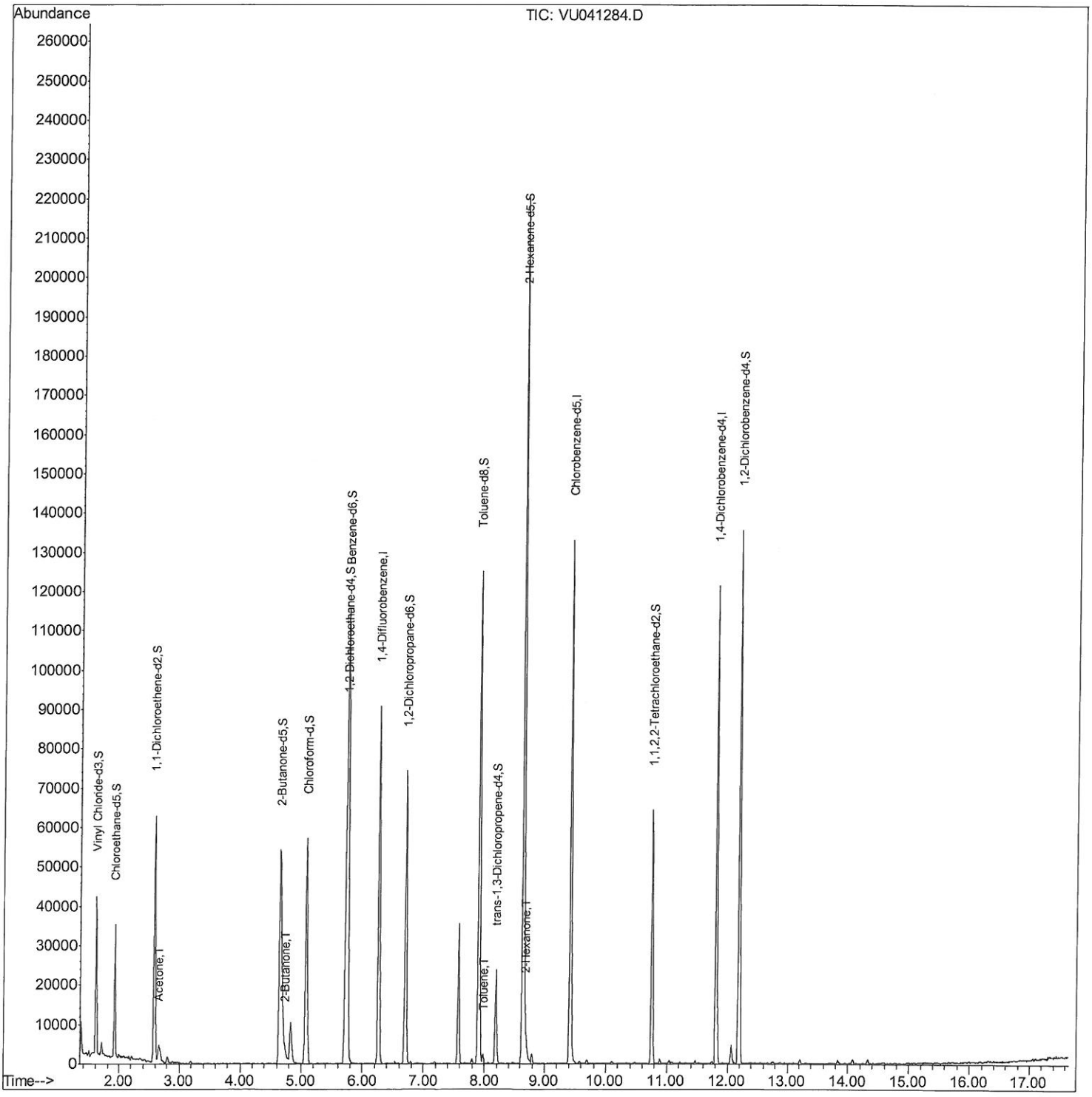
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111720\
Data File : VU041284.D
Acq On : 17 Nov 2020 16:44
Operator : SY/MD
Sample : L4740-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Nov 17 23:29:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Nov 17 22:32:58 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
GB112

