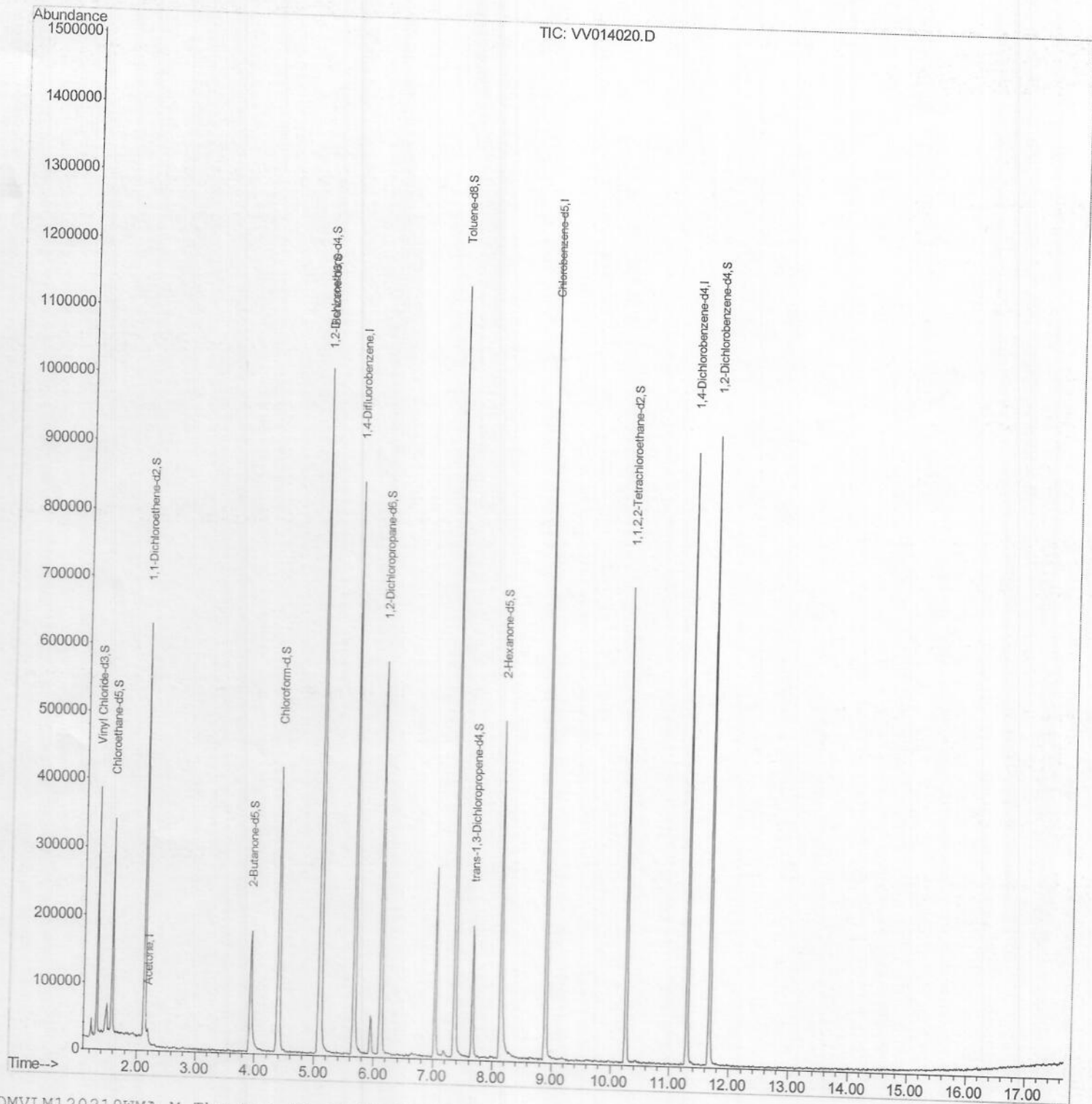


Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121119\
Data File : VV014020.D
Acq On : 11 Dec 2019 19:08
Operator : SY/MD
Sample : K6308-12
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 21 Sample Multiplier: 1

