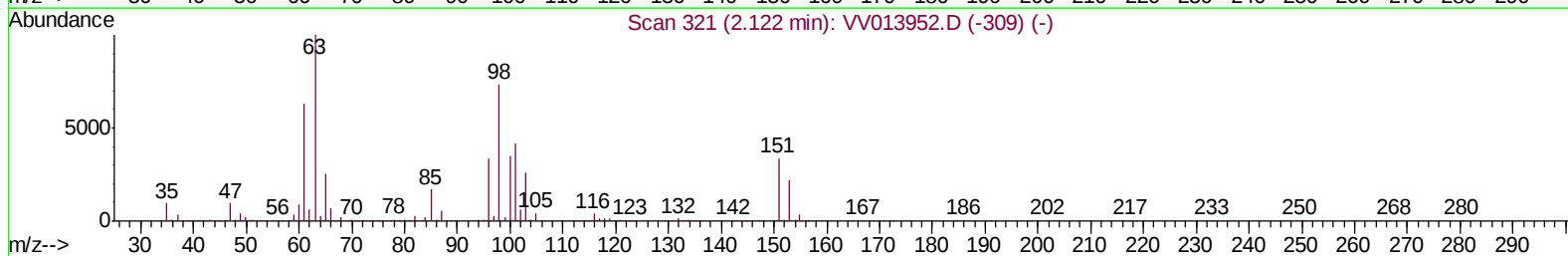
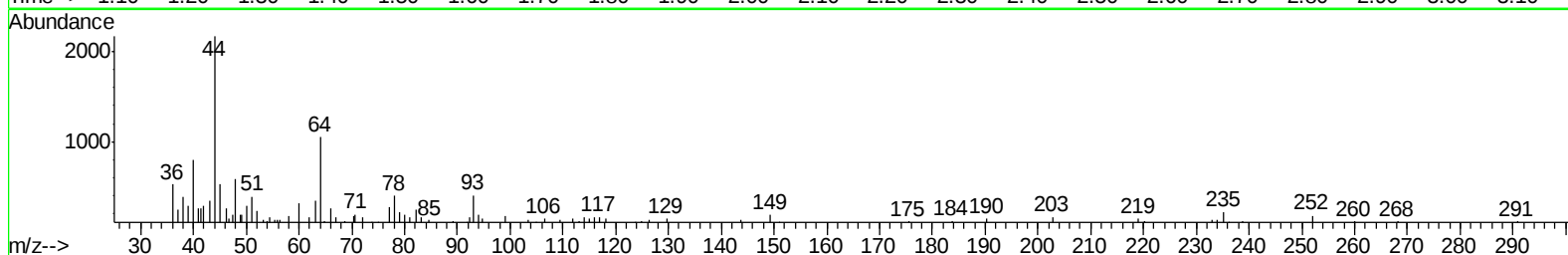
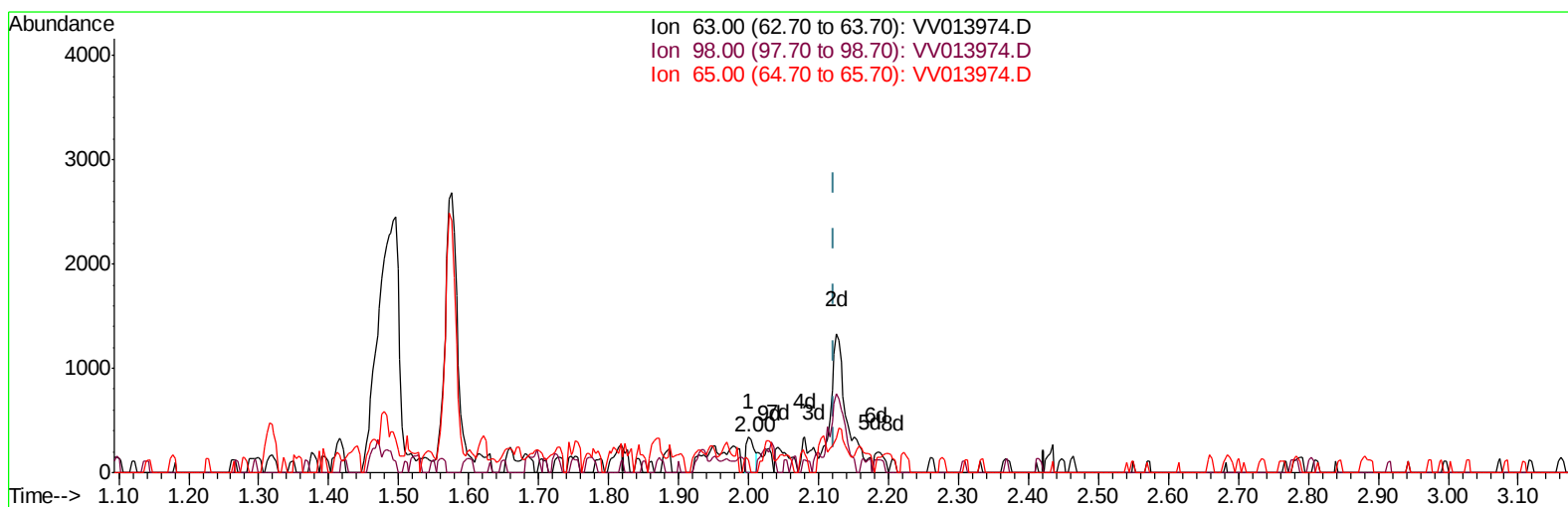


