

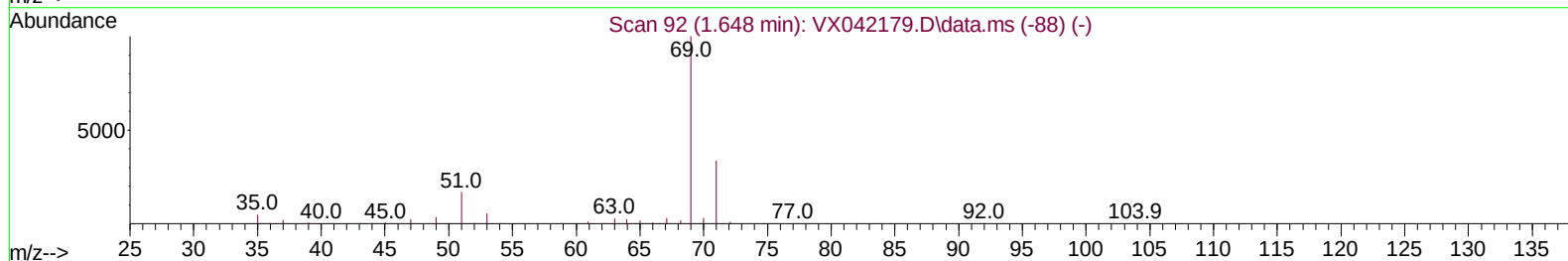
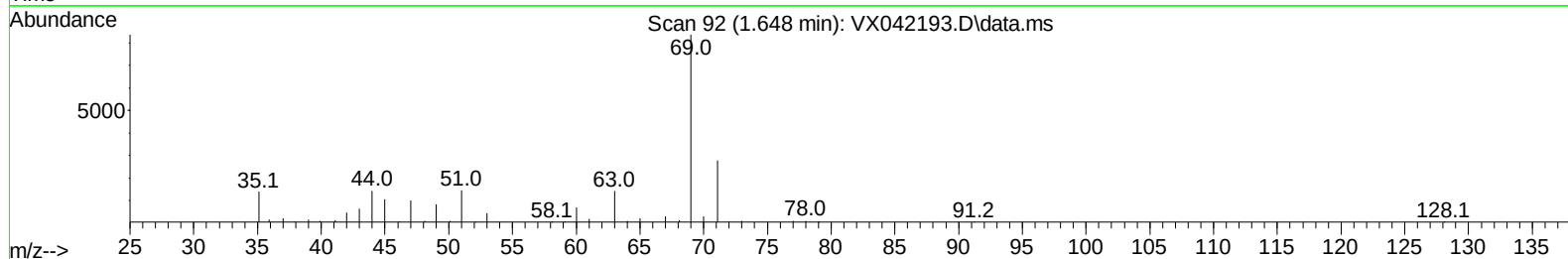
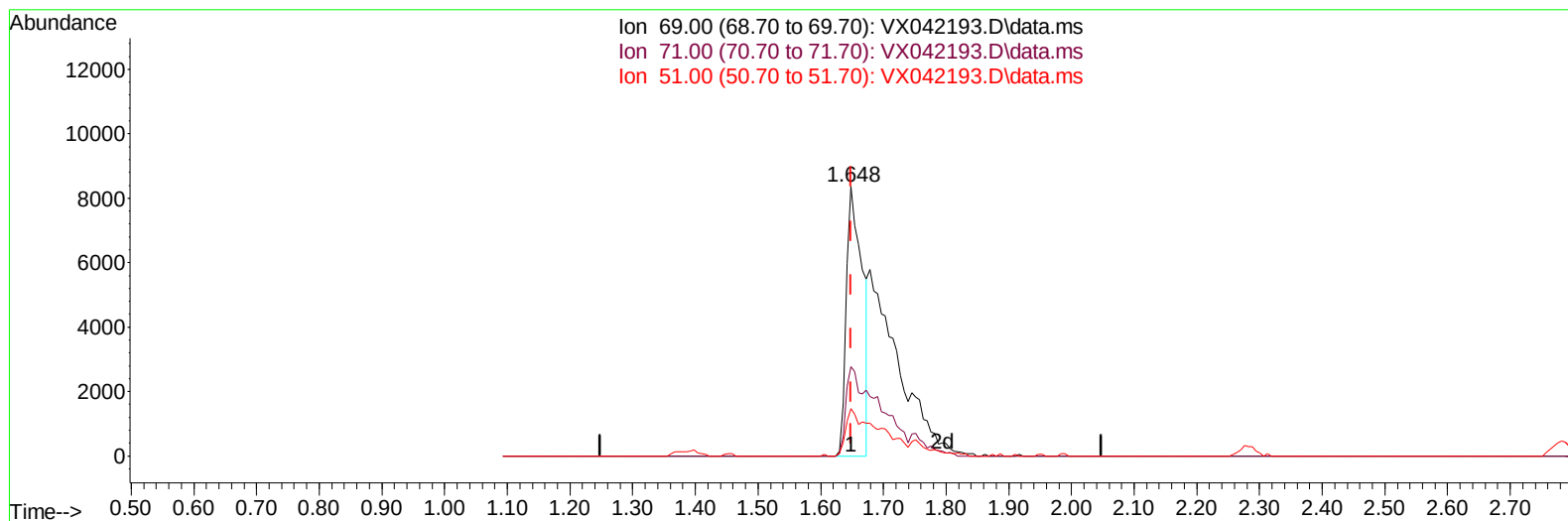
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042193.D
Acq On : 04 Jul 2024 03:36
Operator : JC/MD
Sample : P3087-22ME
Misc : 4.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4CY9ME