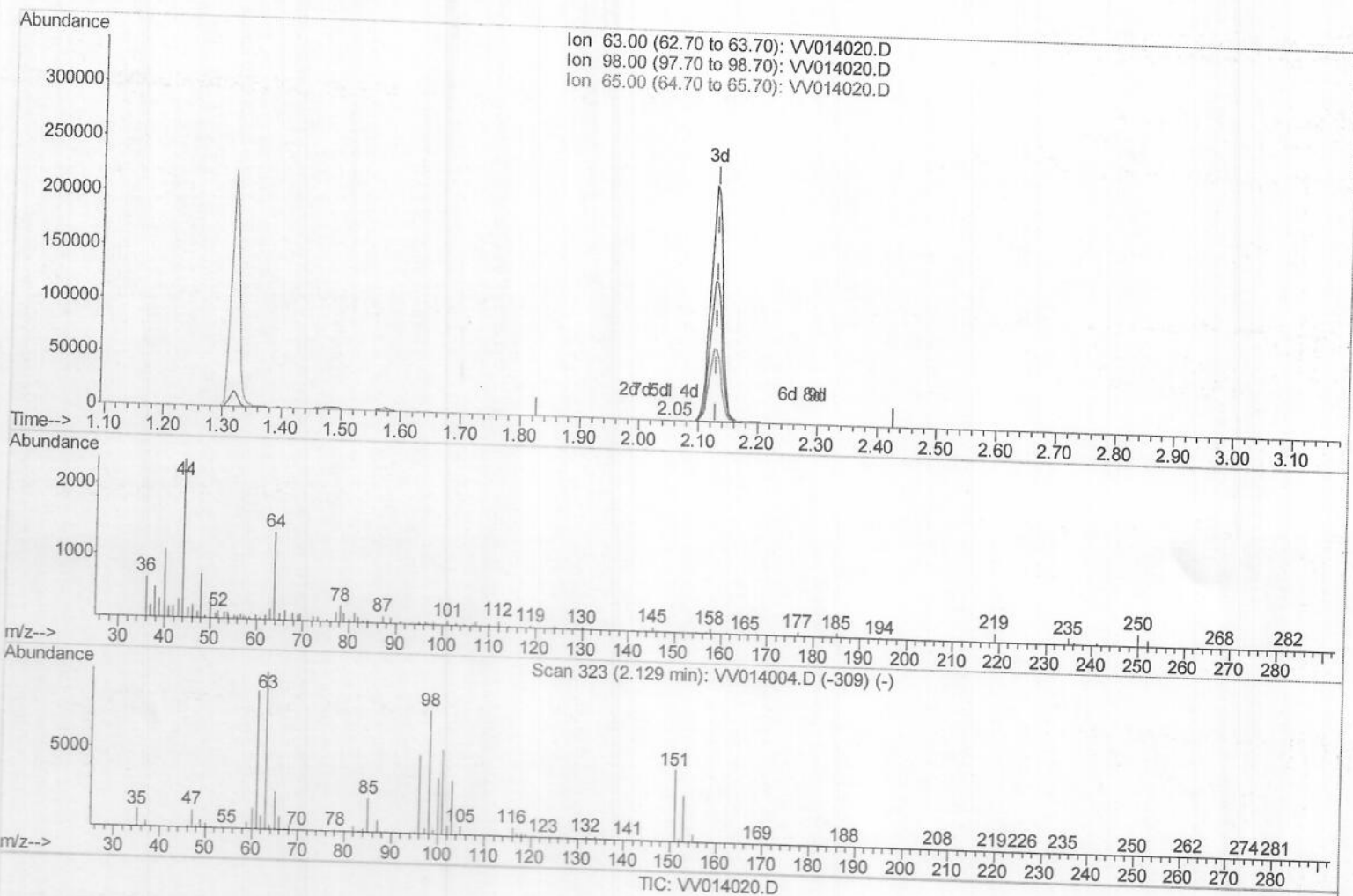
Quant Time: Dec 12 04:21:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 12 03:01:11 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121119\
 Data File : VV014020.D
 Acq On : 11 Dec 2019 19:08
 Operator : SY/MD
 Sample : K6308-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 12 03:04:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 12 03:01:11 2019
 Response via : Initial Calibration