Manual Integrations APPROVED
MMDadoda
11/18/2020 9:48:22 AM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111720\
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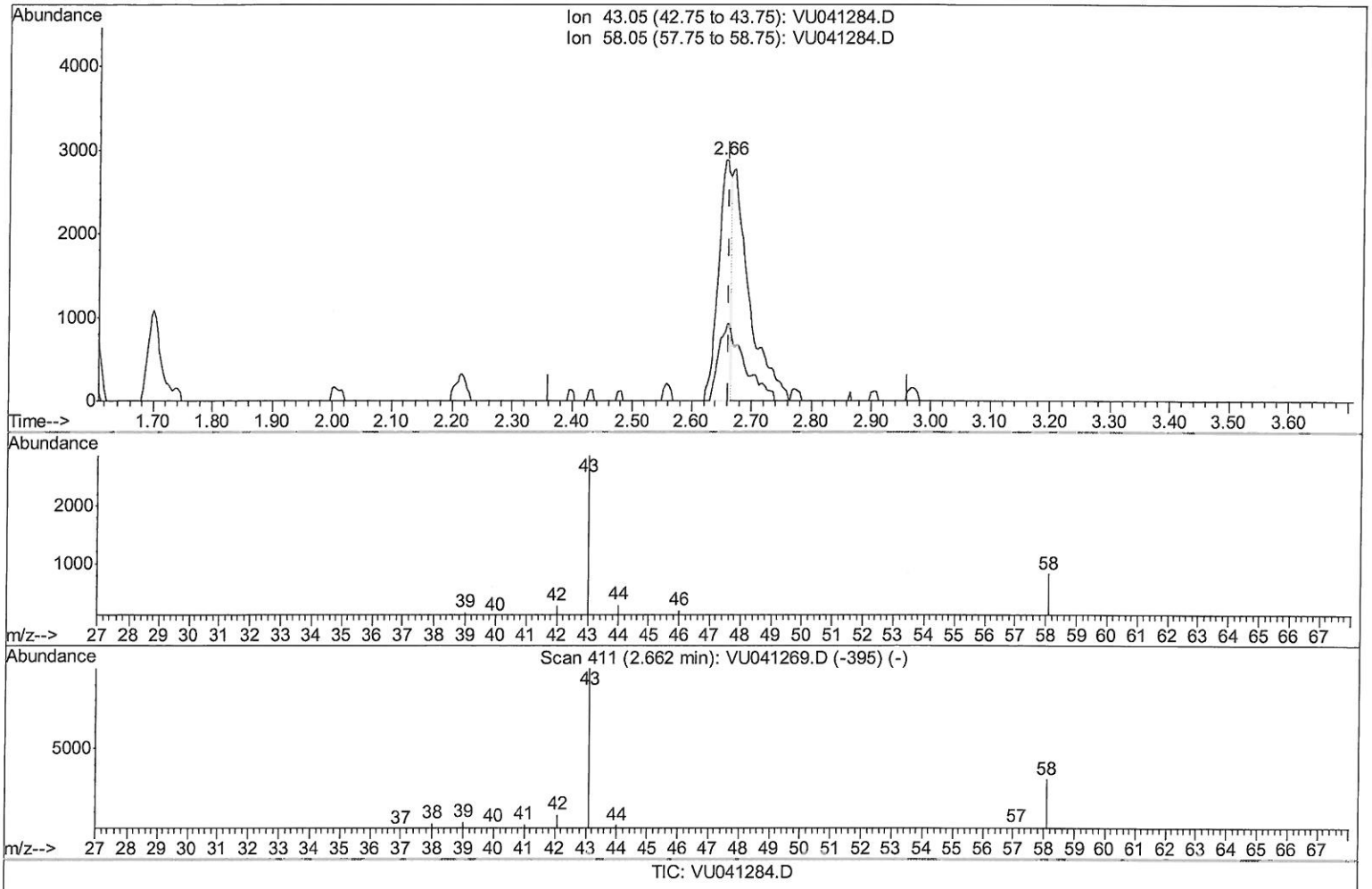

TIC: VU041284.D

(13) Acetone (T)

