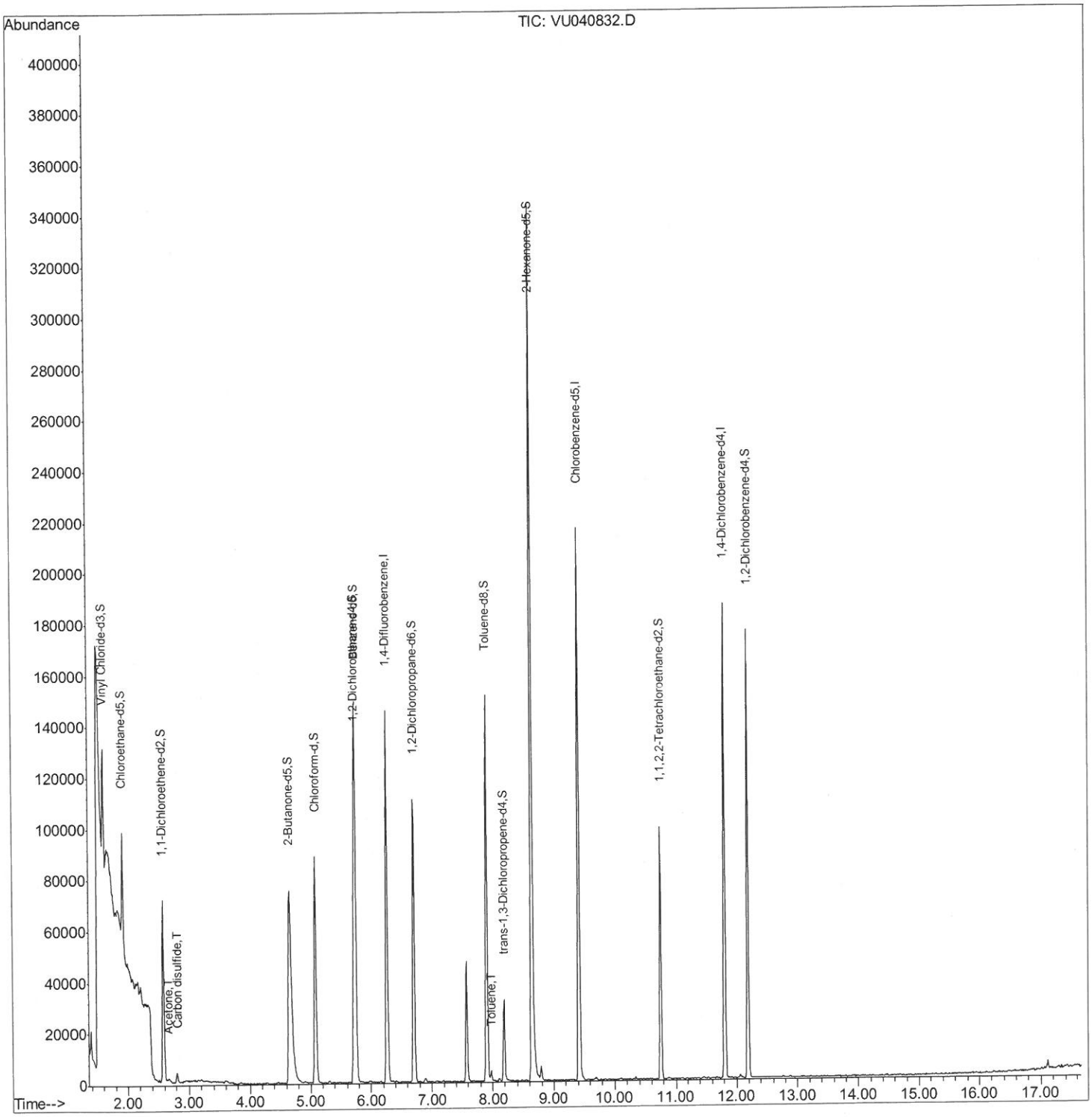
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101920\
Data File : VU040832.D
Acq On : 20 Oct 2020 02:33
Operator : SY/MD
Sample : L4428-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

Quant Time: Oct 20 06:33:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 20 05:12:18 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
ETZ28

Manual Integrations APPROVED
MMDadoda
10/20/2020 4:25:34 PM



Quantitation Report (Qedit)

