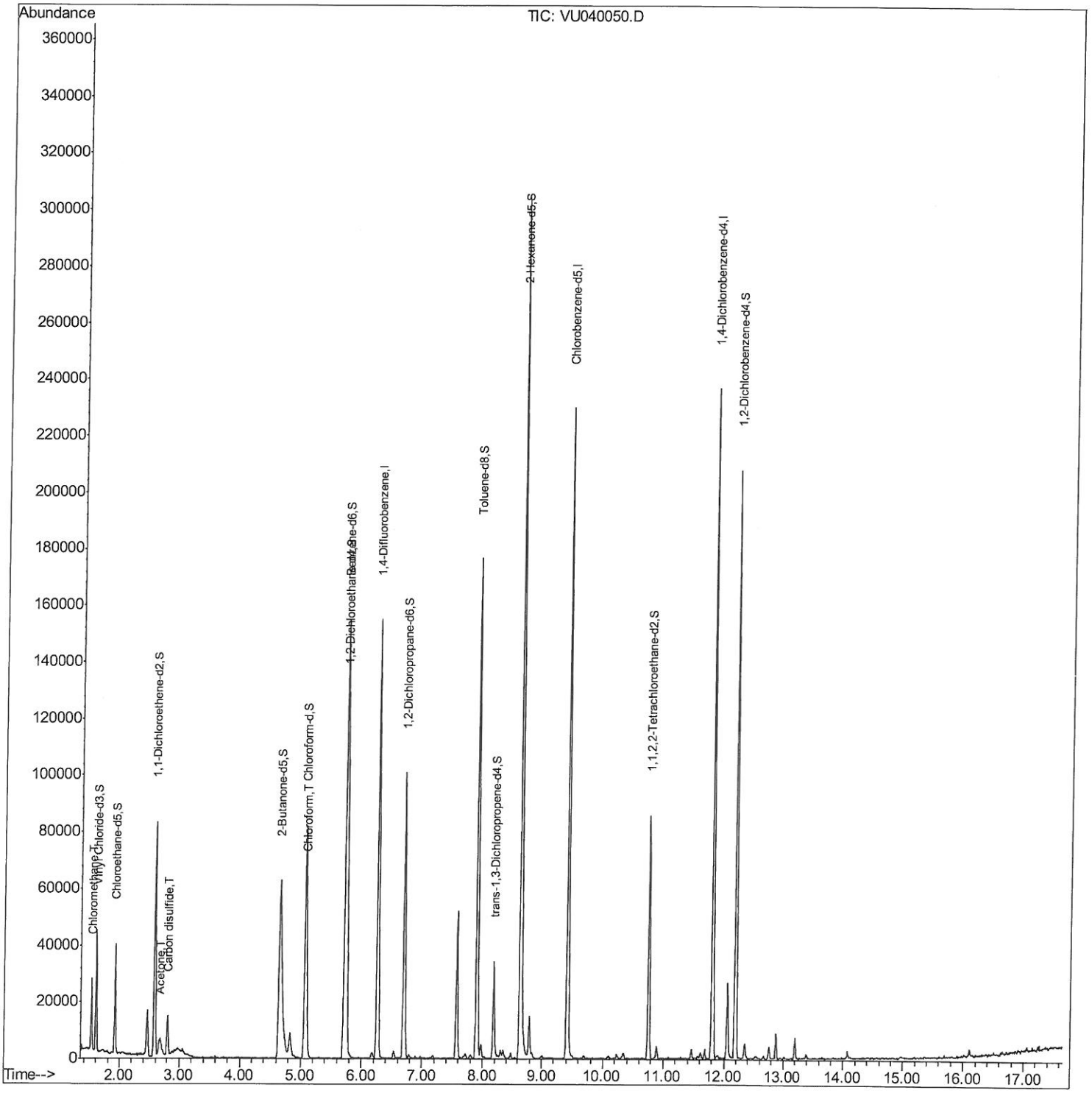
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU090820\
Data File : VU040050.D
Acq On : 08 Sep 2020 13:14
Operator : SY/MD
Sample : L3927-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Sep 09 02:41:42 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR083120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Sep 09 01:36:31 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
BFWS9

Manual Integrations APPROVED
MMDadoda
9/11/2020 9:54:43 AM



Quantitation Report (Qedit)