Data File : VV013974.D
Acq On : 09 Dec 2019 20:14
Operator : SY/MD
Sample : K6200-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Dec 10 04:34:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 10 04:29:32 2019
Response via : Initial Calibration



TIC: VV013974.D

(11) 1,1-Dichloroethene-d2 (S)

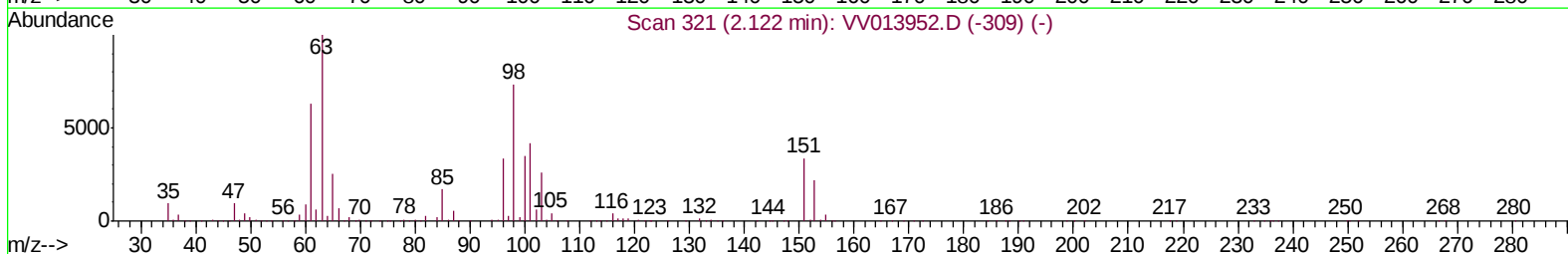
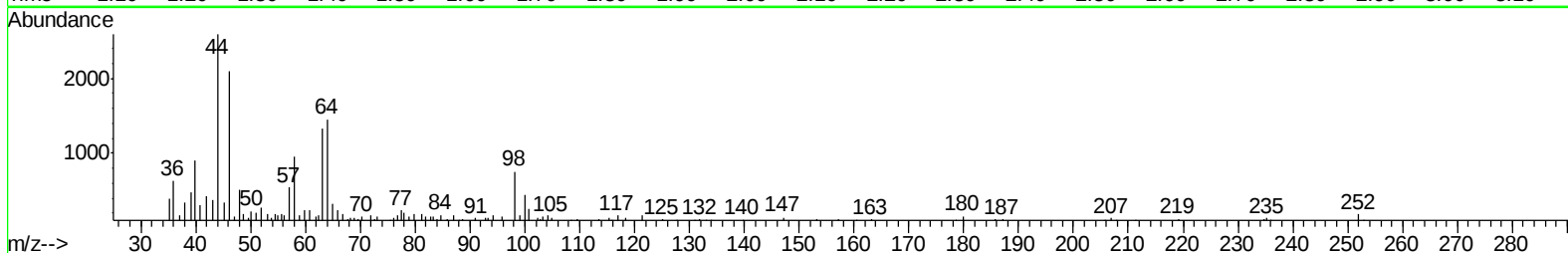
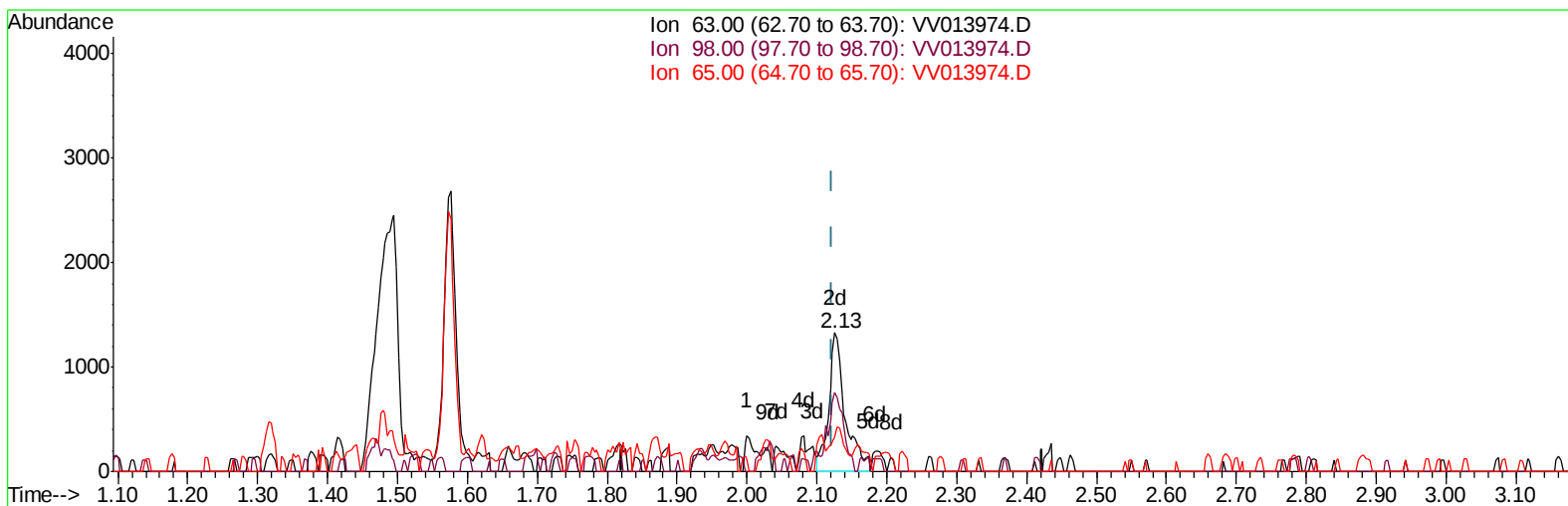
2.000min (-0.122) 0.03ug/L

