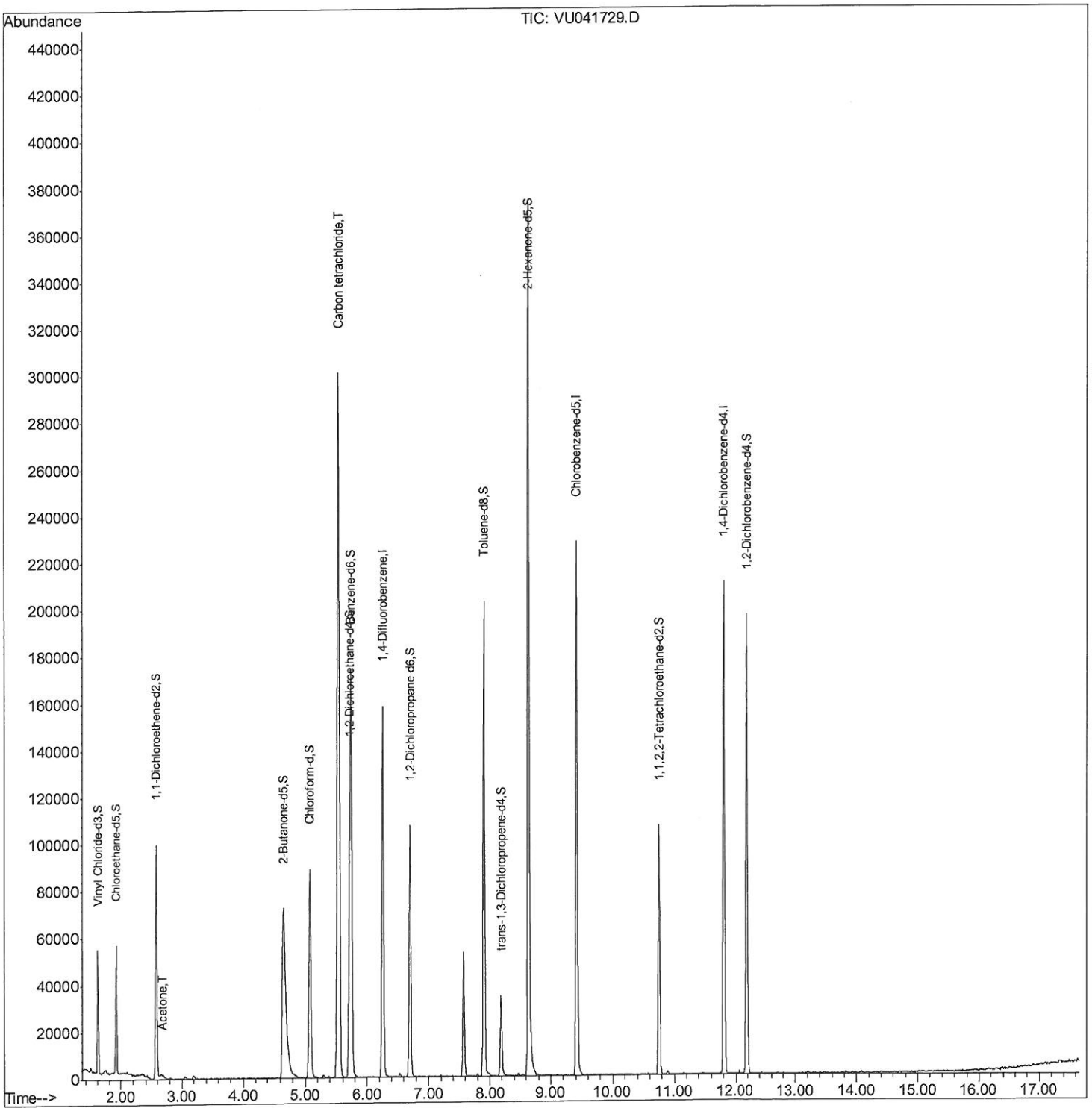
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122220\
Data File : VU041729.D
Acq On : 22 Dec 2020 10:16
Operator : SY/MD
Sample : L5161-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Dec 23 04:16:32 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Dec 23 04:05:15 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
GB235

