

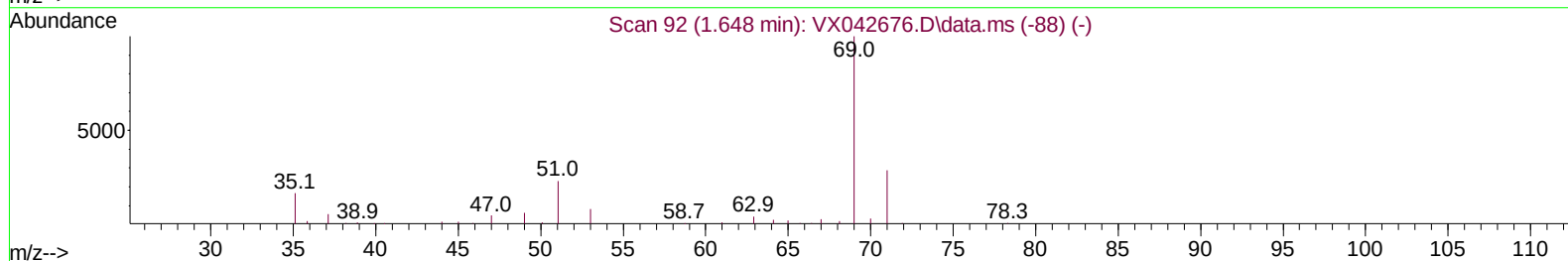
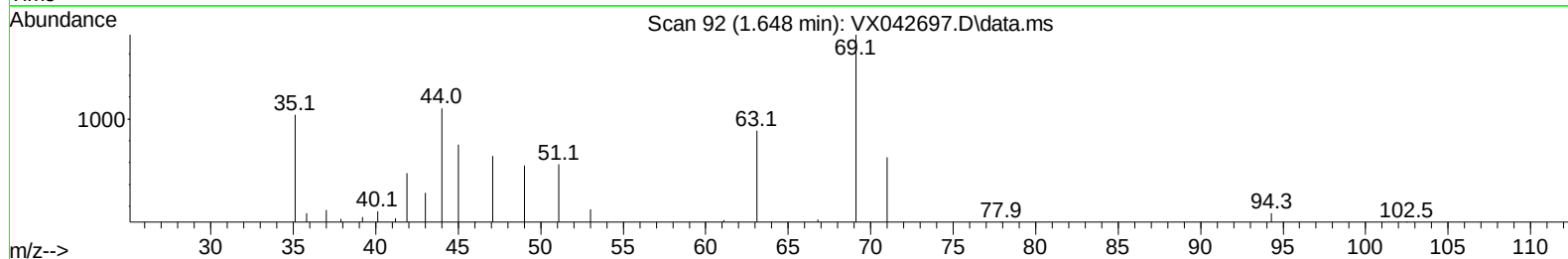
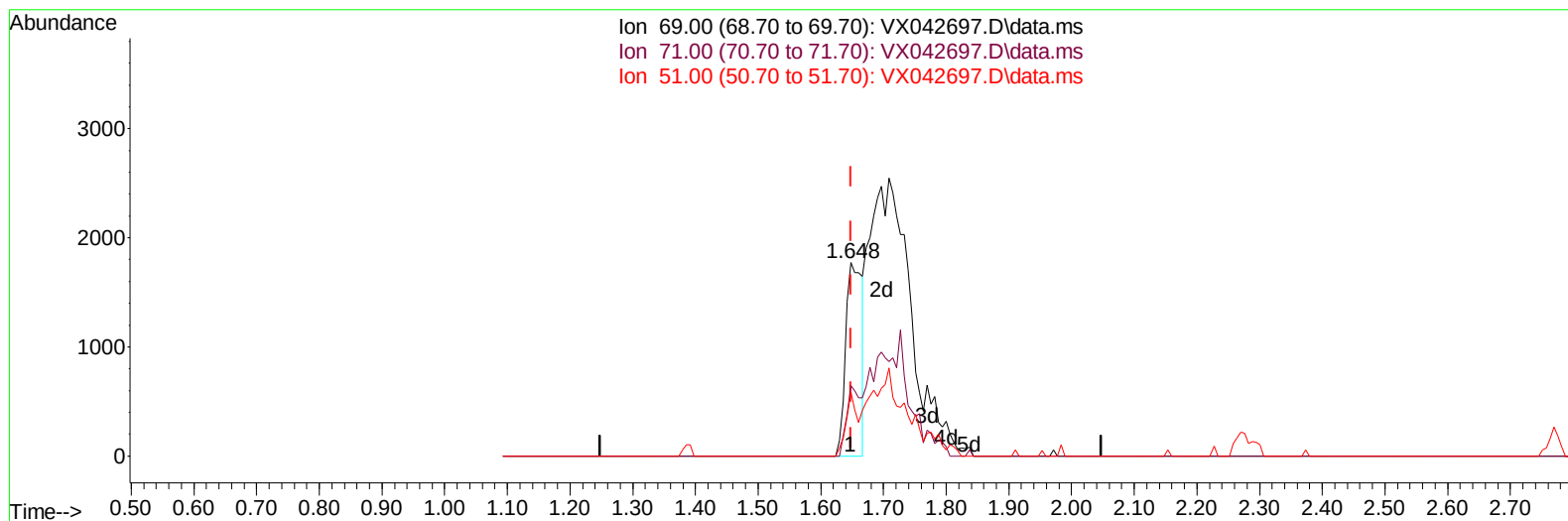
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
Data File : VX042697.D
Acq On : 29 Jul 2024 17:46
Operator : JC/MD
Sample : P3328-13ME
Misc : 10.82g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20L6ME

