

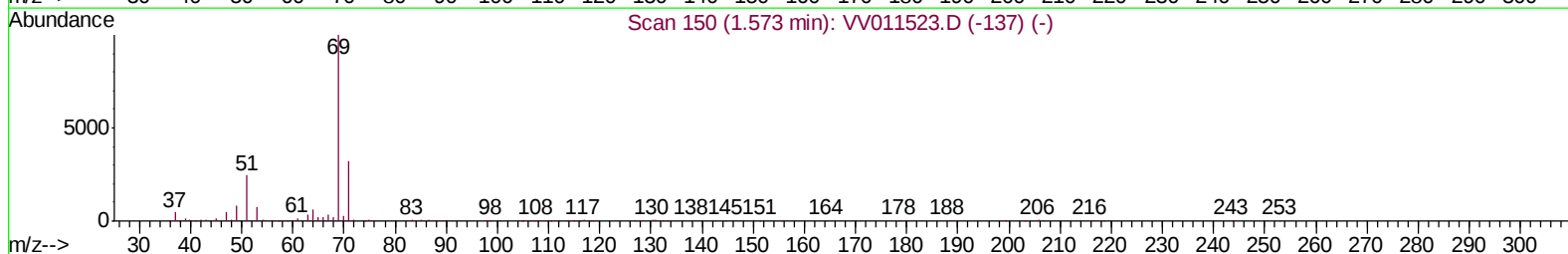
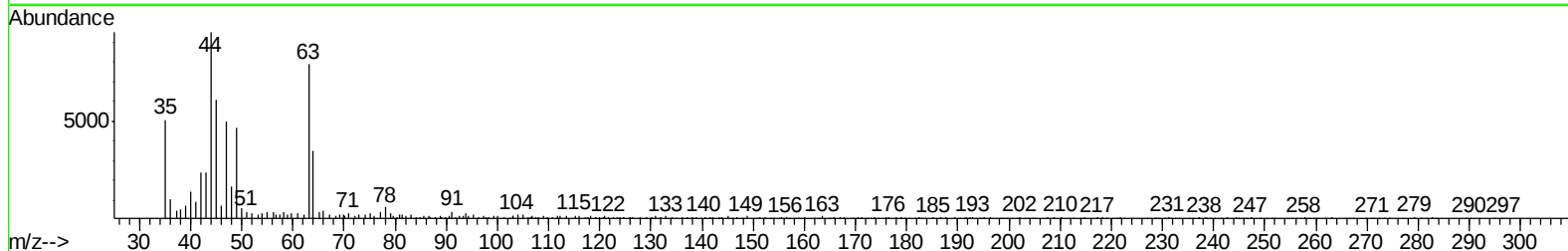
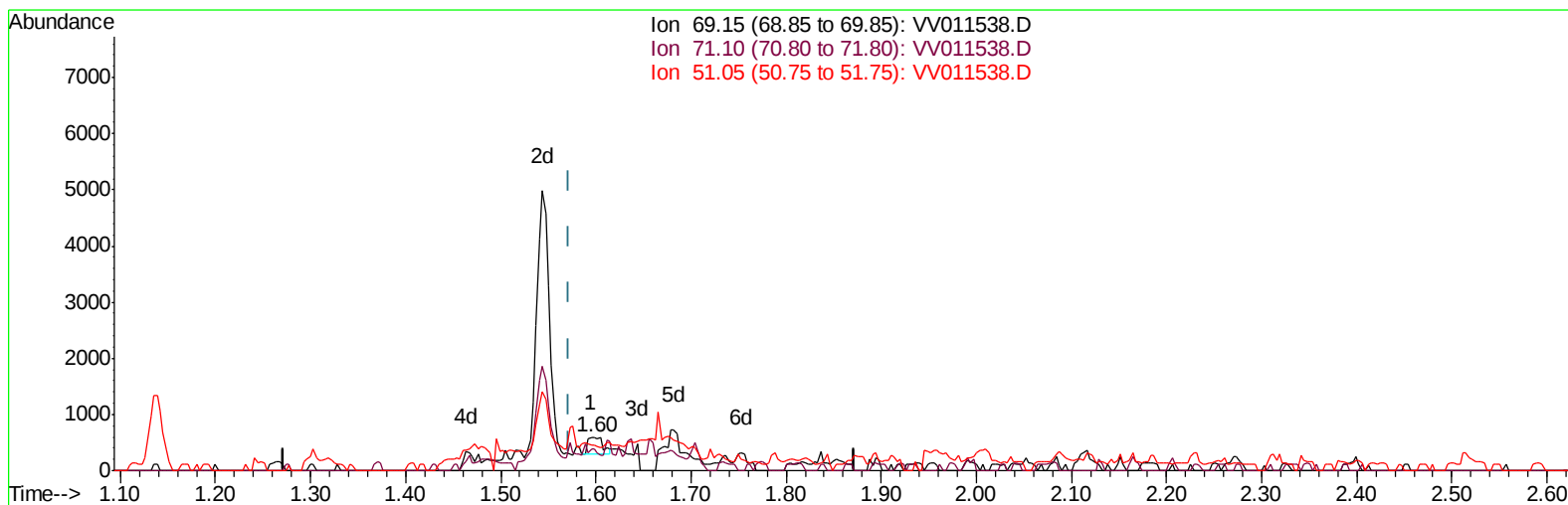
Data File : VV011538.D
Acq On : 15 Jun 2019 14:37
Operator : SY/MD
Sample : K3386-03
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COM79

