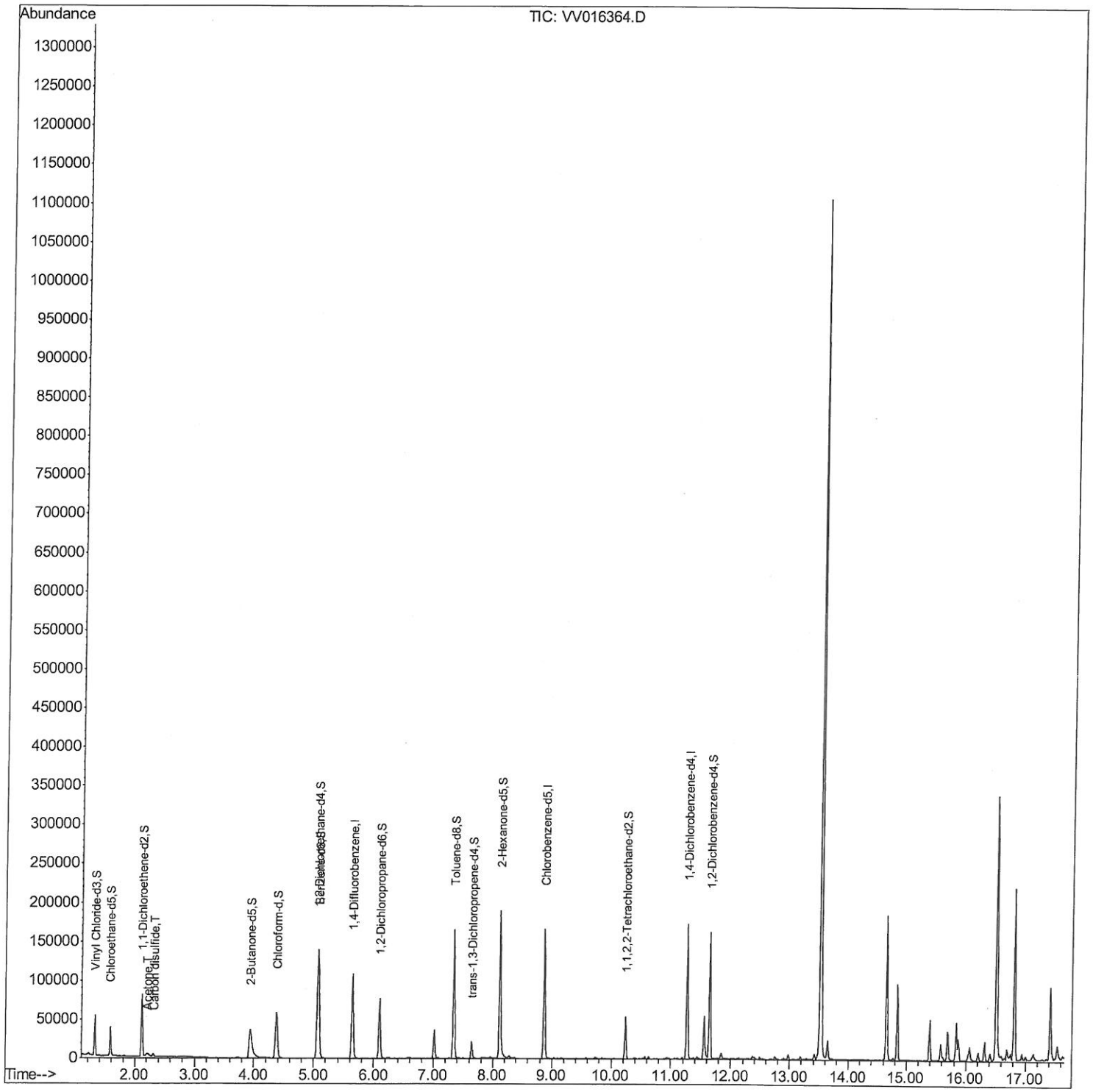
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV053020\
Data File : VV016364.D
Acq On : 30 May 2020 17:01
Operator : SY/MD
Sample : L2662-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 01 05:53:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 01 05:08:08 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
F9B37

