

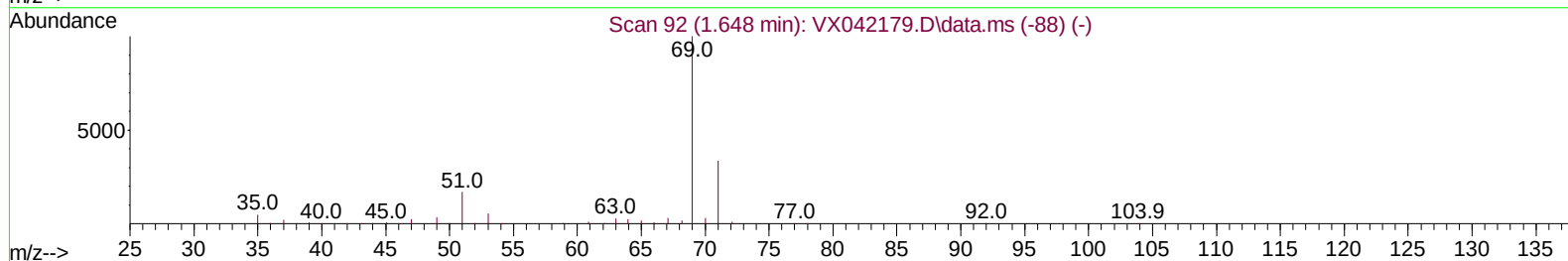
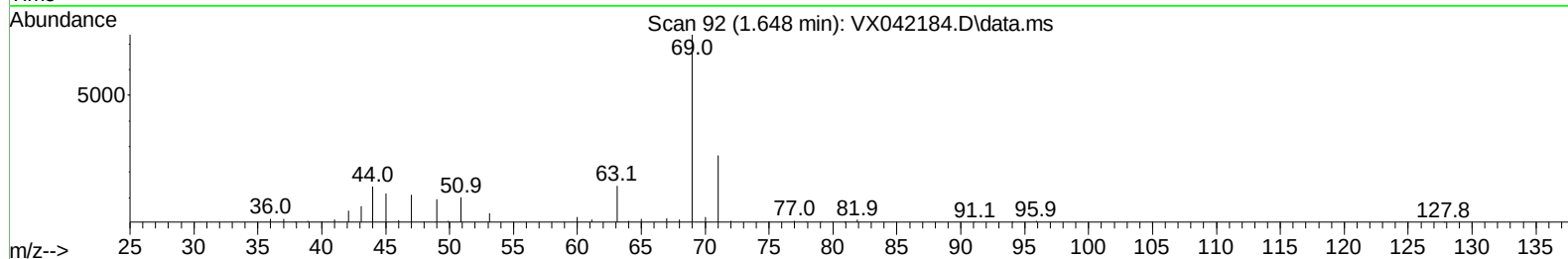
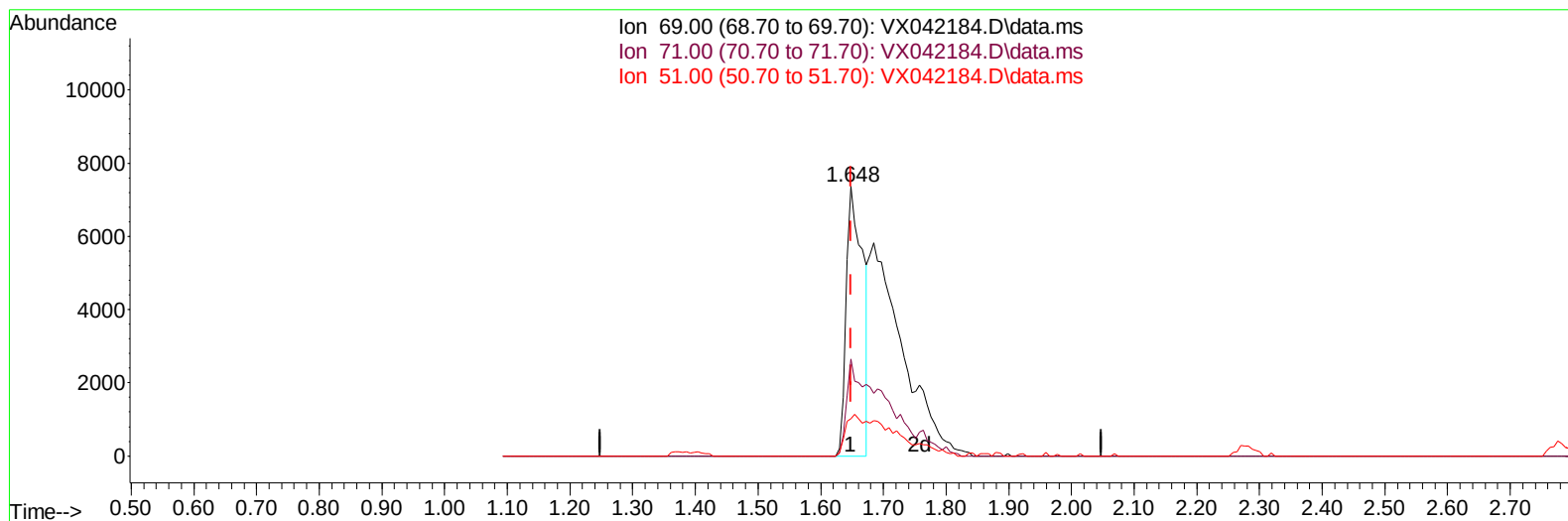
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042184.D
Acq On : 04 Jul 2024 00:08
Operator : JC/MD
Sample : P3087-09ME
Misc : 5.36g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4CC1ME