Manual IntegrationsAPPROVED

Quant Time: Jul 30 01:11:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 30 00:49:01 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024



TIC: VX042697.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 8.71 ug/L

response 3236

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	26.55
51.00	30.10	21.66
0.00	0.00	0.00

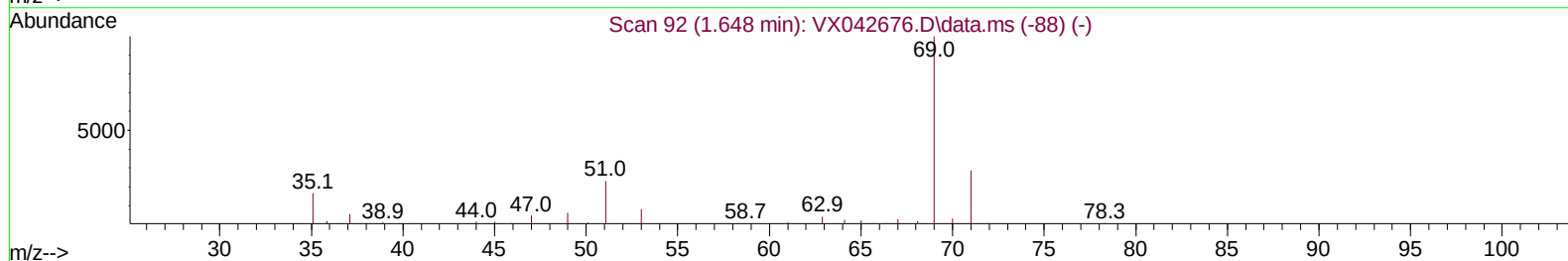
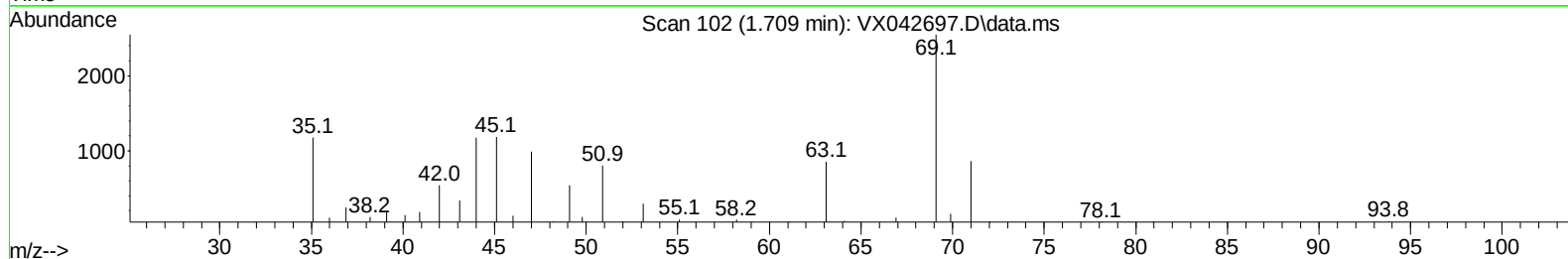
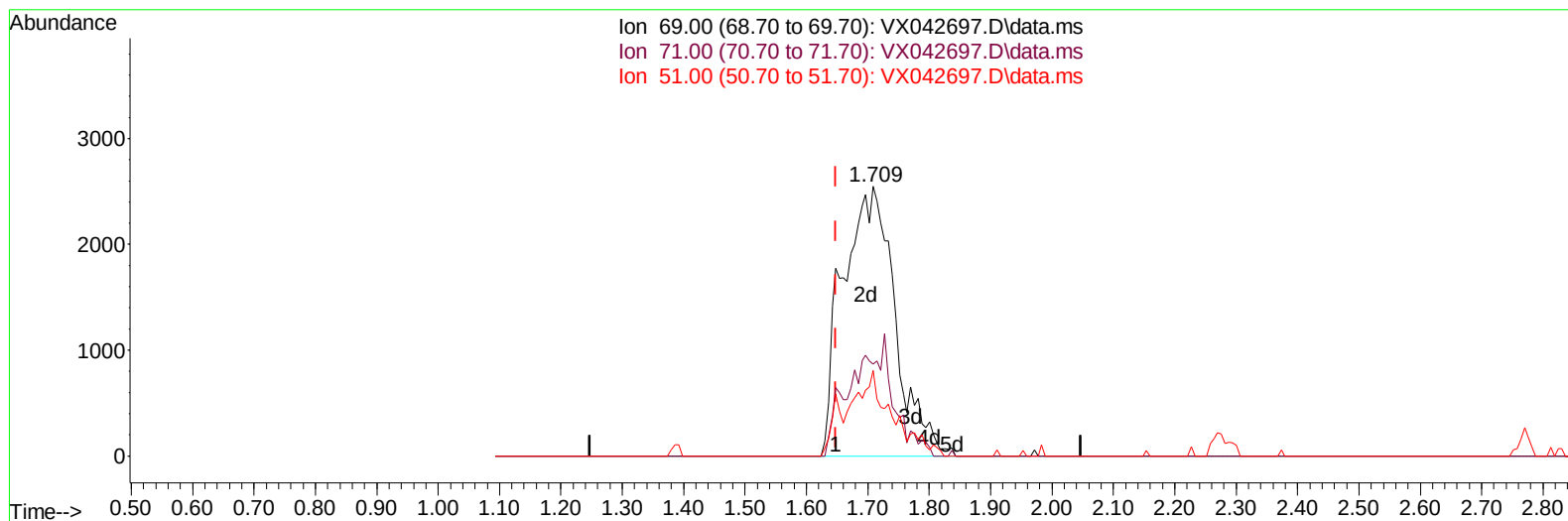
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TIC: VX042697.D\data.ms