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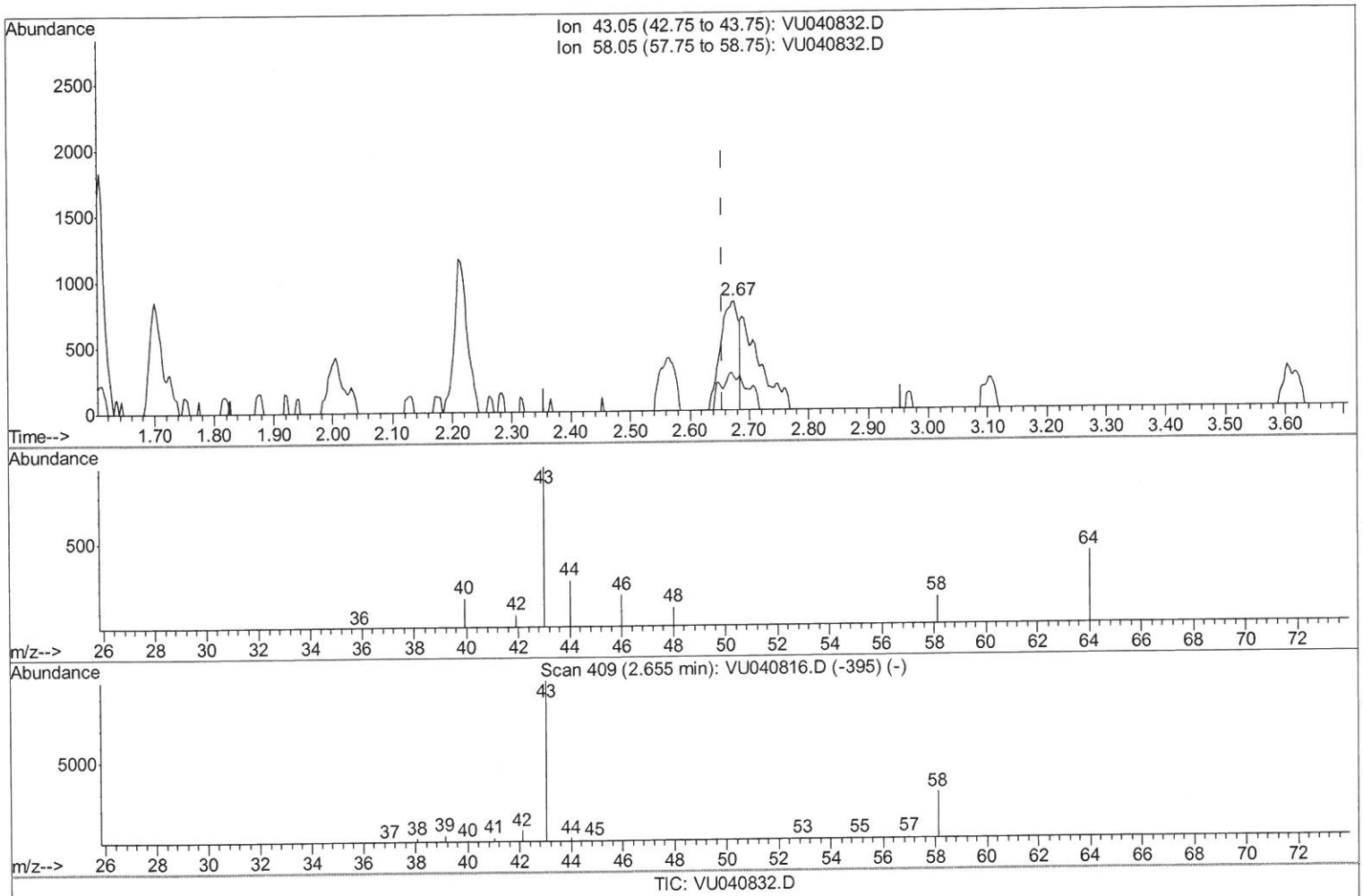

TIC: VU040832.D

(13) Acetone (T)

2.674min (+0.019) 0.79ug/L

response 1750

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	8.46
0.00	0.00	0.00
0.00	0.00	0.00

