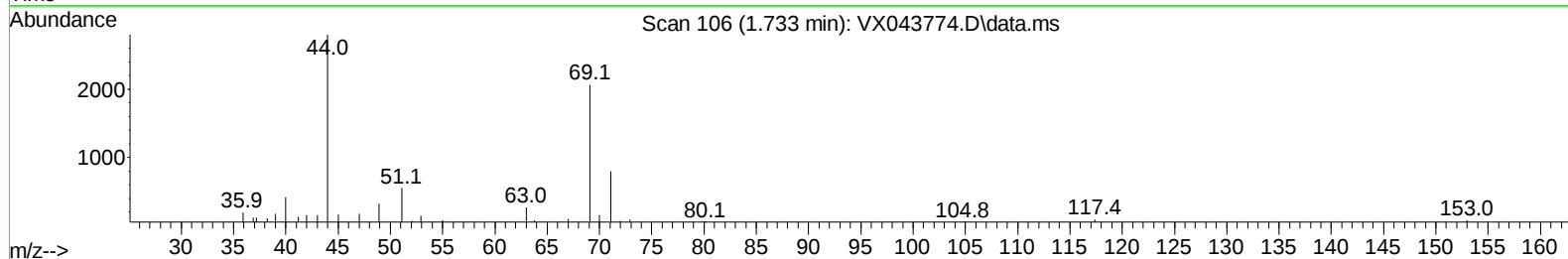
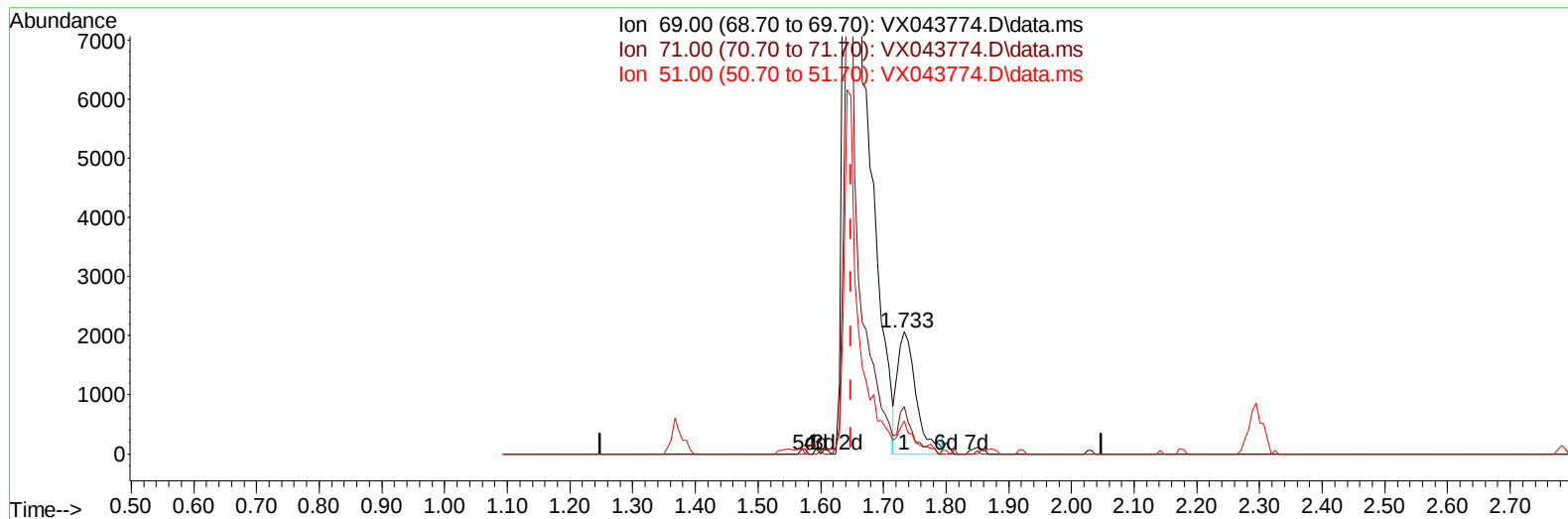
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110824\
Data File : VX043774.D
Acq On : 08 Nov 2024 19:03
Operator : JC/MD
Sample : P4742-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E1H32

