

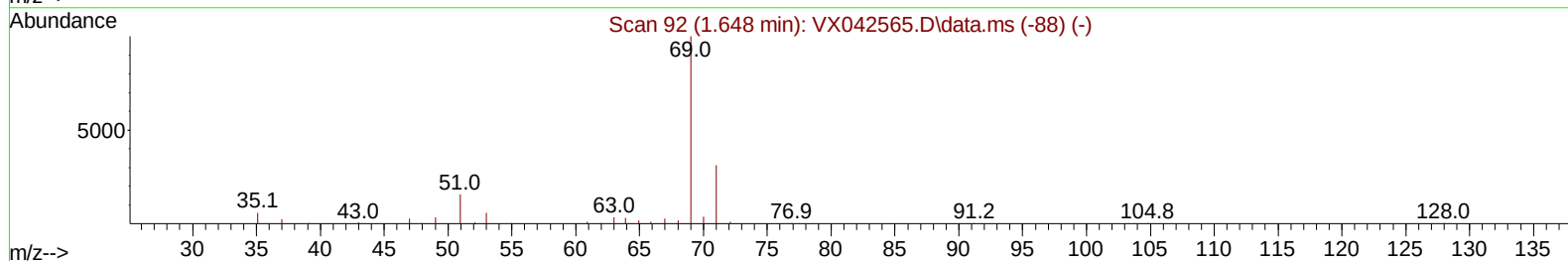
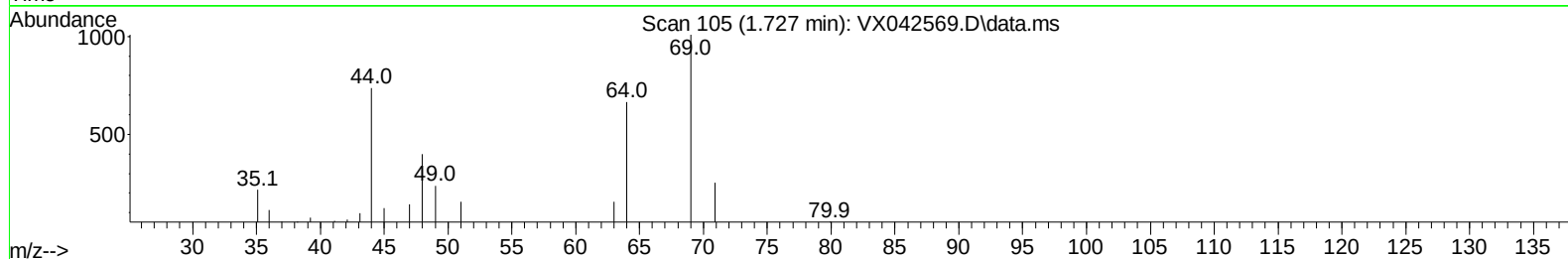
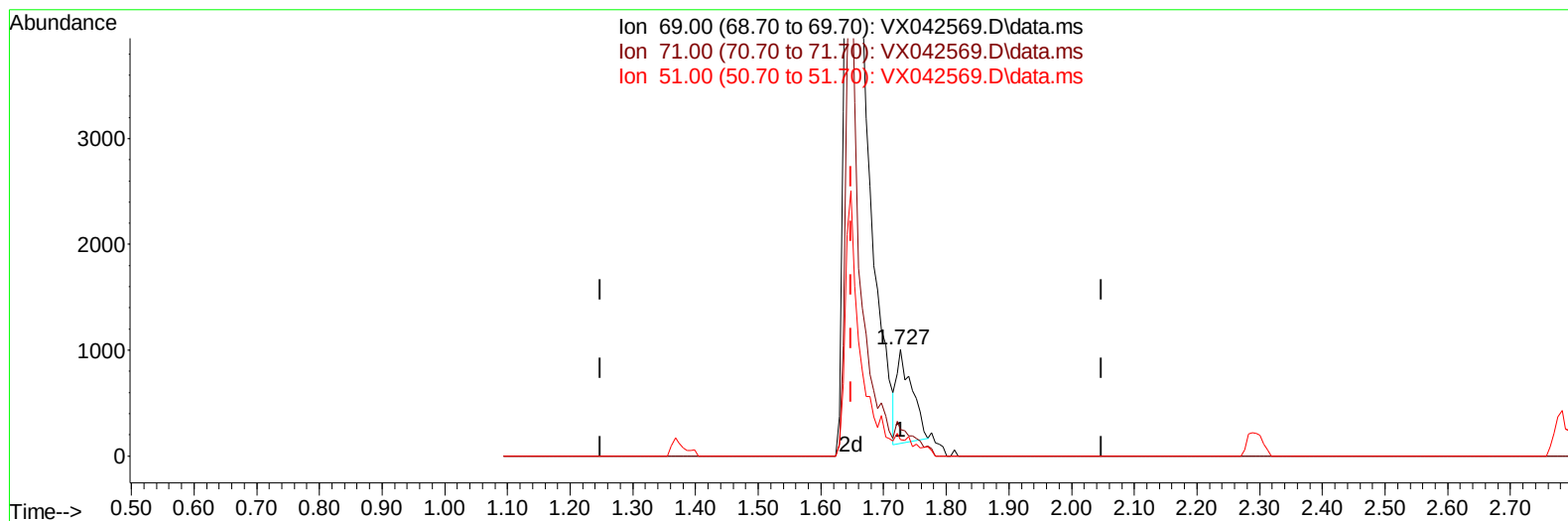
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
Data File : VX042569.D
Acq On : 25 Jul 2024 16:12
Operator : JC/MD
Sample : P3334-02 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20E2