response 262

Ion	Exp%	Act%
63.00	100	100
98.00	79.40	82.44
65.00	23.60	29.39
0.00	0.00	0.00

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Quant Title : VOC Analysis
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TIC: VV013974.D

(11) 1,1-Dichloroethene-d2 (S)

2.126min (+0.003) 0.26ug/L m

response 2160

Ion	Exp%	Act%
63.00	100	100
98.00	79.40	10.00#
65.00	23.60	3.56#
0.00	0.00	0.00

Data File : VV013974.D
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Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Dec 10 06:43:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 10 04:29:32 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	638551	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	619454	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	0.00	152	0m	50.00	ug/L	-11.29

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	455	0.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	0.24%#
7) Chloroethane-d5	1.57	69	189545	49.17	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.34%
11) 1,1-Dichloroethene-d2	2.13	63	2160m	0.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	0.52%#
21) 2-Butanone-d5	3.92	46	233004	89.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.64%
24) Chloroform-d	4.40	84	343296	44.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.52%
26) 1,2-Dichloroethane-d4	5.08	65	222404	45.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.50%
32) Benzene-d6	5.09	84	645955	40.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.48%
36) 1,2-Dichloropropane-d6	6.11	67	217068	45.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.10%
41) Toluene-d8	7.36	98	2970	0.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	0.40%#
43) trans-1,3-Dichloropropene-	7.68	79	440	0.19	ug/L	0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	0.38%#
47) 2-Hexanone-d5	8.13	63	132199	73.48	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.48%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	284479	40.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.56%
64) 1,2-Dichlorobenzene-d4	11.67	152	244687	0.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	0.00%#

Target Compounds

						Qvalue
3) Chloromethane	1.25	50	4913	0.945	ug/L	84
13) Acetone	2.18	43	5700	1.496	ug/L	80
25) Chloroform	4.42	83	51482	5.891	ug/L	100
38) Bromodichloromethane	6.55	83	119925	18.940	ug/L	99
49) Dibromochloromethane	8.29	129	294115	54.291	ug/L	97

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

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