Manual IntegrationsAPPROVED

Quant Time: Jul 04 05:16:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 04 05:08:27 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



TIC: VX042184.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 14.23 ug/L

response 13717

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	28.96
51.00	12.70	14.85
0.00	0.00	0.00

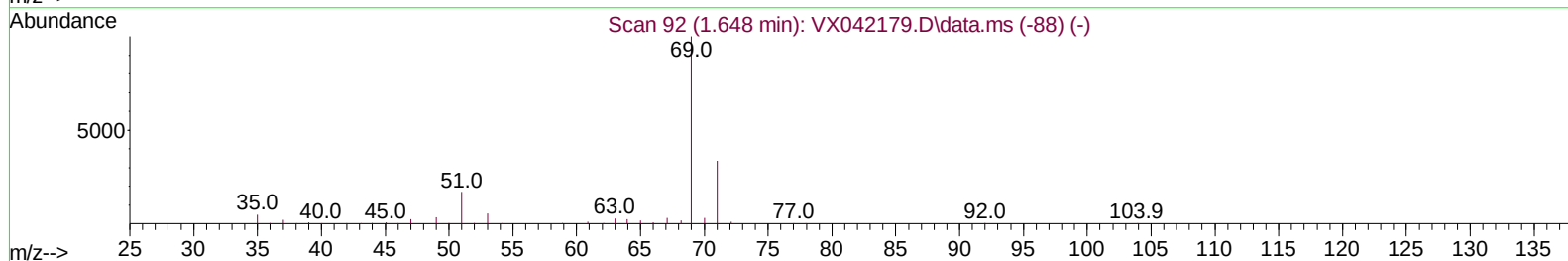
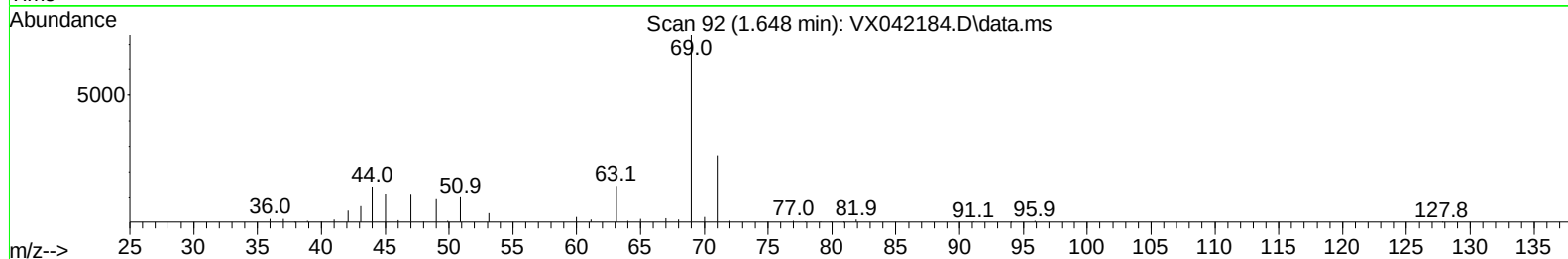
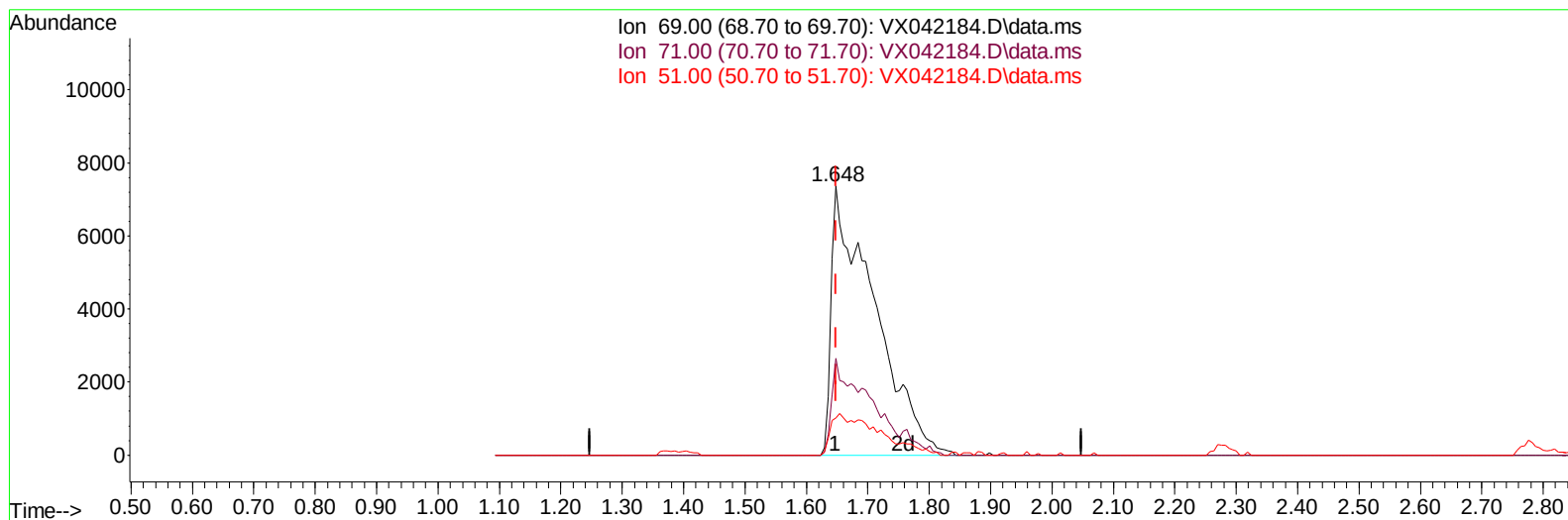
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TIC: VX042184.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 36.98 ug/L m

response 35649

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	11.14#
51.00	12.70	5.71#
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	263042	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	239132	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118278	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	59054	38.571	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery =	77.140%		
7) Chloroethane-d5	1.648	69	35649m	36.980	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery =	73.960%		
11) 1,1-Dichloroethene-d2	2.276	65	25236	37.661	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery =	75.320%		
21) 2-Butanone-d5	4.495	46	82340	74.627	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery =	74.630%		
24) Chloroform-d	5.056	84	116869	37.964	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	75.920%		
26) 1,2-Dichloroethane-d4	5.952	65	74963	41.256	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	82.520%		
32) Benzene-d6	5.964	84	258735	41.860	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	83.720%		
36) 1,2-Dichloropropane-d6	7.305	67	77576	41.705	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery =	83.400%		
41) Toluene-d8	8.647	98	236207	41.008	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	82.020%		
43) trans-1,3-Dichloroprop...	8.951	79	28947	36.007	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	72.020%		
47) 2-Hexanone-d5	9.390	63	65991	78.157	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery =	78.160%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	106851	38.855	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery =	77.700%		
66) 1,2-Dichlorobenzene-d4	12.323	152	96783	42.128	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	84.260%		

Target Compounds Qvalue

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

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