Manual IntegrationsAPPROVED

Quant Time: Nov 09 00:02:14 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 08 23:56:14 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/11/2024
Supervised By :Semsettin Yesilyurt 11/11/2024



TIC: VX043774.D\data.ms

(7) Chloroethane-d5 (S)

1.733min (+ 0.085) 5.41 ug/L

response 4253

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.00	30.94
51.00	18.10	20.90
0.00	0.00	0.00

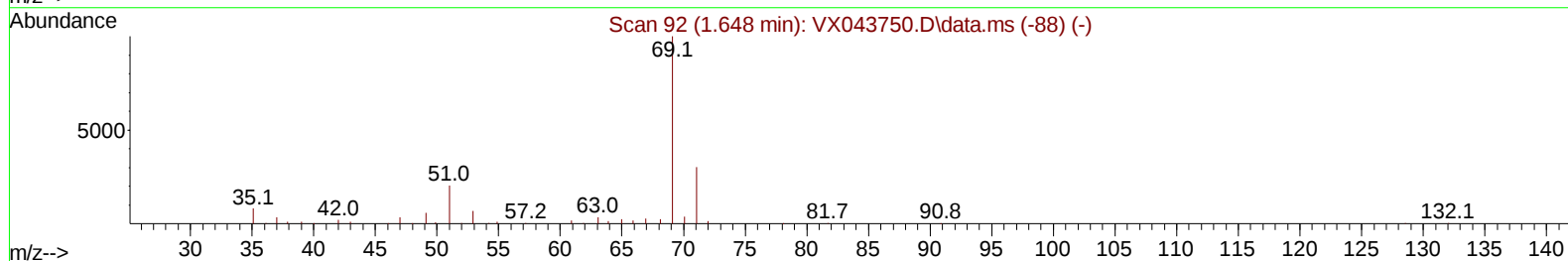
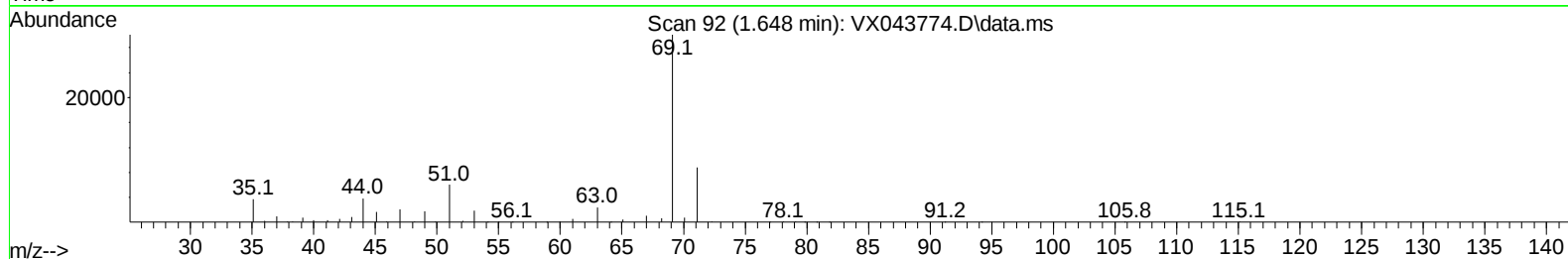
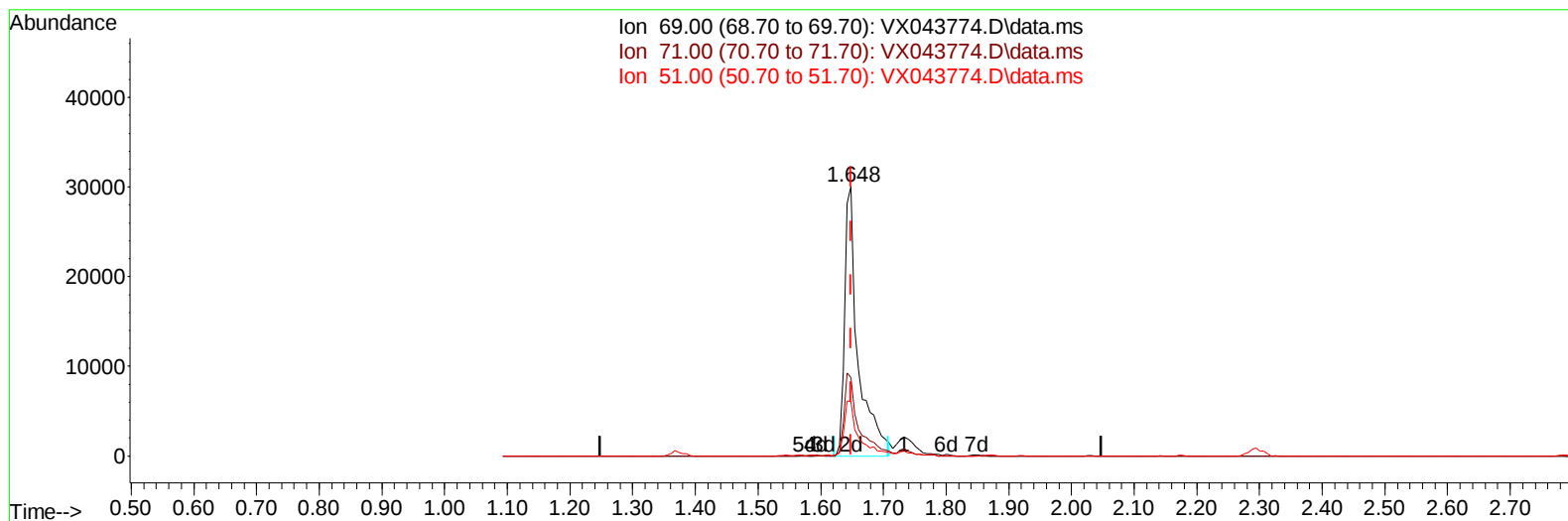
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Quant Time: Nov 09 00:02:14 2024
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TIC: VX043774.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 57.41 ug/L m

