

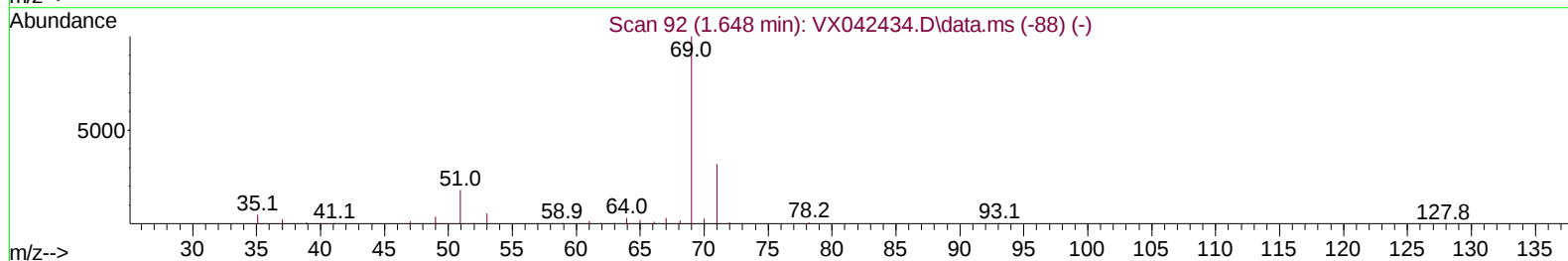
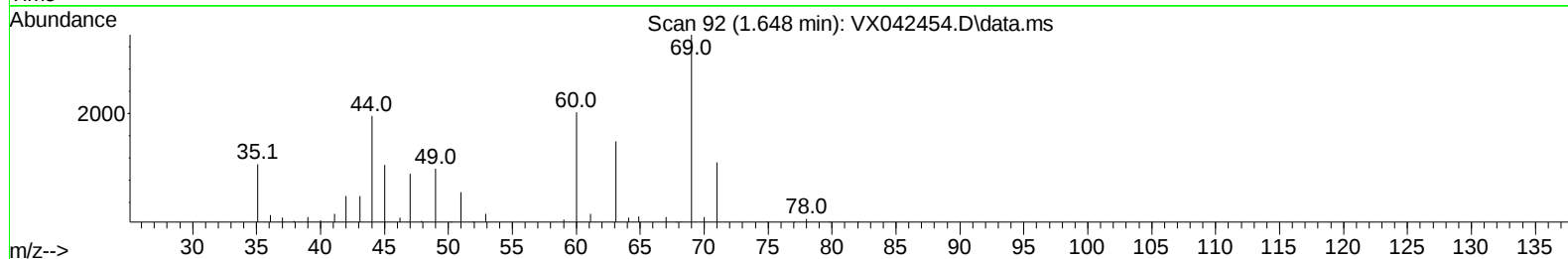
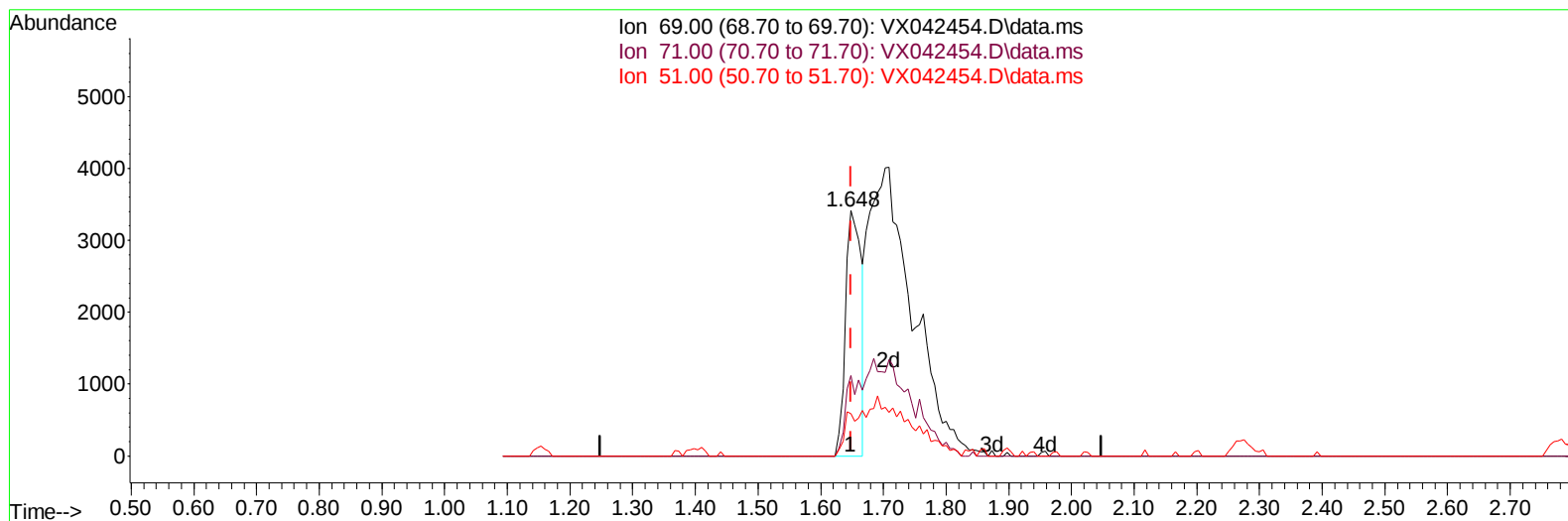
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
Data File : VX042454.D
Acq On : 22 Jul 2024 19:02
Operator : JC/MD
Sample : P3264-15
Misc : 5.03g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4CM1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2024
Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 23 07:57:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration