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

2.052min (-0.077) 0.03ug/L

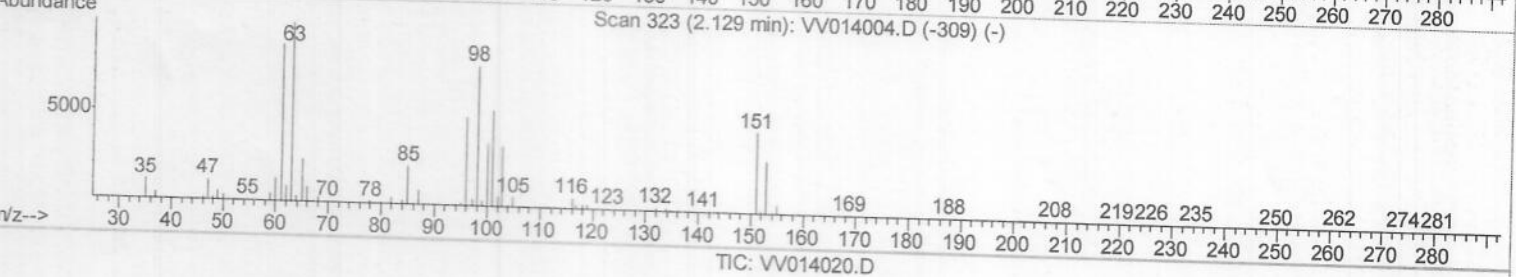
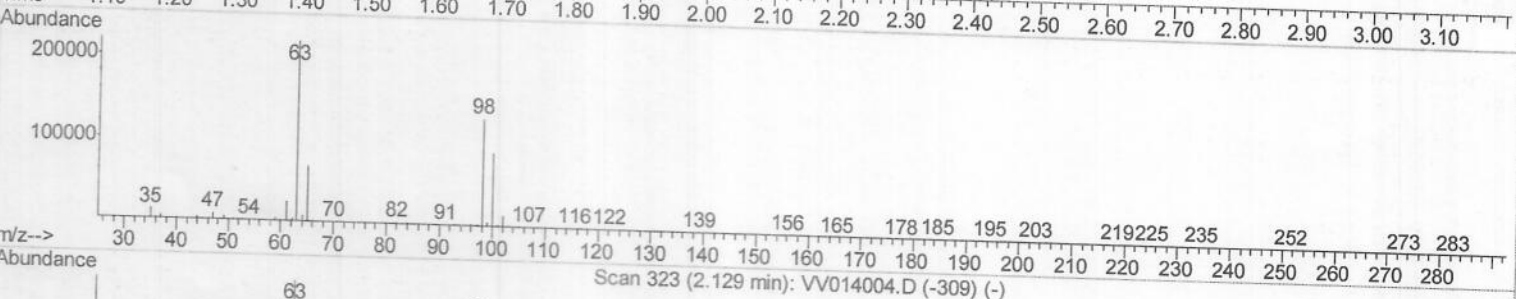
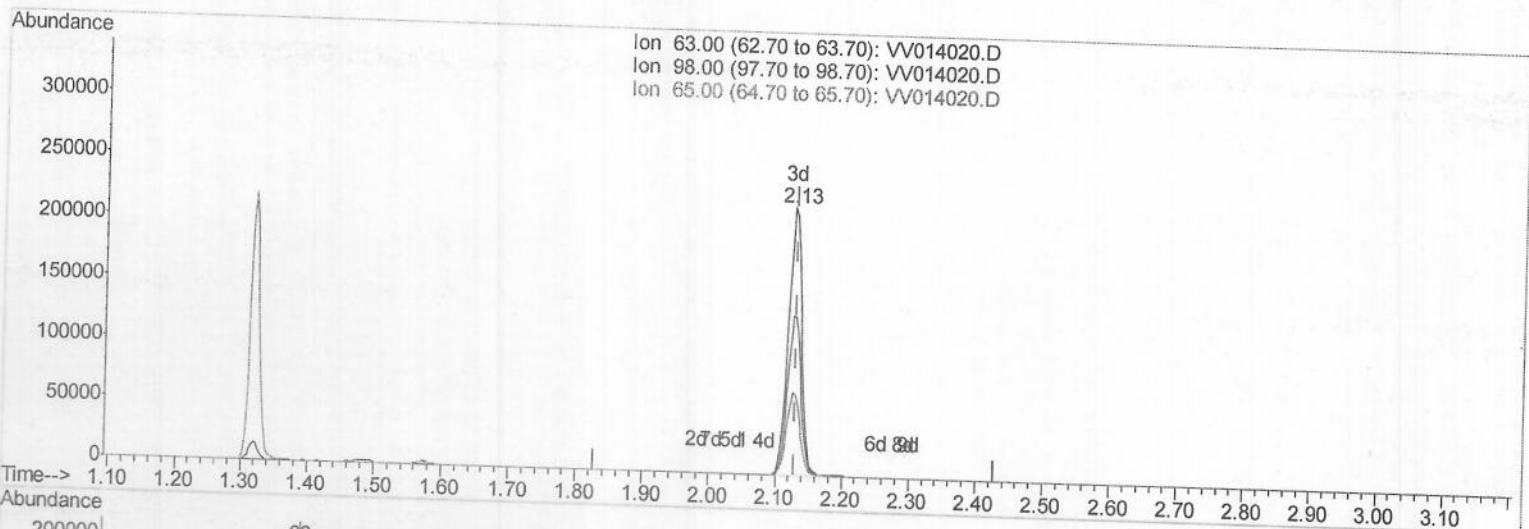
response 250