(7) Chloroethane-d5 (S)

1.709min (+ 0.061) 40.54 ug/L m

response 15052

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	5.71#
51.00	30.10	4.66#
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	148322	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	135305	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	55037	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.404	65	30357	33.689	ug/L	0.03
Spiked Amount 50.000	Range 60	- 135	Recovery =	67.380%		
7) Chloroethane-d5	1.709	69	15052m	40.536	ug/L	0.06
Spiked Amount 50.000	Range 70	- 130	Recovery =	81.080%		
11) 1,1-Dichloroethene-d2	2.270	65	13297	29.949	ug/L	-0.03
Spiked Amount 50.000	Range 60	- 125	Recovery =	59.900%#		
21) 2-Butanone-d5	4.501	46	61358	91.872	ug/L	0.04
Spiked Amount 100.000	Range 40	- 130	Recovery =	91.870%		
24) Chloroform-d	5.062	84	89525	45.390	ug/L	0.01
Spiked Amount 50.000	Range 70	- 125	Recovery =	90.780%		
26) 1,2-Dichloroethane-d4	5.952	65	62636	49.224	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	98.440%		
32) Benzene-d6	5.964	84	176833	47.091	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery =	94.180%		
36) 1,2-Dichloropropane-d6	7.305	67	55685	50.104	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery =	100.200%		
41) Toluene-d8	8.647	98	156109	46.366	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	92.740%		
43) trans-1,3-Dichloroprop...	8.951	79	20842	40.074	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery =	80.140%		
47) 2-Hexanone-d5	9.397	63	50644	101.920	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery =	101.920%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	84166	52.598	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery =	105.200%		
66) 1,2-Dichlorobenzene-d4	12.323	152	54862	52.745	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery =	105.500%		

Target Compounds Qvalue

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

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