Manual IntegrationsAPPROVED

Quant Time: Jul 04 05:18:53 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: VX042193.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (0.000) 16.43 ug/L

response 15031

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	29.59
51.00	12.70	13.01
0.00	0.00	0.00

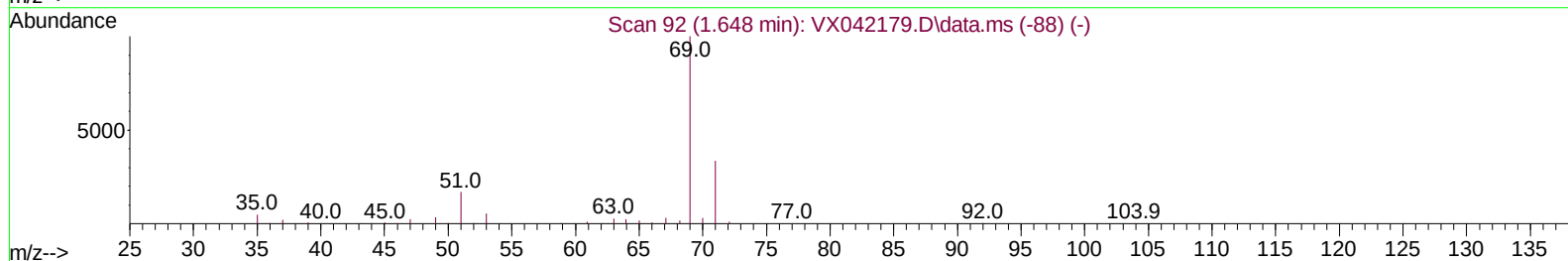
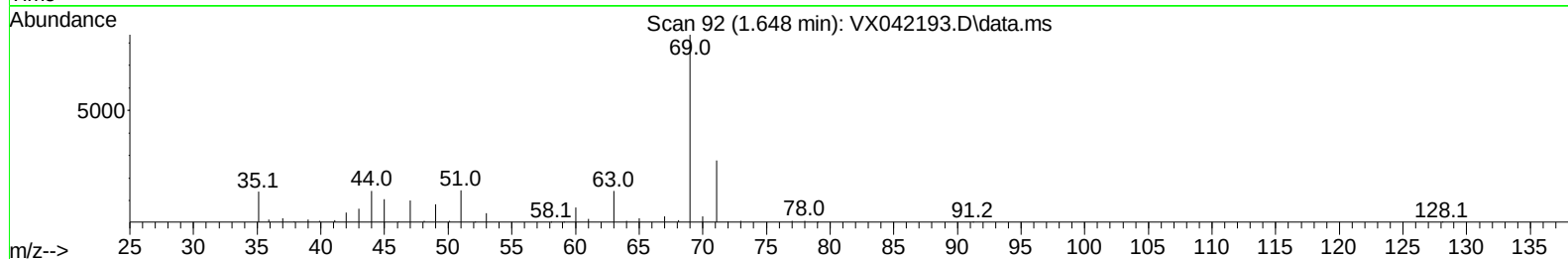
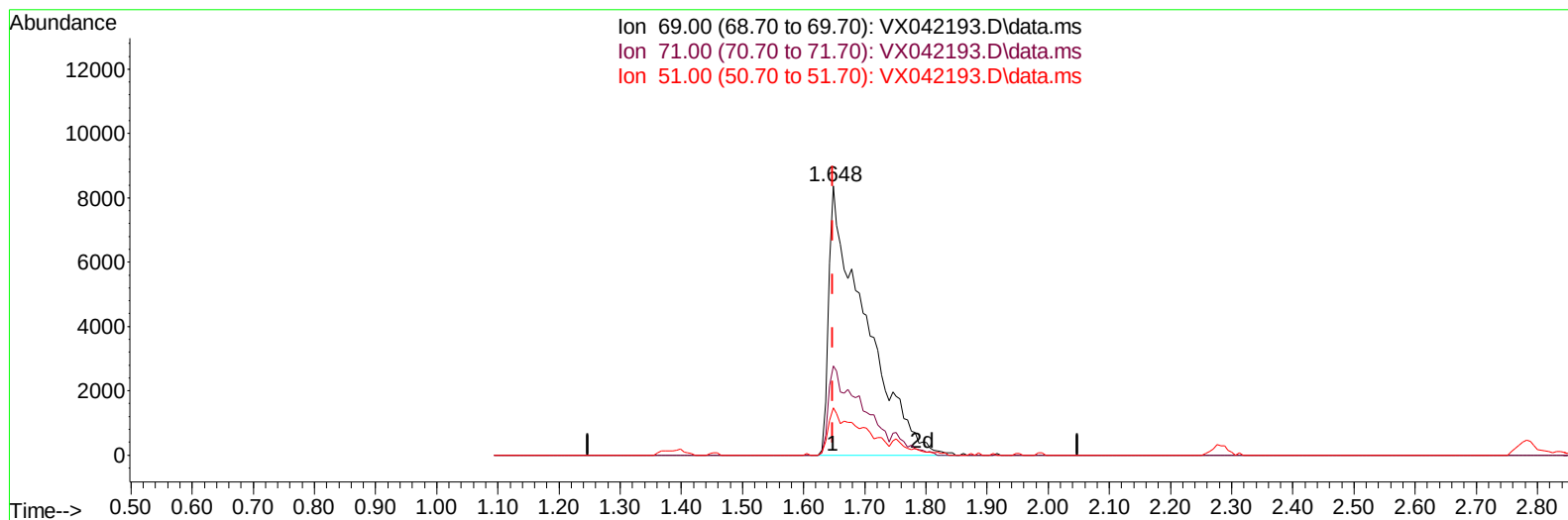
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TIC: VX042193.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (0.000) 37.49 ug/L m

response 34302

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	12.96#
51.00	12.70	5.70#
0.00	0.00	0.00

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Quant Time: Jul 04 05:18:53 2024
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 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 05:08:27 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		249659	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		220685	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		106507	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.374	65		54243	37.327	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	74.660%		
7) Chloroethane-d5	1.648	69		34302m	37.490	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery =	74.980%		
11) 1,1-Dichloroethene-d2	2.282	65		22765	35.794	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125		Recovery =	71.580%		
21) 2-Butanone-d5	4.489	46		85965	82.089	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130		Recovery =	82.090%		
24) Chloroform-d	5.056	84		113032	38.685	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	77.380%		
26) 1,2-Dichloroethane-d4	5.952	65		74436	43.162	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	86.320%		
32) Benzene-d6	5.964	84		244834	42.922	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	85.840%		
36) 1,2-Dichloropropane-d6	7.306	67		76466	44.544	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	89.080%		
41) Toluene-d8	8.647	98		214012	40.260	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	80.520%		
43) trans-1,3-Dichloroprop...	8.952	79		26169	35.272	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	70.540%		
47) 2-Hexanone-d5	9.391	63		67139	86.163	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	86.160%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84		104878	41.325	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	82.660%		
66) 1,2-Dichlorobenzene-d4	12.323	152		88788	42.920	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	85.840%		

Target Compounds Qvalue

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

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