Ion	Exp%	Act%
63.00	100	100
98.00	79.40	86.00
65.00	23.60	24.80
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121119\
 Data File : VV014020.D
 Acq On : 11 Dec 2019 19:08
 Operator : SY/MD
 Sample : K6308-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 12 03:04:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 12 03:01:11 2019
 Response via : Initial Calibration



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

2.126min (-0.003) 32.56ug/L m

response 309578

Ion	Exp%	Act%
63.00	100	100
98.00	79.40	0.07#
65.00	23.60	0.02#
0.00	0.00	0.00

MO
 12/12/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121119\
 Data File : VV014020.D
 Acq On : 11 Dec 2019 19:08
 Operator : SY/MD
 Sample : K6308-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Dec 12 04:21:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 12 03:01:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	743363	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	690371	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	254776	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	210783	49.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	98.06%		
7) Chloroethane-d5	1.57	69	207377	46.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.42%		
11) 1,1-Dichloroethene-d2	2.13	63	309578m	32.56	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.12%		
21) 2-Butanone-d5	3.92	46	275544	91.06	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.06%		
24) Chloroform-d	4.40	84	430423	47.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.34%		
26) 1,2-Dichloroethane-d4	5.08	65	273650	47.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.66%		
32) Benzene-d6	5.09	84	873814	48.85	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.70%		
36) 1,2-Dichloropropane-d6	6.11	67	278318	51.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.66%		
41) Toluene-d8	7.36	98	756721	46.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.80%		
43) trans-1,3-Dichloropropene-	7.66	79	111227	42.57	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.14%		
47) 2-Hexanone-d5	8.13	63	141543	70.59	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	70.59%		
57) 1,1,2,2-Tetrachloroethane-	10.25	84	320969	41.28	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.56%		
64) 1,2-Dichlorobenzene-d4	11.67	152	261199	52.20	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.40%		

Target Compounds

13) Acetone	2.19	43	5932	1.338	ug/L	Ovalue 88
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(#) = qualifier out of range (m) = manual integration (+) = signals summed