Manual IntegrationsAPPROVED

Quant Time: Jul 26 00:20:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 26 00:18:59 2024
Response via : Initial Calibration

Reviewed By :John Carlone 07/26/2024
Supervised By :Mahesh Dadoda 07/26/2024



TIC: VX042569.D\data.ms

(7) Chloroethane-d5 (S)

1.727min (+ 0.080) 2.26 ug/L

response 1469

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	25.73
51.00	12.70	12.80
0.00	0.00	0.00

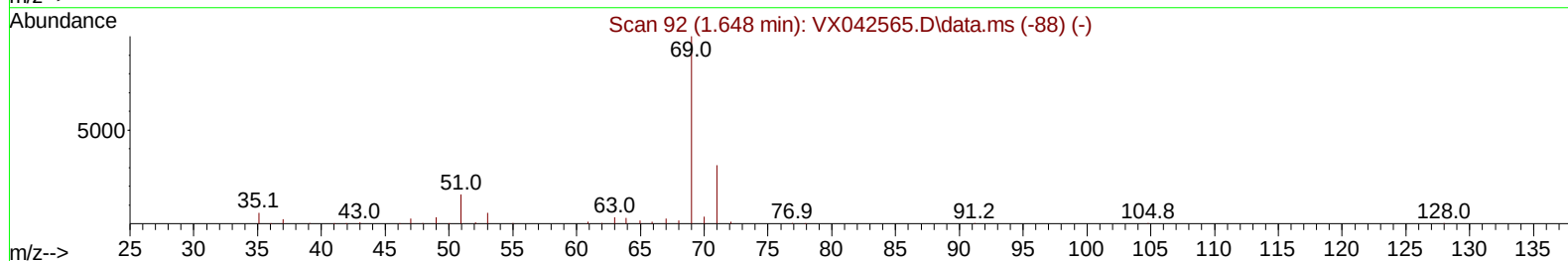
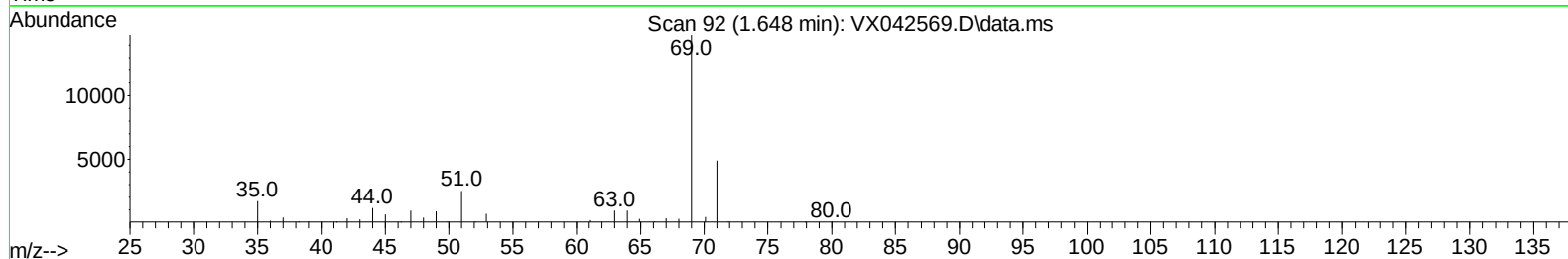
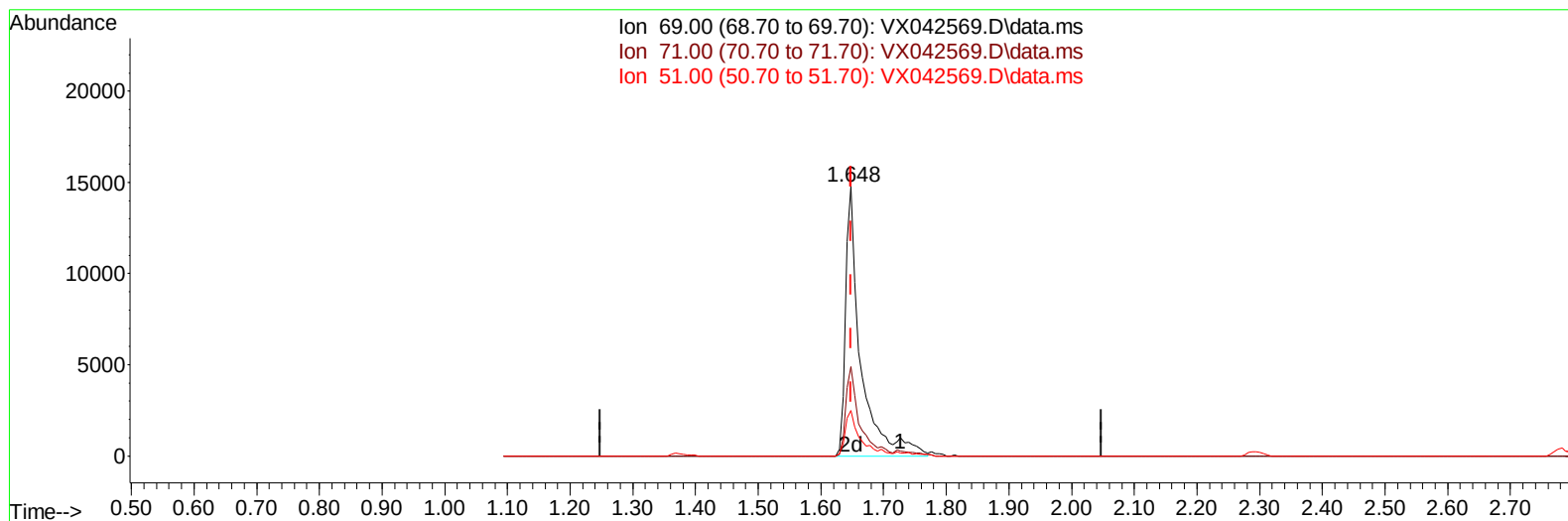
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(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 37.99 ug/L m

response 24727

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	1.53#
51.00	12.70	0.76#
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	6.763	114	177590	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	162210	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	76484	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	35412	34.258	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	68.520%	
7) Chloroethane-d5	1.648	69	24727m	37.992	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	75.980%	
11) 1,1-Dichloroethene-d2	2.294	65	17193	38.004	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	76.000%	
21) 2-Butanone-d5	4.477	46	68745	92.286	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	92.290%	
24) Chloroform-d	5.056	84	88319	42.494	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.980%	
26) 1,2-Dichloroethane-d4	5.958	65	58062	47.330	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	94.660%	
32) Benzene-d6	5.971	84	179649	42.847	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	85.700%	
36) 1,2-Dichloropropane-d6	7.306	67	55421	43.923	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	87.840%	
41) Toluene-d8	8.647	98	161667	41.377	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	82.760%	
43) trans-1,3-Dichloroprop...	8.952	79	22994	42.165	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	84.340%	
47) 2-Hexanone-d5	9.391	63	51493	89.906	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	89.910%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	81503	43.692	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	87.380%	
66) 1,2-Dichlorobenzene-d4	12.323	152	69619	46.864	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	93.720%	
Target Compounds						
20) cis-1,2-Dichloroethene	4.483	96	41382	31.927	ug/L	99
34) Trichloroethene	7.123	95	101405	85.344	ug/L	98

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

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