

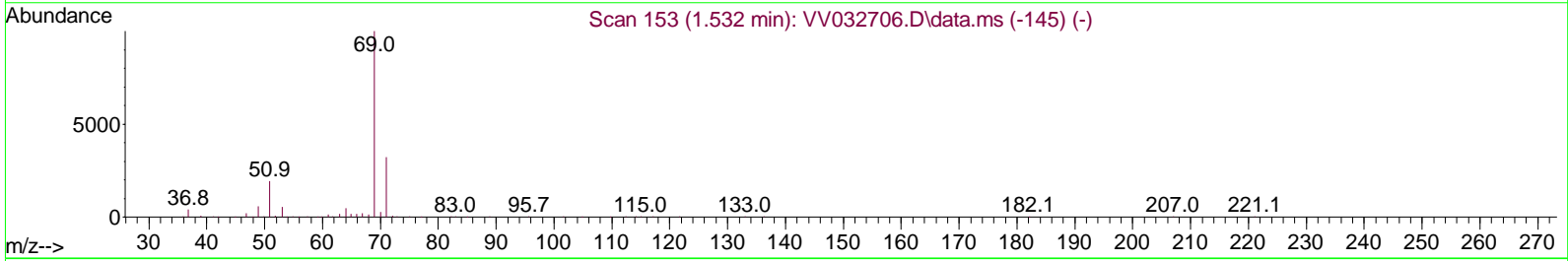
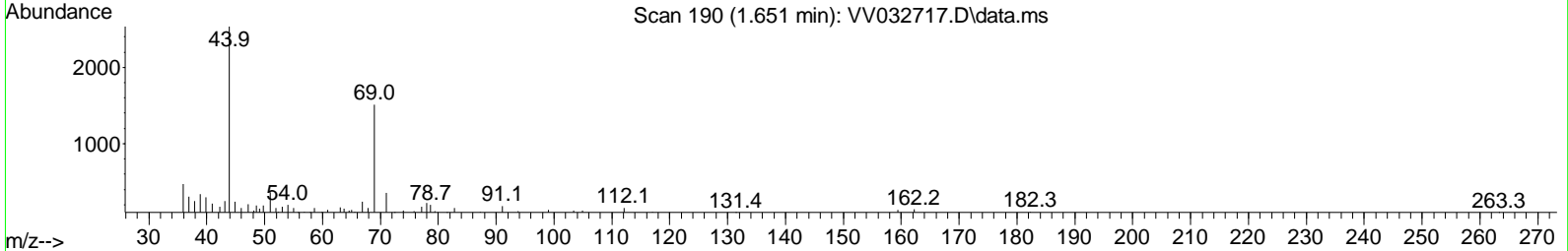
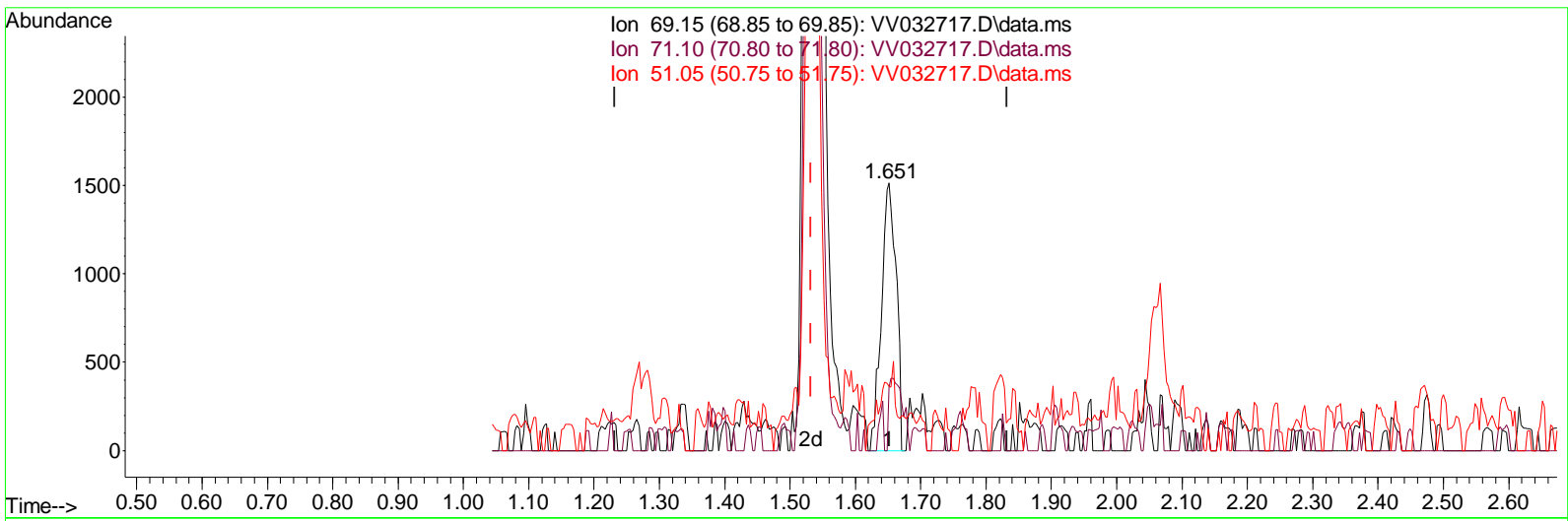
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
 Data File : VV032717.D
 Acq On : 28 Oct 2023 05:03
 Operator : SY/MD
 Sample : 05019-01
 Mi sc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_V
ClientSampleId :
 A49B9

