

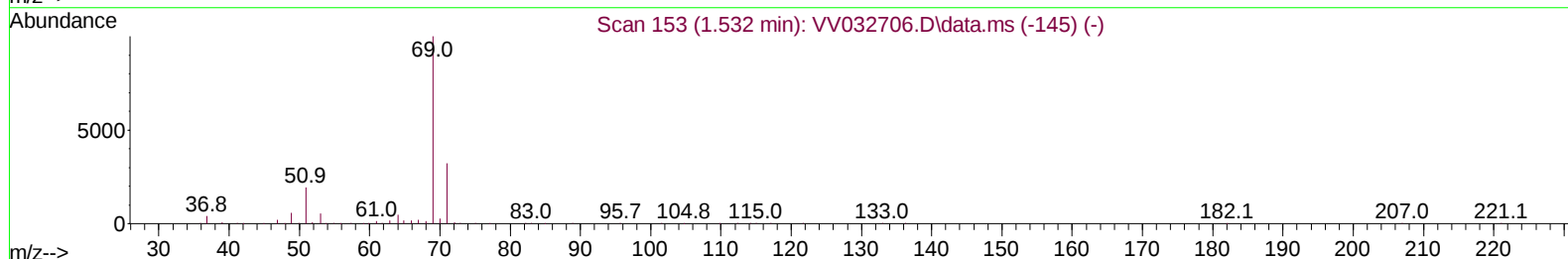
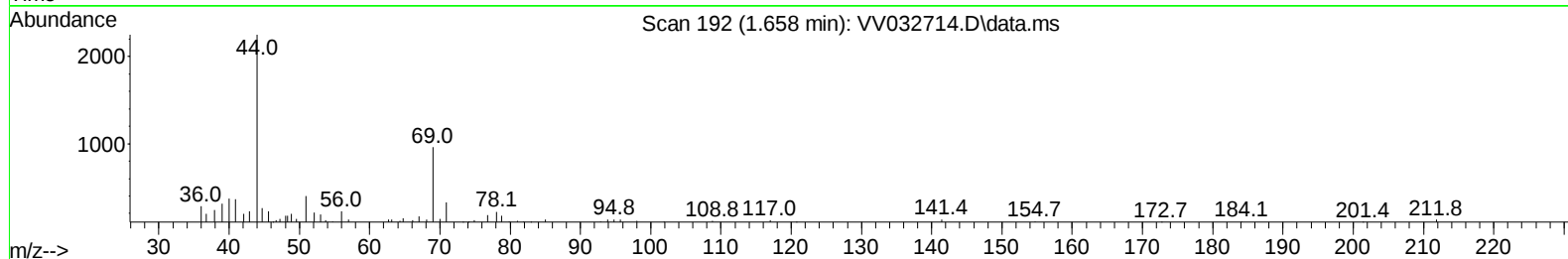
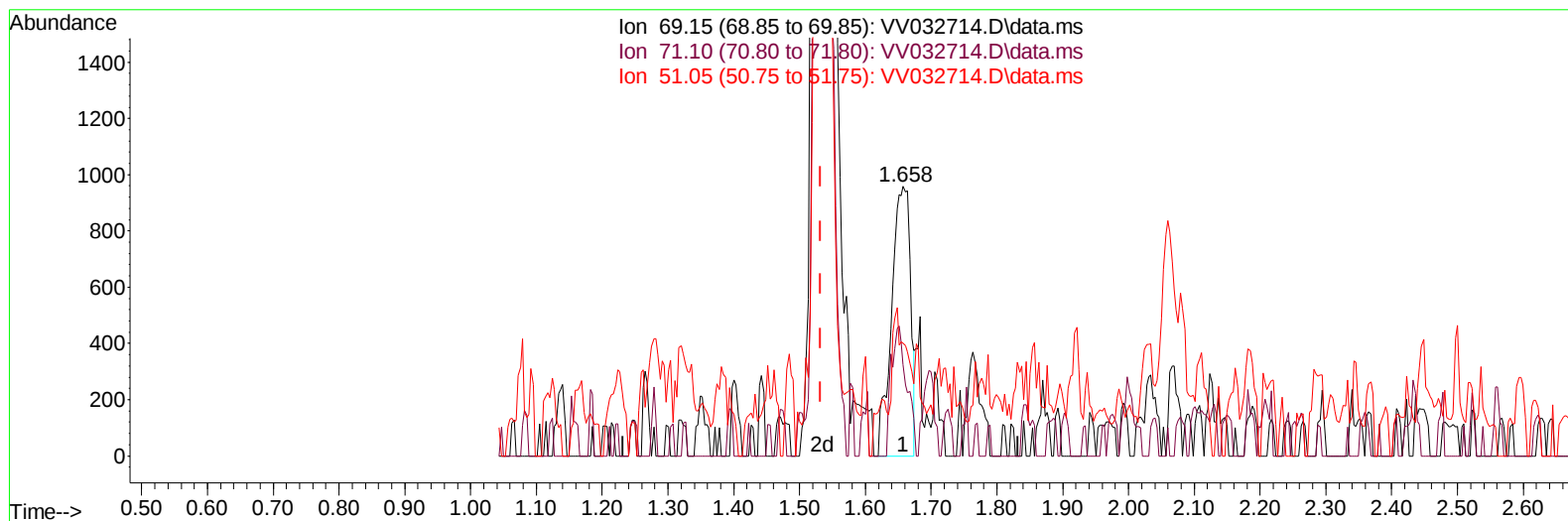
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
Data File : VV032714.D
Acq On : 28 Oct 2023 03:51
Operator : SY/MD
Sample : 05055-22
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4979