TIC: VX042454.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 7.14 ug/L

response 5954

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	20.54#
51.00	12.70	12.13
0.00	0.00	0.00

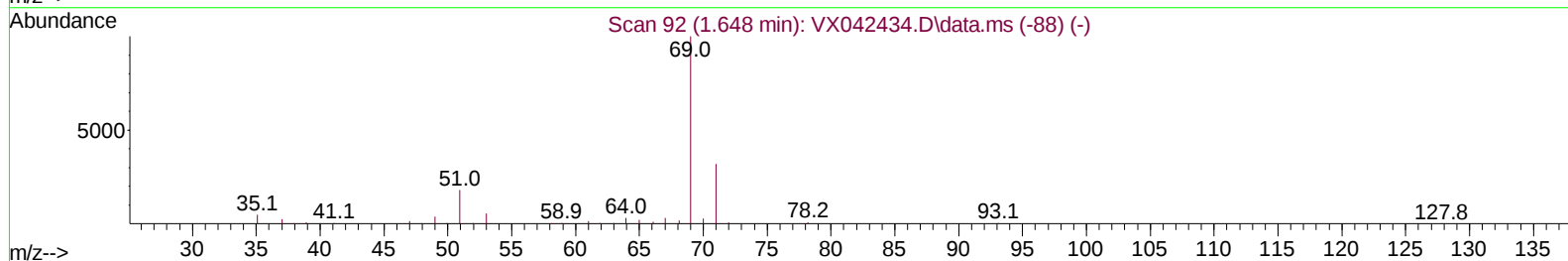
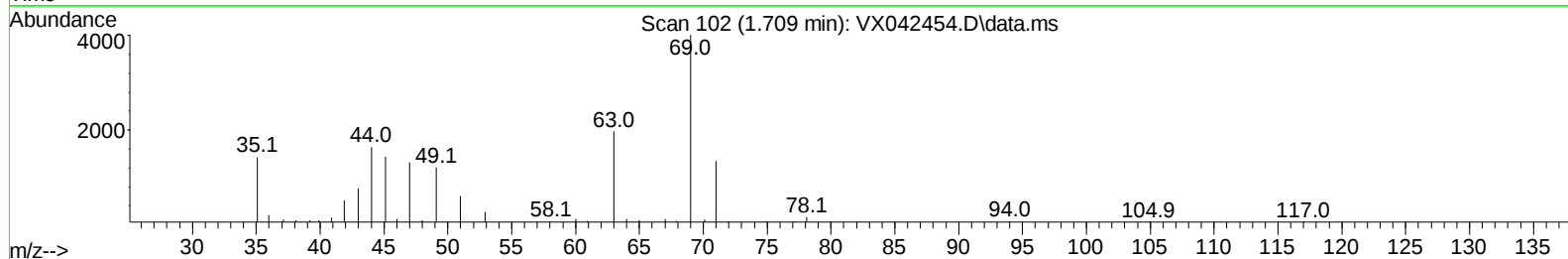
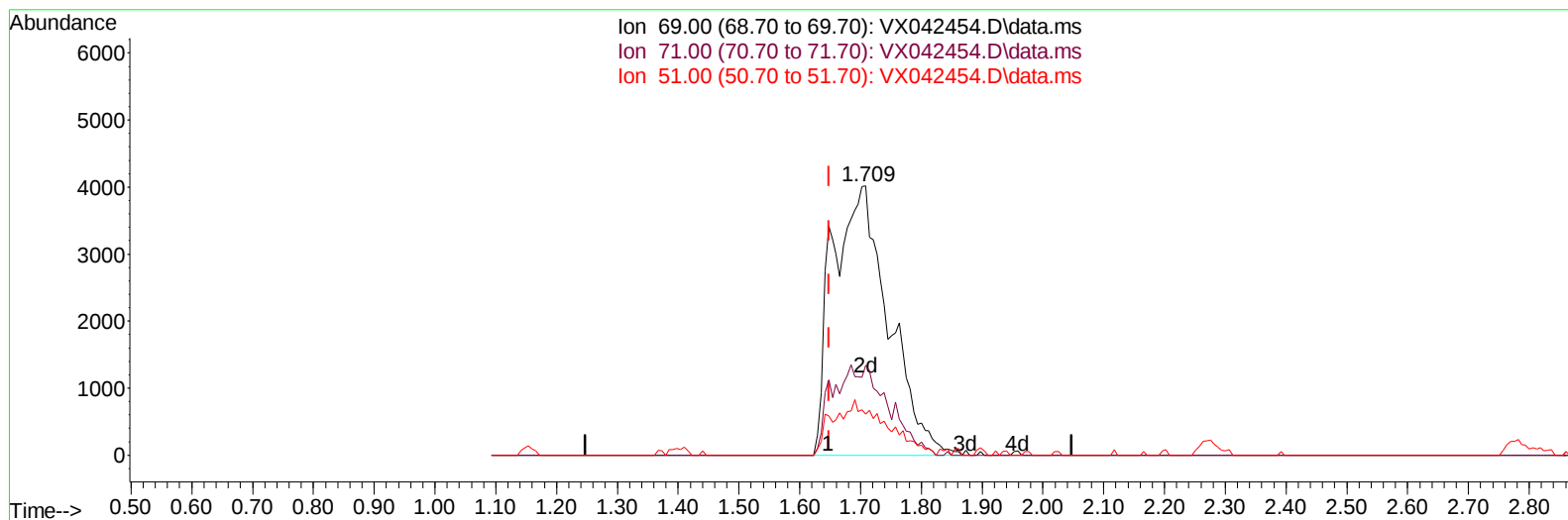
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TIC: VX042454.D\data.ms