Manual Integrations
APPROVED

sam
6/17/2019 12:50:03 PM

Quant Time: Jun 17 04:36:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 17 04:30:15 2019
Response via : Initial Calibration



TIC: VV011538.D

(7) Chloroethane-d5 (S)

1.595min (+0.023) 0.59ug/L

response 339

Ion	Exp%	Act%
69.15	100	100
71.10	31.20	151.62#
51.05	31.30	19.47#
0.00	0.00	0.00

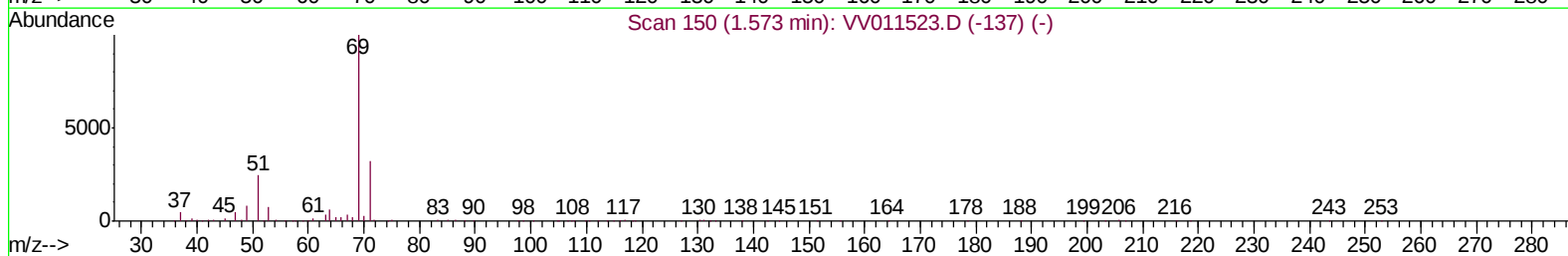
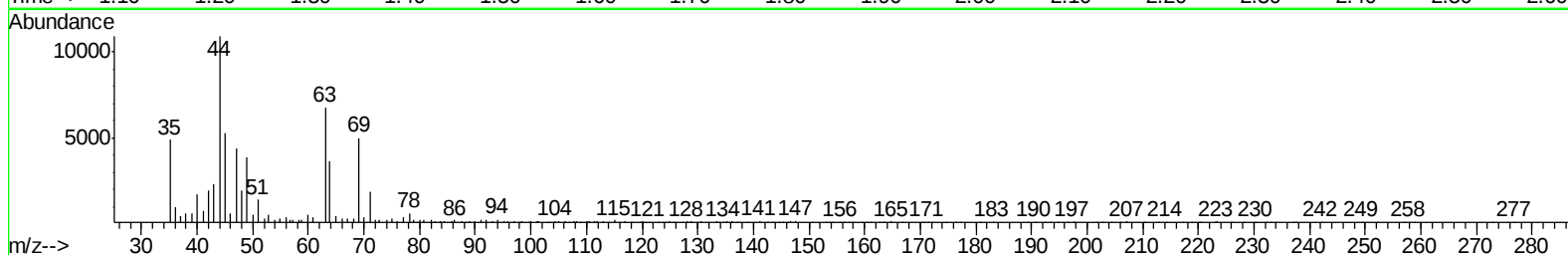
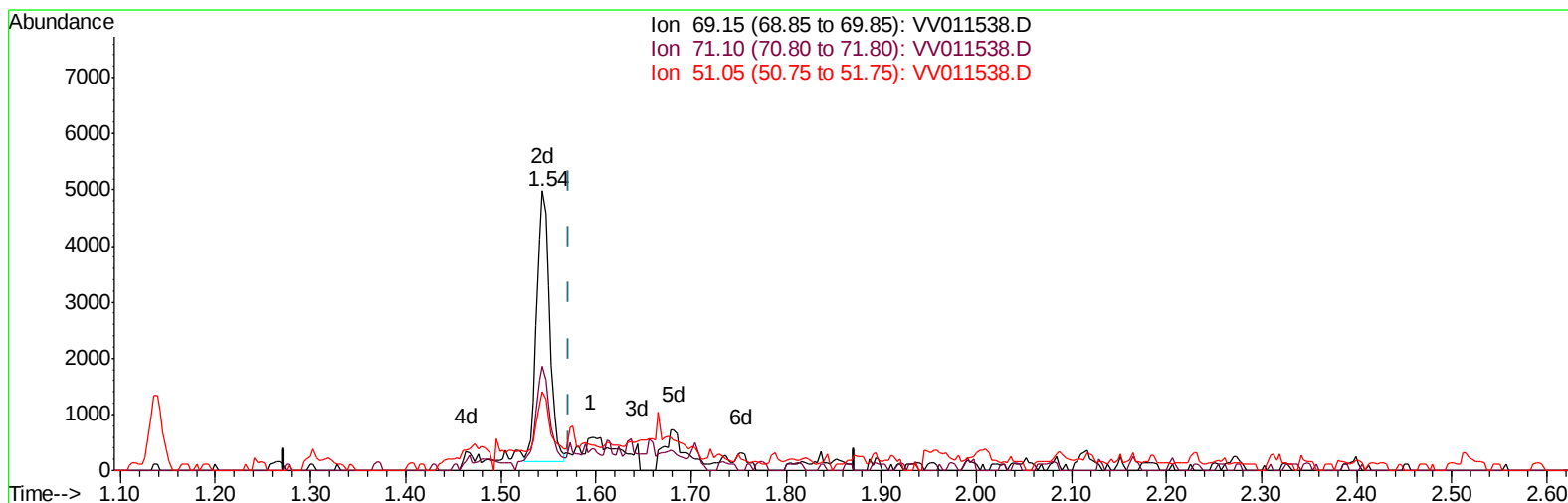
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TIC: VV011538.D

