

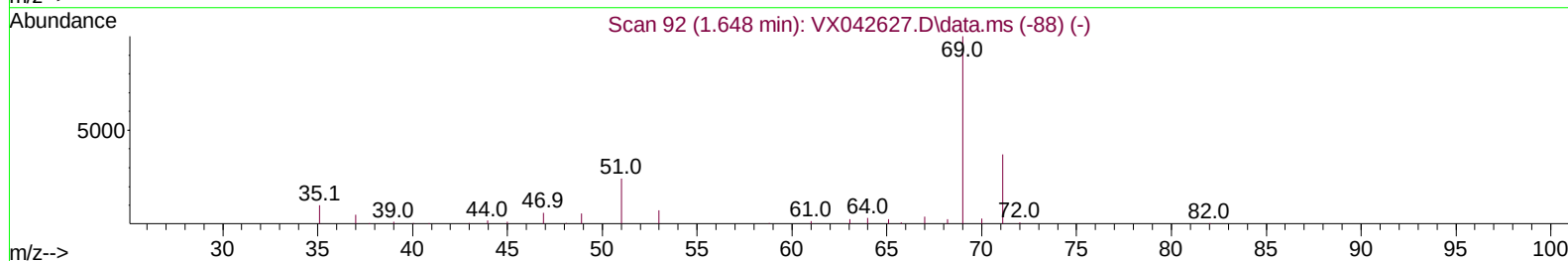
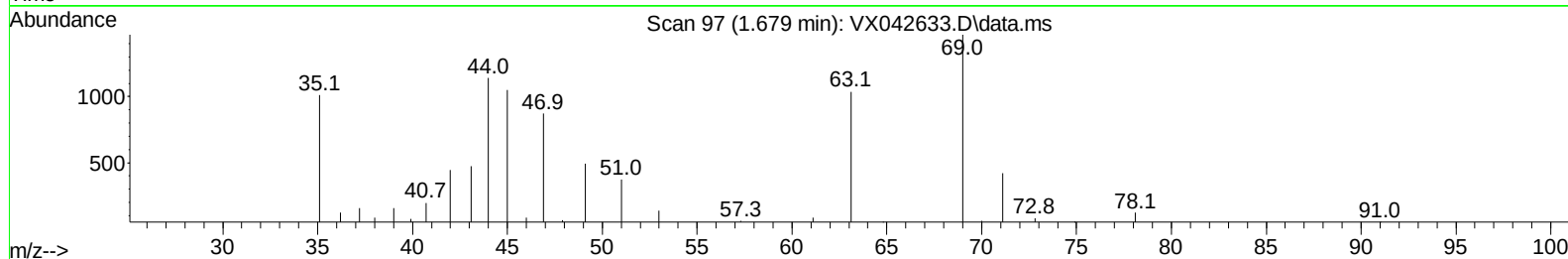
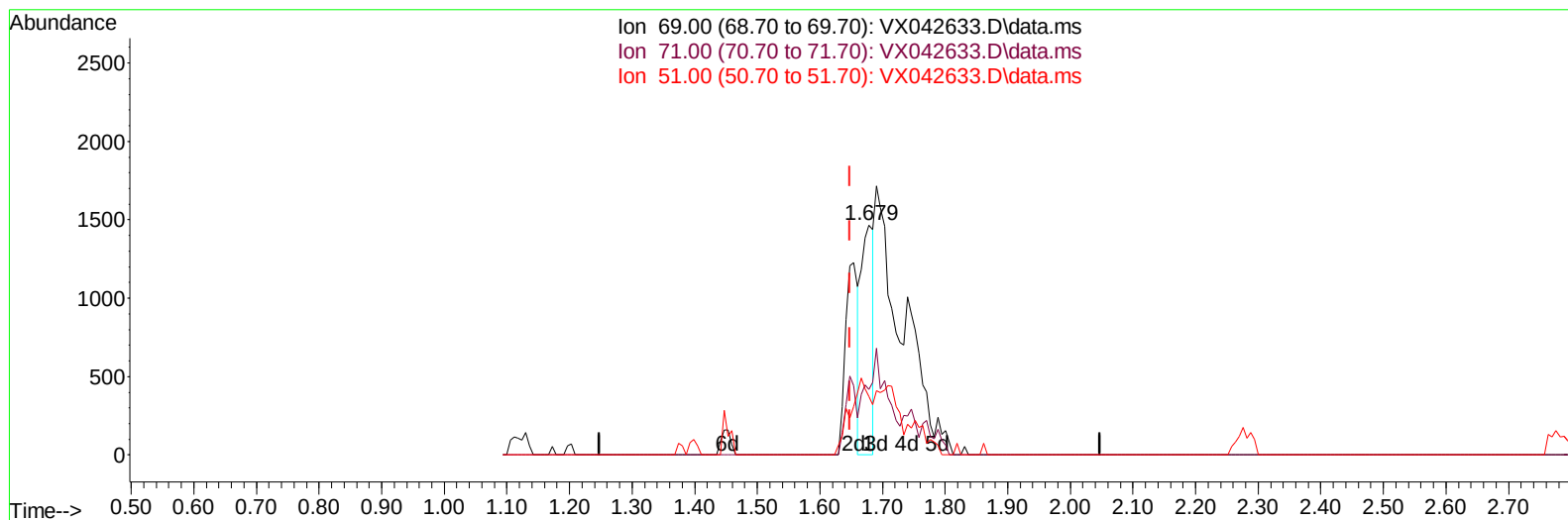
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042633.D
Acq On : 27 Jul 2024 04:53
Operator : JC/MD
Sample : P3328-06ME
Misc : 8.62g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E1ZT9ME