Manual Integrations APPROVED
MMDadoda
6/1/2020 11:01:45 AM



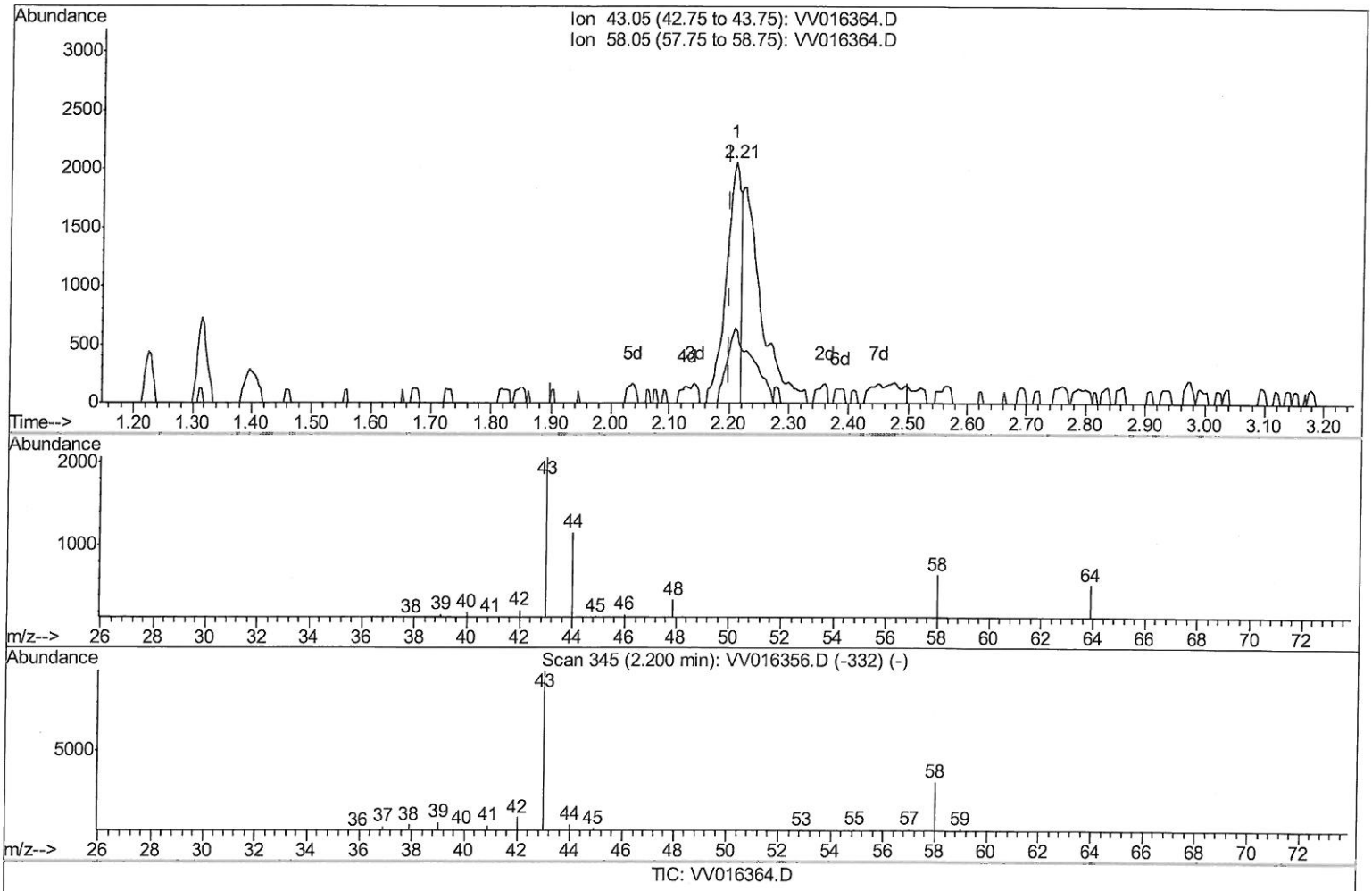
Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV053020\
Data File : VV016364.D
Acq On : 30 May 2020 17:01
Operator : SY/MD
Sample : L2662-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 01 05:12:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 01 05:08:08 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
F9B37

Manual Integrations APPROVED
MMDadoda
6/1/2020 11:01:45 AM



TIC: VV016364.D

(13) Acetone (T)