Manual IntegrationsAPPROVED

Quant Time: Oct 28 05:11:37 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 28 02:08:41 2023
Response via : Initial Calibration

Reviewed By :John Carlone 10/30/2023
Supervised By :Mahesh Dadoda 10/31/2023



TIC: VV032714.D\data.ms

(7) Chloroethane-d5 (S)

1.658min (+ 0.125) 0.21 ug/L

response 1917

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	39.54
51.05	28.90	30.36
0.00	0.00	0.00

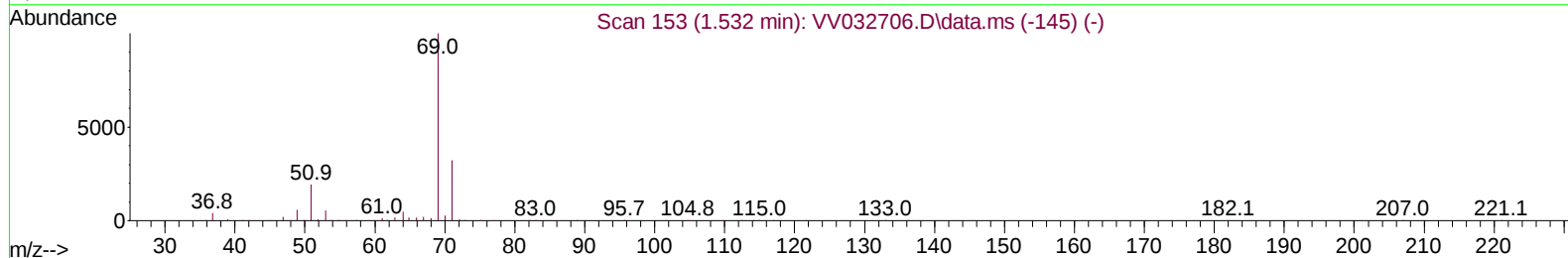
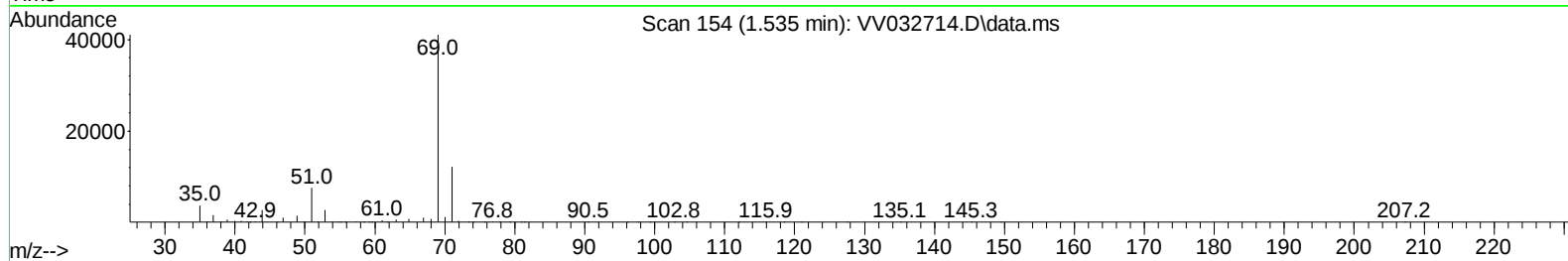
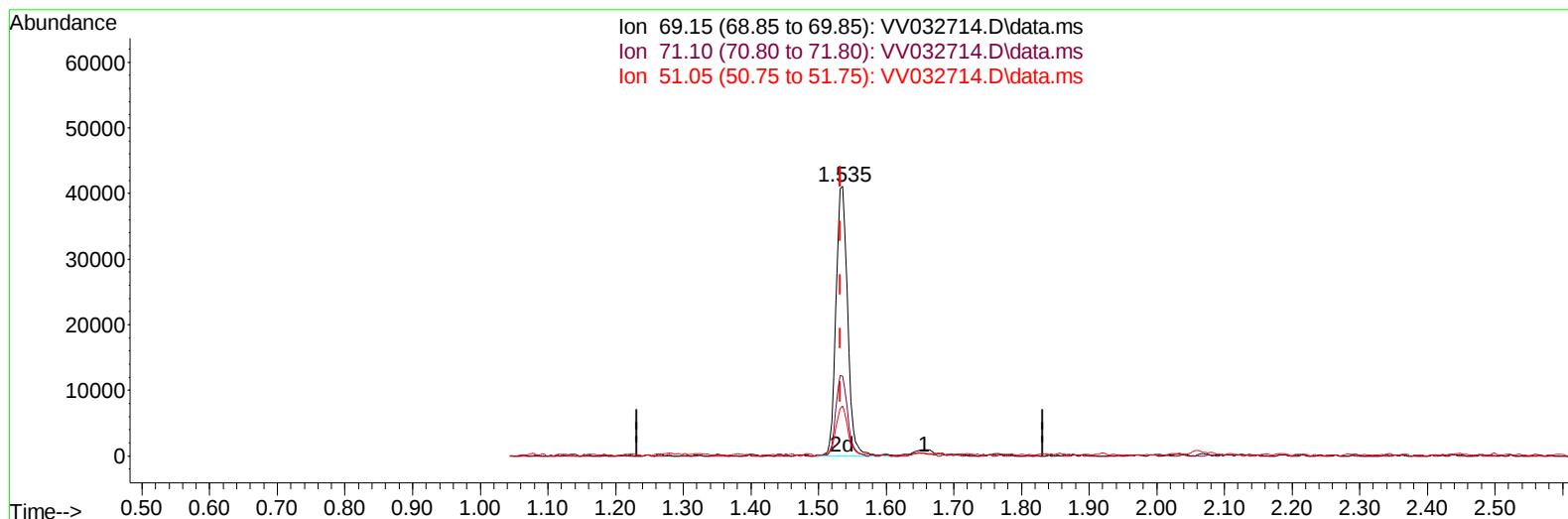
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TIC: VV032714.D\data.ms

(7) Chloroethane-d5 (S)

1.535min (+ 0.003) 5.36 ug/L m

response 49170

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	1.54#
51.05	28.90	1.18#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	5.538	114		131425	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117		150502	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152		65893	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		49028	4.542	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.800%	
7) Chloroethane-d5	1.535	69		49170m	5.361	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.200%	
11) 1,1-Dichloroethene-d2	2.060	65		21539	4.446	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.000%	
20) 2-Butanone-d5	3.802	46		95368	40.916	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.840%	
24) Chloroform-d	4.252	84		91589	5.110	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%	
26) 1,2-Dichloroethane-d4	4.947	65		46886	5.299	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.000%	
32) Benzene-d6	4.963	84		180421	5.035	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.600%	
36) 1,2-Dichloropropane-d6	5.992	67		55547	5.353	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.000%	
41) Toluene-d8	7.246	98		166453	4.583	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.600%	
43) trans-1,3-Dichloroprop...	7.558	79		20430	4.462	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.200%	
46) 2-Hexanone-d5	8.030	63		75632	41.681	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.360%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84		45395	4.920	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%	
66) 1,2-Dichlorobenzene-d4	11.564	152		58952	5.479	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.600%	

Target Compounds Qvalue

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

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