2.655min (-0.006) 3.26ug/L

response 4335

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	53.26#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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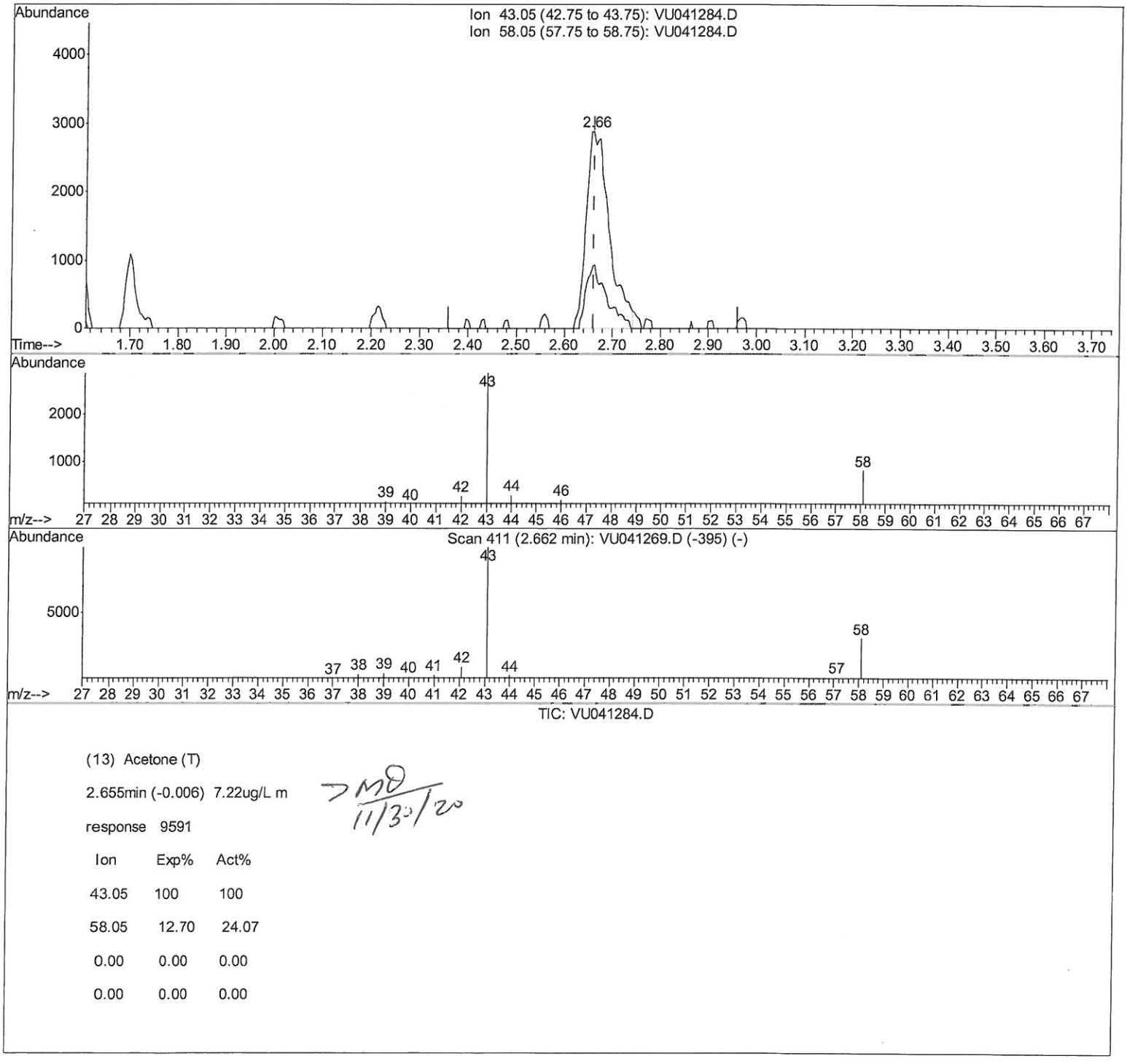
MMDadoda
11/18/2020 9:48:22 AM



(13) Acetone (T)

2.655min (-0.006) 7.22ug/L m

response 9591

Ion	Exp%	Act%
43.05	100	100
58.05	12.70	24.07
0.00	0.00	0.00
0.00	0.00	0.00

MD 11/30/20

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111720\
Data File : VU041284.D
Acq On : 17 Nov 2020 16:44
Operator : SY/MD
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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

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Manual Integrations APPROVED
MMDadoda
11/18/2020 9:48:22 AM

Quant Time: Nov 17 23:29:41 2020
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Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Nov 17 22:32:58 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	66035	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	69035	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	29845	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	25707	5.29	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 105.80%			
7) Chloroethane-d5	1.92	69	22914	5.51	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 110.20%			
11) 1,1-Dichloroethene-d2	2.58	63	40018	3.99	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 79.80%			
20) 2-Butanone-d5	4.65	46	99983	49.92	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 99.84%			
24) Chloroform-d	5.08	84	53309	5.07	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.40%			
26) 1,2-Dichloroethane-d4	5.72	65	35156	5.13	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.60%			
32) Benzene-d6	5.74	84	99420	5.34	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 106.80%			
36) 1,2-Dichloropropane-d6	6.70	67	32434	5.06	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.20%			
41) Toluene-d8	7.91	98	78700	4.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.80%			
43) trans-1,3-Dichloropropene-	8.19	79	13638	4.94	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 98.80%			
46) 2-Hexanone-d5	8.64	63	70871	48.07	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.14%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	31145	5.00	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 100.00%			
64) 1,2-Dichlorobenzene-d4	12.19	152	32179	5.53	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 110.60%			
Target Compounds						Qvalue
13) Acetone	2.66	43	9591m	7.219	ug/L	
21) 2-Butanone	4.74	43	3673	1.821	ug/L #	70
42) Toluene	7.98	91	1720	0.086	ug/L	88
48) 2-Hexanone	8.69	43	2994	0.886	ug/L #	81

SMD 11/30/20

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