(7) Chloroethane-d5 (S)

1.709min (+ 0.061) 30.83 ug/L m

response 25726

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	4.75#
51.00	12.70	2.81#
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	6.756	114	227670	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	205343	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	98668	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.404	65	42379	31.980	ug/L	0.04
Spiked Amount 50.000	Range 60	- 135	Recovery	=	63.960%	
7) Chloroethane-d5	1.709	69	25726m	30.833	ug/L	0.06
Spiked Amount 50.000	Range 70	- 130	Recovery	=	61.660%#	
11) 1,1-Dichloroethene-d2	2.269	65	18369	31.672	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	63.340%	
21) 2-Butanone-d5	4.501	46	75830	79.405	ug/L	0.04
Spiked Amount 100.000	Range 40	- 130	Recovery	=	79.400%	
24) Chloroform-d	5.056	84	101685	38.163	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	76.320%	
26) 1,2-Dichloroethane-d4	5.952	65	66423	42.235	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.480%	
32) Benzene-d6	5.964	84	218533	41.173	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	82.340%	
36) 1,2-Dichloropropane-d6	7.305	67	68334	42.781	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	85.560%	
41) Toluene-d8	8.646	98	190197	38.454	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	76.900%#	
43) trans-1,3-Dichloroprop...	8.951	79	23477	34.008	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	68.020%	
47) 2-Hexanone-d5	9.396	63	61883	85.351	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	85.350%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	96641	40.925	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	81.840%	
66) 1,2-Dichlorobenzene-d4	12.323	152	80350	41.927	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	83.860%	
Target Compounds						
46) Tetrachloroethene	9.274	164	7108	5.049	ug/L	Qvalue 98

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

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