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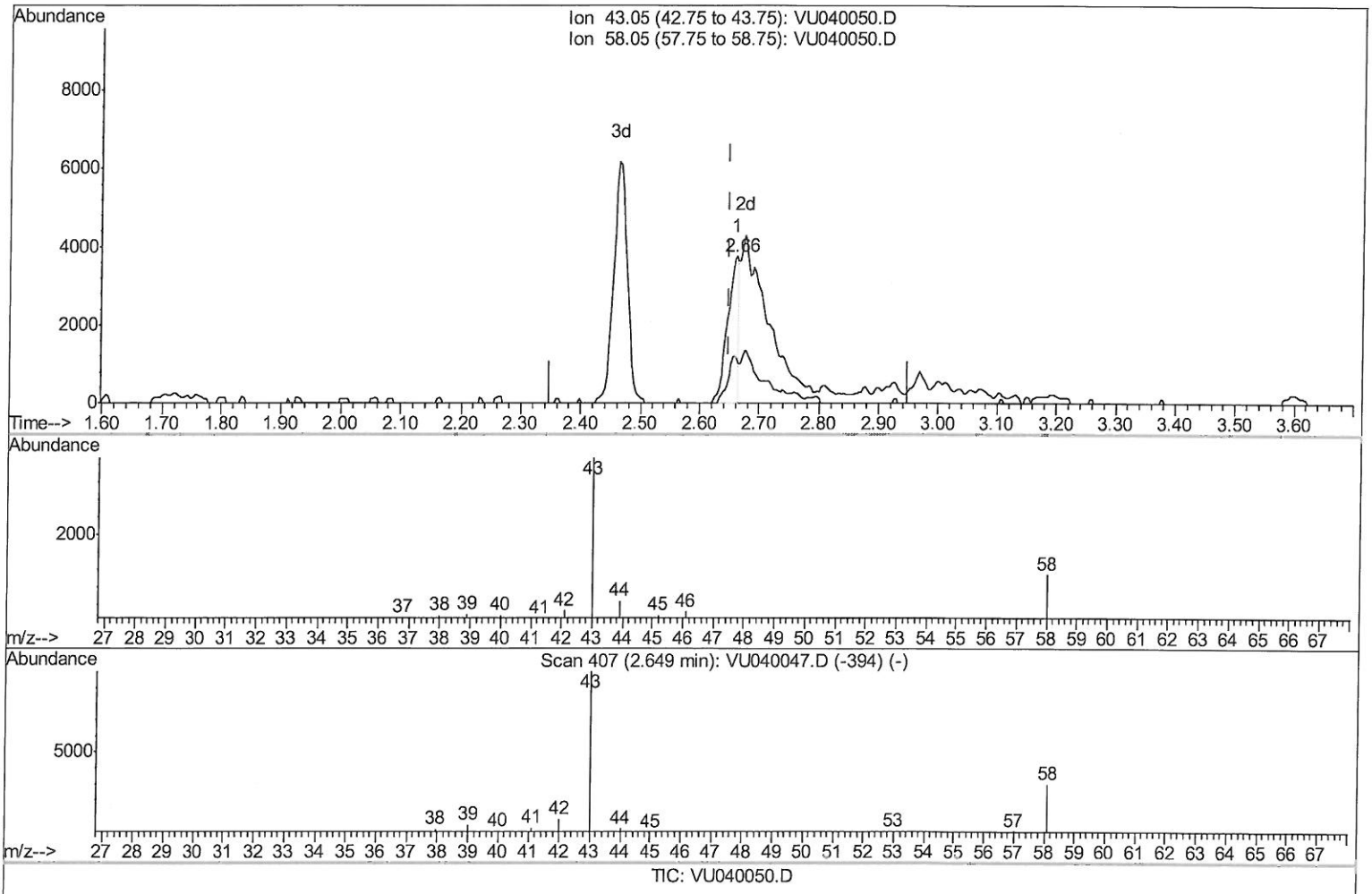

TIC: VU040050.D

(13) Acetone (T)

2.662min (+0.013) 2.20ug/L

response 5091

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	28.84
0.00	0.00	0.00
0.00	0.00	0.00