Manual Integrations APPROVED
MMDadoda
12/23/2020 12:01:00 PM



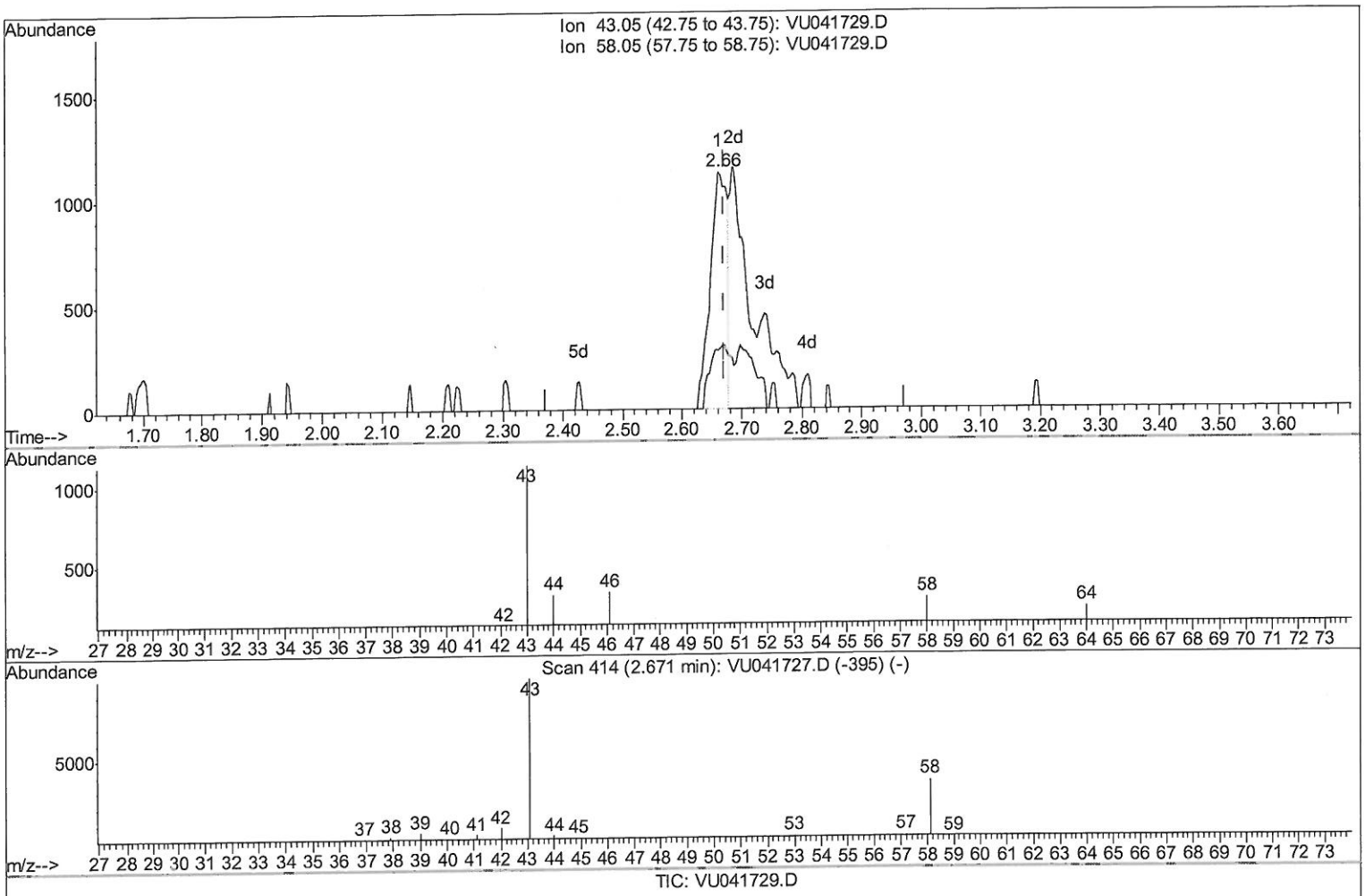
Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122220\
Data File : VU041729.D
Acq On : 22 Dec 2020 10:16
Operator : SY/MD
Sample : L5161-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Dec 23 04:06:13 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Dec 23 04:05:15 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
GB235

Manual Integrations APPROVED
MMDadoda
12/23/2020 12:01:00 PM



TIC: VU041729.D

(13) Acetone (T)