response 45135

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.00	2.92#
51.00	18.10	1.97#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
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Manual IntegrationsAPPROVED

Quant Time: Nov 09 00:02:14 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	343296	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	296146	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	131004	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	90585	49.531	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	99.060%	
7) Chloroethane-d5	1.648	69	45135m	57.415	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	114.820%	
11) 1,1-Dichloroethene-d2	2.294	65	38196	45.242	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	90.480%	
21) 2-Butanone-d5	4.465	46	113684	94.938	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	94.940%	
24) Chloroform-d	5.056	84	181834	46.120	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	92.240%	
26) 1,2-Dichloroethane-d4	5.952	65	116026	46.325	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	92.660%	
32) Benzene-d6	5.964	84	386393	50.466	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.940%	
36) 1,2-Dichloropropane-d6	7.306	67	116098	49.840	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	99.680%	
41) Toluene-d8	8.647	98	336298	48.351	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	96.700%	
43) trans-1,3-Dichloroprop...	8.952	79	45906	41.208	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	82.420%	
47) 2-Hexanone-d5	9.385	63	90421	98.084	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	98.080%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	155999	52.195	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	104.380%	
66) 1,2-Dichlorobenzene-d4	12.317	152	123361	54.349	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.700%	

Target Compounds Qvalue

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

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