Manual IntegrationsAPPROVED

Quant Time: Jul 29 01:29:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 03:03:38 2024
Response via : Initial Calibration

Reviewed By :John Carlone 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024



TIC: VX042633.D\data.ms

(7) Chloroethane-d5 (S)

1.679min (+ 0.031) 5.92 ug/L

response 2000

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	22.85
51.00	30.10	22.20
0.00	0.00	0.00

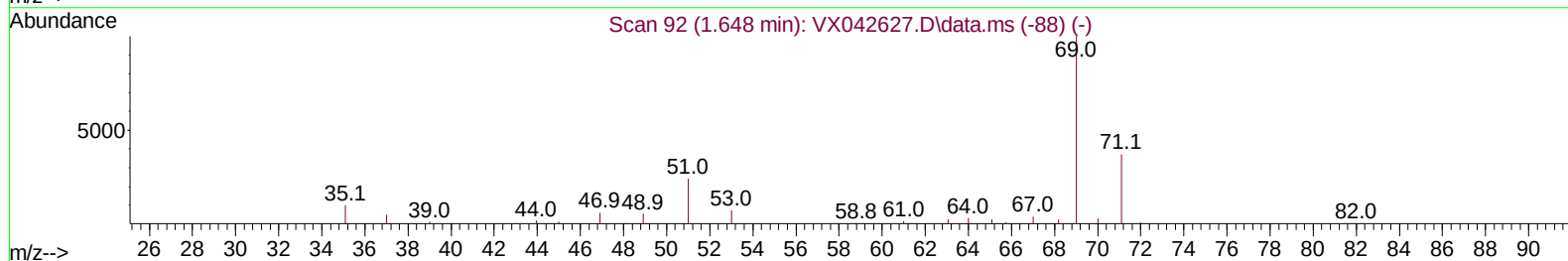
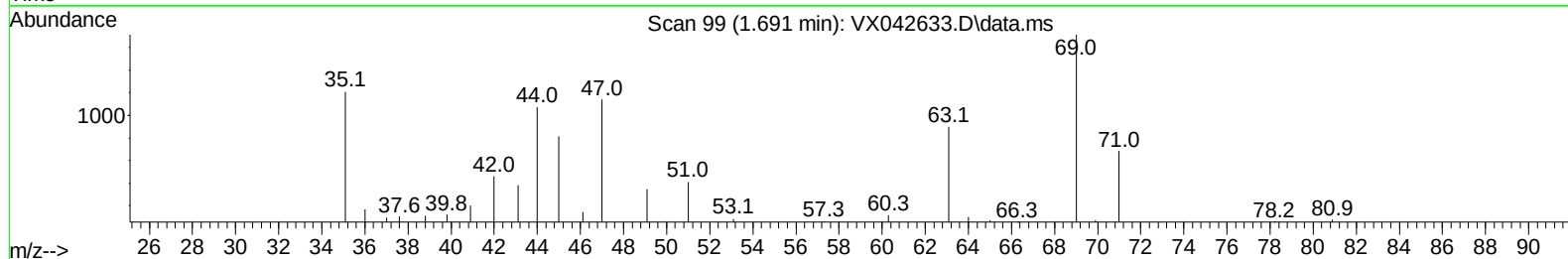
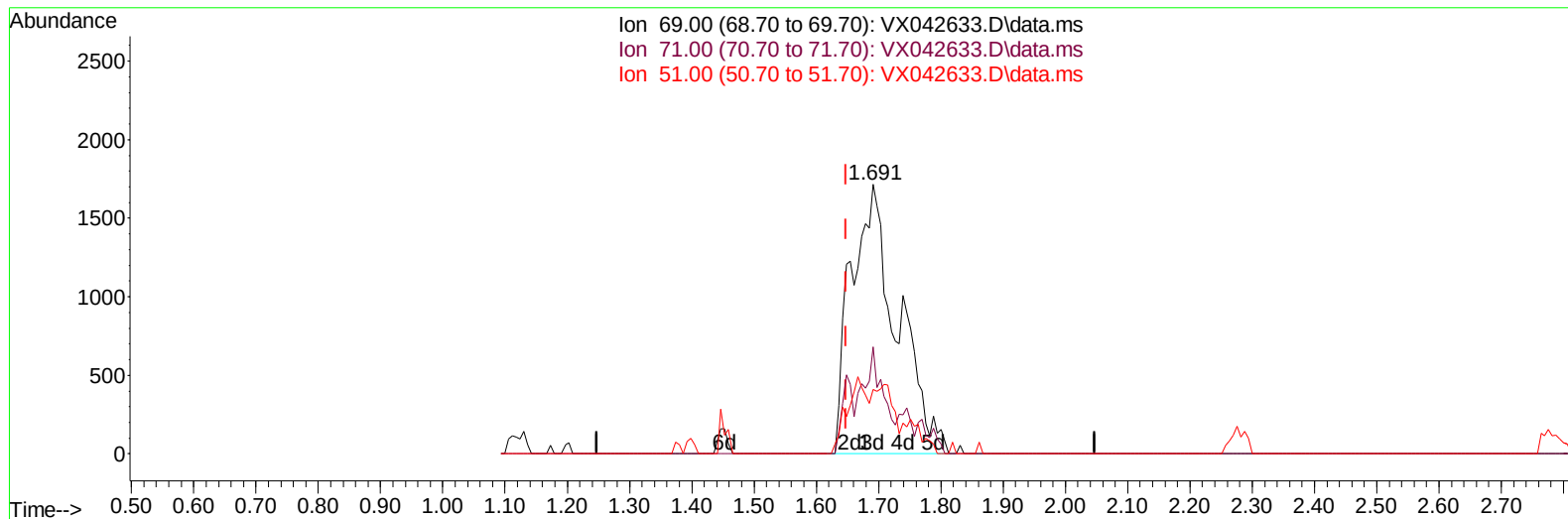
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TIC: VX042633.D\data.ms

(7) Chloroethane-d5 (S)

1.691min (+ 0.043) 26.16 ug/L m

response 8842

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	5.17#
51.00	30.10	5.02#
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	135005	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	121444	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	48901	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.386	65	19195	23.403	ug/L	0.02
Spiked Amount 50.000	Range 60	- 135	Recovery	=	46.800%#	
7) Chloroethane-d5	1.691	69	8842m	26.161	ug/L	0.04
Spiked Amount 50.000	Range 70	- 130	Recovery	=	52.320%#	
11) 1,1-Dichloroethene-d2	2.276	65	8484	20.994	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	41.980%#	
21) 2-Butanone-d5	4.495	46	26221	43.134	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	43.130%	
24) Chloroform-d	5.062	84	45255	25.208	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	50.420%#	
26) 1,2-Dichloroethane-d4	5.952	65	31961	27.595	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	55.180%#	
32) Benzene-d6	5.964	84	95588	28.360	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	56.720%#	
36) 1,2-Dichloropropane-d6	7.299	67	28091	28.161	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	56.320%#	
41) Toluene-d8	8.647	98	82507	27.302	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	54.600%#	
43) trans-1,3-Dichloroprop...	8.952	79	9943	21.300	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	42.600%#	
47) 2-Hexanone-d5	9.391	63	20872	46.799	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	46.800%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	38088	26.519	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	53.040%#	
66) 1,2-Dichlorobenzene-d4	12.323	152	28111	30.418	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	60.840%#	
Target Compounds						
34) Trichloroethene	7.117	95	53995	54.379	ug/L	Qvalue 96

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

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