Manual Integrations APPROVED

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

Quant Time: Oct 28 05:47:27 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



TIC: VV032717.D\data.ms

(7) Chloroethane-d5 (S)

1.651min (+ 0.119) 0.26 ug/L

response	2351	
Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	25.39
51.05	28.90	23.48
0.00	0.00	0.00

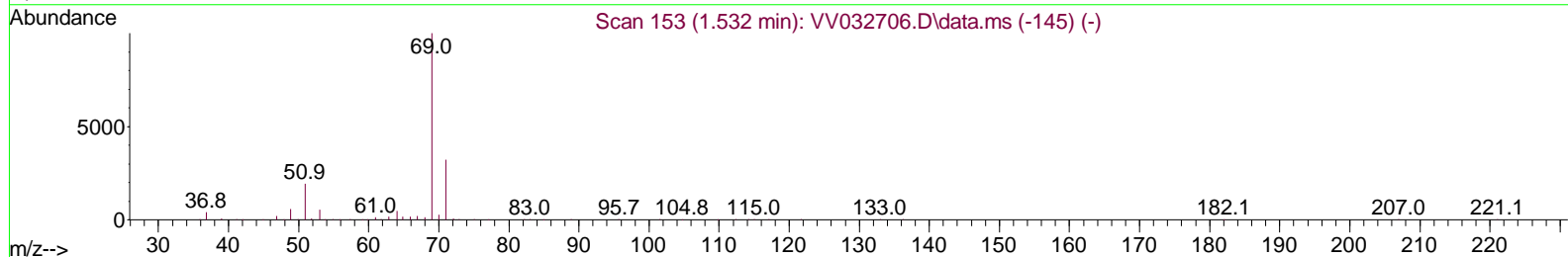
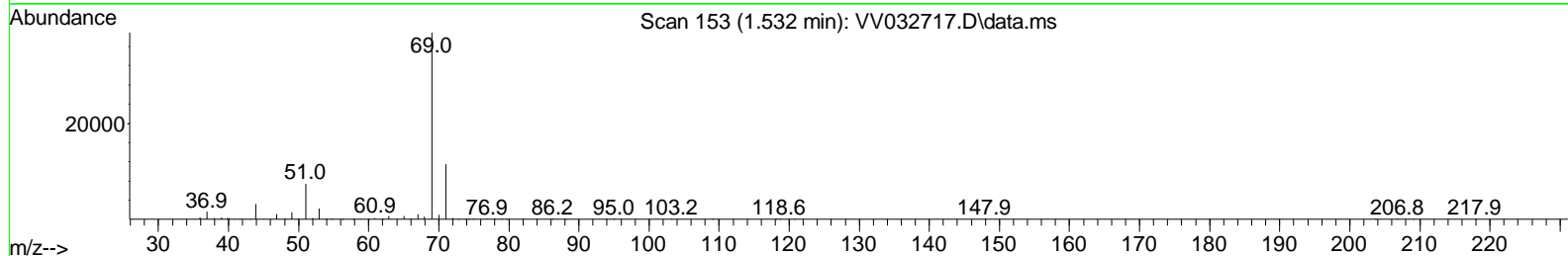
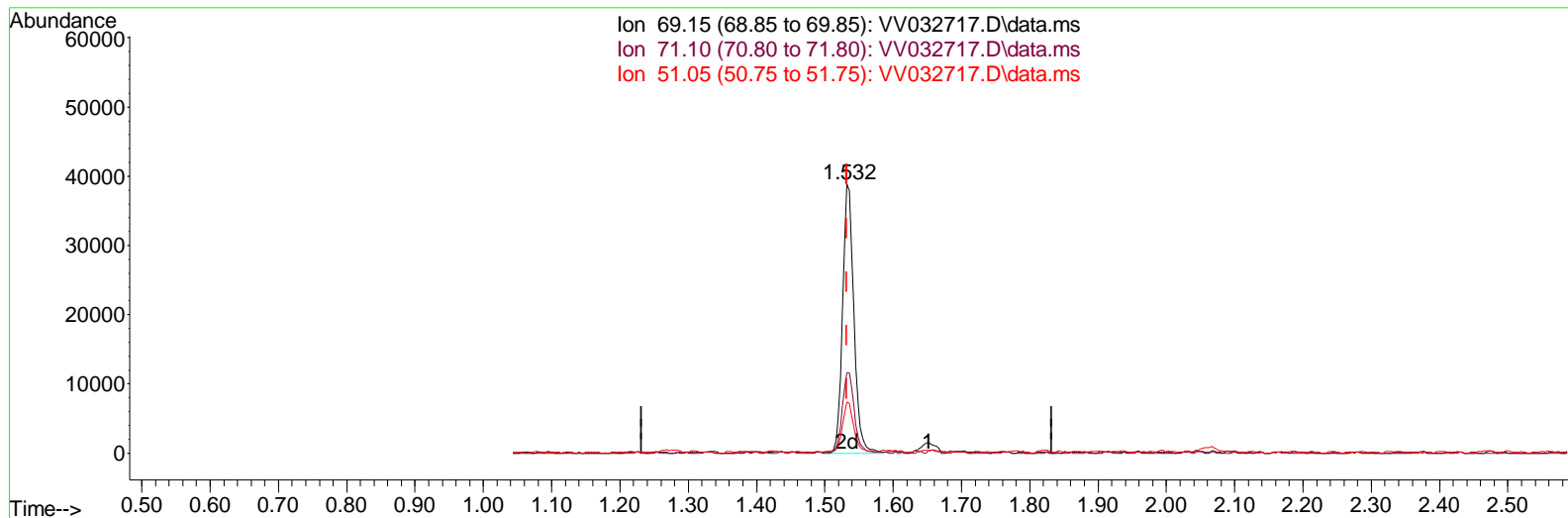
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TIC: VV032717.D\data.ms