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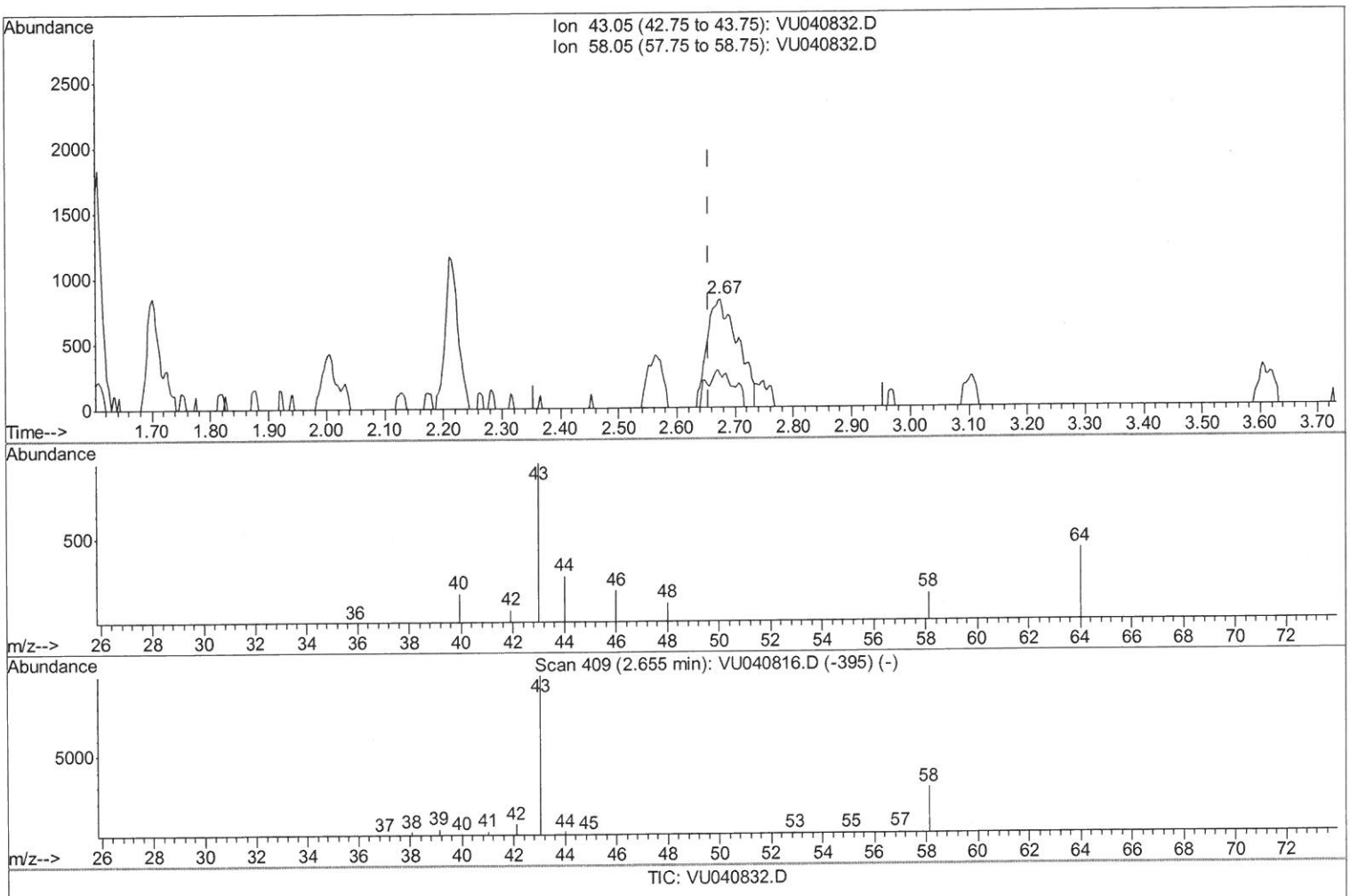

TIC: VU040832.D

(13) Acetone (T)

2.674min (+0.019) 1.36ug/L m

response 3037

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	4.87
0.00	0.00	0.00
0.00	0.00	0.00

SMD 10/20/20

Quantitation Report (QT Reviewed)

Instrument :
MSVOA_U
ClientSampleId :
ETZ28

Manual Integrations APPROVED
MMDadoda
10/20/2020 4:25:34 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	108359	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	112556	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	45131	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.61	65	27022	3.01	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 60.20%			
7) Chloroethane-d5	1.92	69	28115	4.06	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 81.20%			
11) 1,1-Dichloroethene-d2	2.58	63	44002	2.51	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 50.20%#			
20) 2-Butanone-d5	4.66	46	170076	59.19	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 118.38%			
24) Chloroform-d	5.08	84	78858	5.01	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.20%			
26) 1,2-Dichloroethane-d4	5.72	65	47062	4.90	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.00%			
32) Benzene-d6	5.75	84	127965	4.22	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 84.40%			
36) 1,2-Dichloropropane-d6	6.70	67	48849	4.85	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.00%			
41) Toluene-d8	7.91	98	93963	3.46	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 69.20%#			
43) trans-1,3-Dichloropropene-	8.19	79	17119	4.01	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.20%			
46) 2-Hexanone-d5	8.64	63	111668	50.76	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 101.52%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	47663	5.27	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 105.40%			
64) 1,2-Dichlorobenzene-d4	12.19	152	42532	5.08	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.60%			
Target Compounds						Qvalue
13) Acetone	2.67	43	3037m	1.364	ug/L	
14) Carbon disulfide	2.81	76	6102	0.282	ug/L #	91
42) Toluene	7.98	91	2774	0.075	ug/L	84

MB 10/20/20

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