(7) Chloroethane-d5 (S)

1.544min (-0.029) 7.87ug/L m

response 4540

Ion	Exp%	Act%
69.15	100	100
71.10	31.20	11.32#
51.05	31.30	1.45#
0.00	0.00	0.00

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Quant Time: Jun 17 07:08:54 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	12059	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	4623	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	1005	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	11936	13.12	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	262.40%#
7) Chloroethane-d5	1.54	69	4540m	7.87	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	157.40%#
11) 1,1-Dichloroethene-d2	2.08	63	13889	8.01	ug/L	-0.04
Spiked Amount	5.000	Range	60 - 125	Recovery	=	160.20%#
20) 2-Butanone-d5	3.96	46	64943	253.49	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	506.98%#
24) Chloroform-d	4.40	84	9814	5.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.00%
26) 1,2-Dichloroethane-d4	5.08	65	6623	6.85	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	137.00%#
32) Benzene-d6	5.09	84	17825	12.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	258.40%#
36) 1,2-Dichloropropane-d6	6.11	67	5865	13.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	267.80%#
41) Toluene-d8	7.36	98	8605	7.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	140.00%#
43) trans-1,3-Dichloropropene-	7.67	79	1167	8.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	160.20%#
46) 2-Hexanone-d5	8.15	63	31982	380.41	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	760.82%#
57) 1,1,2,2-Tetrachloroethane-	10.27	84	5764	17.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	351.20%#
64) 1,2-Dichlorobenzene-d4	11.68	152	1243	6.20	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	124.00%#

Target Compounds					Qvalue
3) Chloromethane	1.25	50	1454	1.248 ug/L	94
13) Acetone	2.21	43	2122	12.291 ug/L	82
34) Trichloroethene	5.95	95	2618	6.799 ug/L	91

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

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