(7) Chloroethane-d5 (S)

1.532min (+ 0.000) 4.97 ug/L m

response 44281

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	1.35#
51.05	28.90	1.25#
0.00	0.00	0.00

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Compound	R.T.	QI on	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	127565	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	147966	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	62854	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	47005	4.487	ug/L	0.00
Spike Amount 5.000	Range 40 - 130		Recovery =	89.800%		
7) Chloroethane-d5	1.532	69	44281m	4.974	ug/L	0.00
Spike Amount 5.000	Range 65 - 130		Recovery =	99.400%		
11) 1,1-Dichloroethene-d2	2.060	65	20594	4.379	ug/L	0.00
Spike Amount 5.000	Range 60 - 125		Recovery =	87.600%		
20) 2-Butanone-d5	3.806	46	85504	37.794	ug/L	0.00
Spike Amount 50.000	Range 40 - 130		Recovery =	75.580%		
24) Chloroform-d	4.253	84	86884	4.995	ug/L	0.00
Spike Amount 5.000	Range 70 - 125		Recovery =	99.800%		
26) 1,2-Dichloroethane-d4	4.947	65	43981	5.121	ug/L	0.00
Spike Amount 5.000	Range 70 - 130		Recovery =	102.400%		
32) Benzene-d6	4.963	84	169061	4.799	ug/L	0.00
Spike Amount 5.000	Range 70 - 125		Recovery =	96.000%		
36) 1,2-Dichloropropane-d6	5.992	67	52313	5.128	ug/L	0.00
Spike Amount 5.000	Range 60 - 140		Recovery =	102.600%		
41) Toluene-d8	7.246	98	155288	4.349	ug/L	0.00
Spike Amount 5.000	Range 70 - 130		Recovery =	87.000%		
43) trans-1,3-Dichloroprop...	7.561	79	17774	3.949	ug/L	0.00
Spike Amount 5.000	Range 55 - 130		Recovery =	79.000%		
46) 2-Hexanone-d5	8.031	63	68554	38.428	ug/L	0.00
Spike Amount 50.000	Range 45 - 130		Recovery =	76.860%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	40471	4.461	ug/L	0.00
Spike Amount 5.000	Range 65 - 120		Recovery =	89.200%		
66) 1,2-Dichlorobenzene-d4	11.564	152	56274	5.483	ug/L	0.00
Spike 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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 QLast Update : Sat Oct 28 02: 08: 41 2023
 Response via : Ini tial Cal i brati on