2.209min (+0.010) 3.26ug/L

response 3612

Ion	Exp%	Act%
43.05	100	100
58.05	29.60	52.93
0.00	0.00	0.00
0.00	0.00	0.00

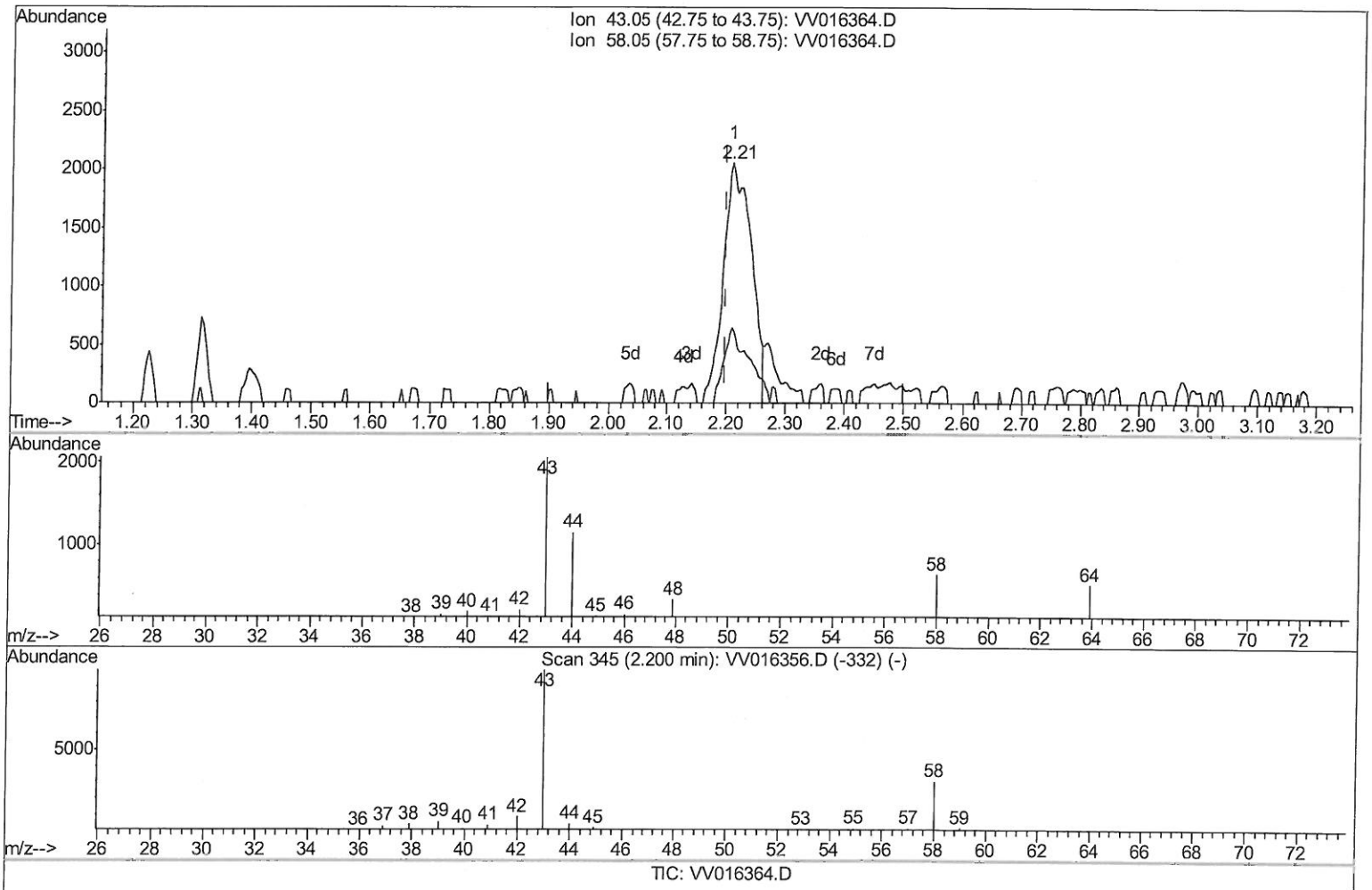
Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV053020\
Data File : VV016364.D
Acq On : 30 May 2020 17:01
Operator : SY/MD
Sample : L2662-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 01 05:12:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 01 05:08:08 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
F9B37

Manual Integrations APPROVED
MMDadoda
6/1/2020 11:01:45 AM



TIC: VV016364.D

(13) Acetone (T)

2.209min (+0.010) 6.02ug/L m

response 6677

7MD 6/02/20

Ion	Exp%	Act%
43.05	100	100
58.05	29.60	28.64
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV053020\
Data File : VV016364.D
Acq On : 30 May 2020 17:01
Operator : SY/MD
Sample : L2662-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9B37

Manual Integrations APPROVED
MMDadoda
6/1/2020 11:01:45 AM

Quant Time: Jun 01 05:53:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Jun 01 05:08:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	87244	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	84249	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	40000	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	31074	4.07	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 81.40%			
7) Chloroethane-d5	1.58	69	24313	4.19	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 83.80%			
11) 1,1-Dichloroethene-d2	2.13	63	43516	3.26	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.20%			
20) 2-Butanone-d5	3.94	46	82036	49.78	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 99.56%			
24) Chloroform-d	4.38	84	57864	4.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.60%			
26) 1,2-Dichloroethane-d4	5.06	65	31832	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.60%			
32) Benzene-d6	5.08	84	117611	4.91	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.20%			
36) 1,2-Dichloropropane-d6	6.10	67	35515	4.81	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 96.20%			
41) Toluene-d8	7.34	98	103636	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.60%			
45) trans-1,3-Dichloropropene-	7.64	79	11837	4.44	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.80%			
48) 2-Hexanone-d5	8.11	63	65550	52.84	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 105.68%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	24956	4.78	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 95.60%			
65) 1,2-Dichlorobenzene-d4	11.65	152	37023	4.98	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.60%			
Target Compounds						Qvalue
13) Acetone	2.21	43	6677m	6.023	ug/L	
14) Carbon disulfide	2.31	76	4426	0.259	ug/L #	87

MD 6/02/20

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