2.661min (-0.010) 1.15ug/L

response 2200

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	33.68
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122220\
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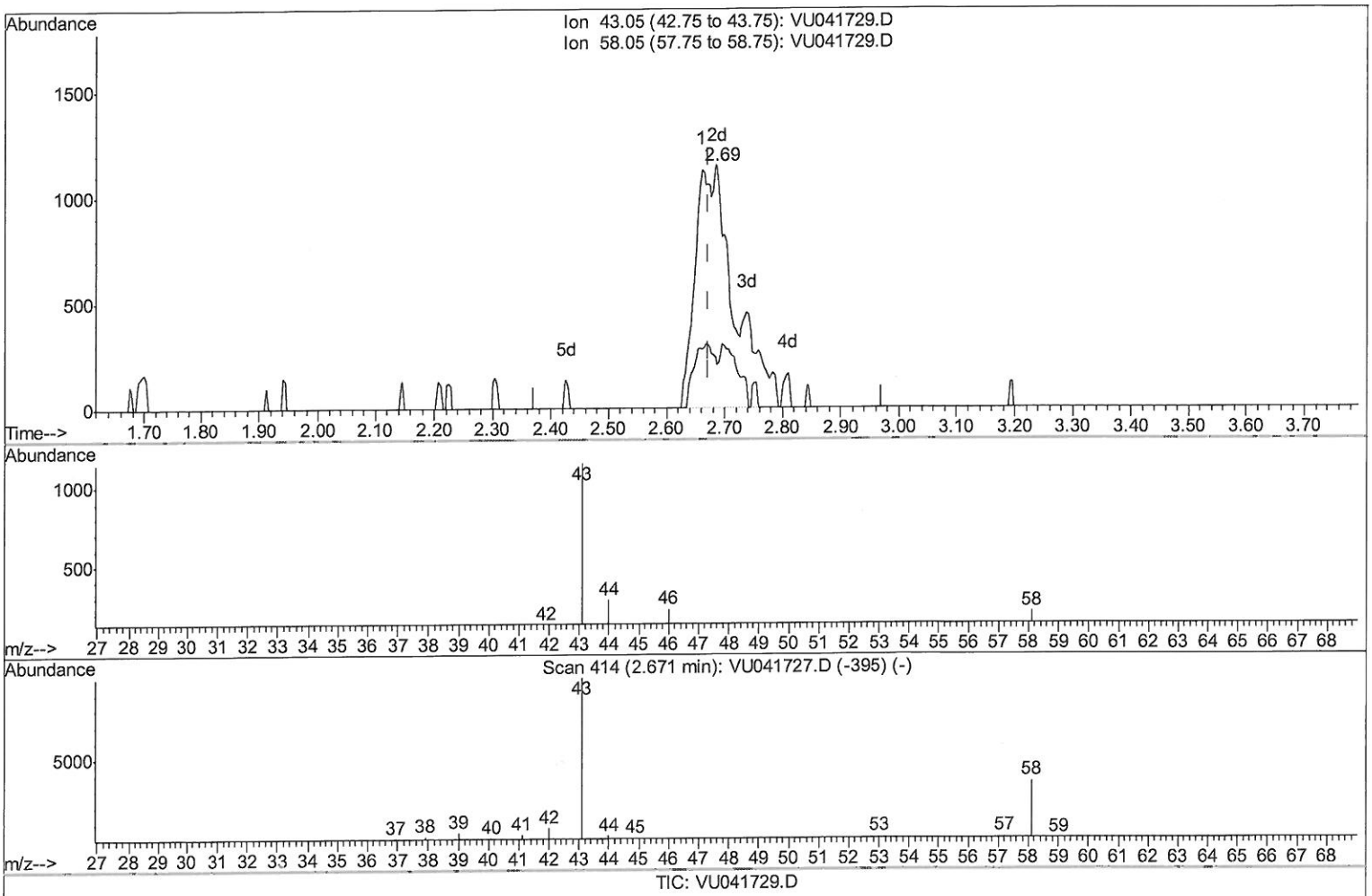
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Dec 23 04:05:15 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
GB235

Manual Integrations APPROVED
MMDadoda
12/23/2020 12:01:00 PM



TIC: VU041729.D

(13) Acetone (T)

2.687min (+0.016) 2.76ug/L m

response 5270

12/23/20

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	14.06
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU122220\
Data File : VU041729.D
Acq On : 22 Dec 2020 10:16
Operator : SY/MD
Sample : L5161-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GB235

Manual Integrations APPROVED
MMDadoda
12/23/2020 12:01:00 PM

Quant Time: Dec 23 04:16:32 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Dec 23 04:05:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	133629	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	130451	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	59301	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	35168	3.37	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 67.40%			
7) Chloroethane-d5	1.92	69	38660	4.78	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.60%			
11) 1,1-Dichloroethene-d2	2.58	63	58393	3.03	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.60%			
20) 2-Butanone-d5	4.66	46	167290	55.75	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 111.50%			
24) Chloroform-d	5.08	84	84594	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.60%			
26) 1,2-Dichloroethane-d4	5.71	65	49514	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.60%			
32) Benzene-d6	5.74	84	164217	4.40	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.00%			
36) 1,2-Dichloropropane-d6	6.70	67	53549	4.57	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 91.40%			
41) Toluene-d8	7.90	98	138295	4.10	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.00%			
43) trans-1,3-Dichloropropene-	8.18	79	21173	4.02	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.40%			
46) 2-Hexanone-d5	8.64	63	144787	50.29	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.58%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	53504	5.03	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.60%			
64) 1,2-Dichlorobenzene-d4	12.19	152	54819	5.20	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.00%			
Target Compounds						Qvalue
13) Acetone	2.69	43	5270m	2.761	ug/L	
31) Carbon tetrachloride	5.54	117	212511	16.405	ug/L	98

MD 12/23/20

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