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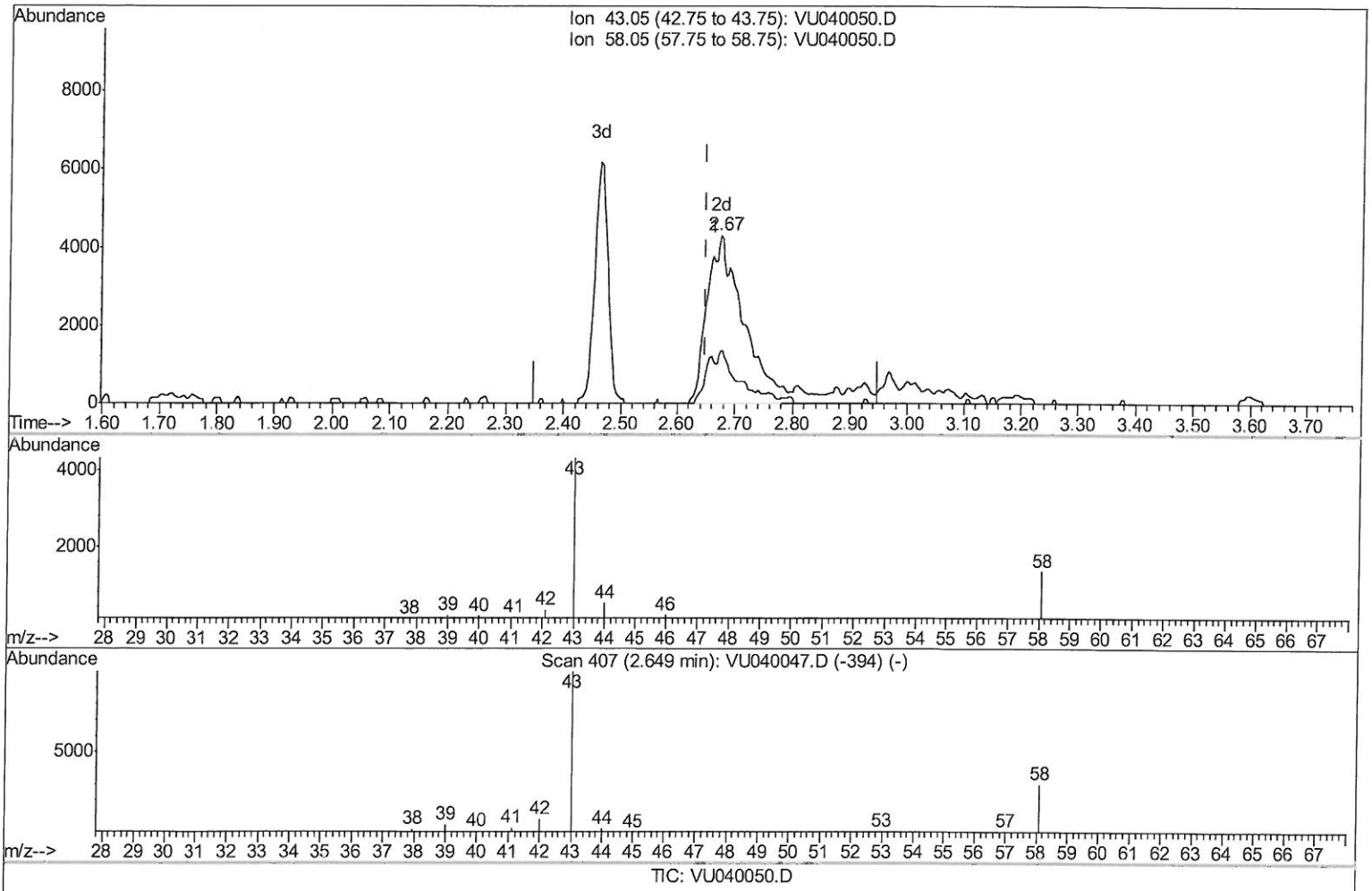
9/11/2020 9:54:43 AM



TIC: VU040050.D

(13) Acetone (T)

2.674min (+0.026) 8.04ug/L m

response 18599

Ion	Exp%	Act%
43.05	100	100
58.05	27.70	7.89
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
9/11/20

Quantitation Report (QT Reviewed)

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Manual Integrations APPROVED
MMDadoda
9/11/2020 9:54:43 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	114485	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	114055	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	52475	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	26991	4.32	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 86.40%			
7) Chloroethane-d5	1.92	69	25530	4.90	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 98.00%			
11) 1,1-Dichloroethene-d2	2.58	63	51026	3.18	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 63.60%			
20) 2-Butanone-d5	4.66	46	142273	56.90	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 113.80%			
24) Chloroform-d	5.08	84	69572	4.76	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.20%			
26) 1,2-Dichloroethane-d4	5.72	65	45665	5.07	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.40%			
32) Benzene-d6	5.74	84	130168	4.89	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.80%			
36) 1,2-Dichloropropane-d6	6.70	67	43164	4.92	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 98.40%			
41) Toluene-d8	7.90	98	108672	4.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.40%			
43) trans-1,3-Dichloropropene-	8.18	79	18382	4.56	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 91.20%			
46) 2-Hexanone-d5	8.64	63	105015	54.99	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 109.98%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	39374	5.19	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 103.80%			
64) 1,2-Dichlorobenzene-d4	12.19	152	45260	5.33	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.60%			
Target Compounds						Qvalue
3) Chloromethane	1.53	50	17070	1.569	ug/L	100
13) Acetone	2.67	43	18599m	8.036	ug/L	
14) Carbon disulfide	2.81	76	17673	0.622	ug/L	97
25) Chloroform	5.10	83	6639	0.330	ug/L	86

MD 9/11/20

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