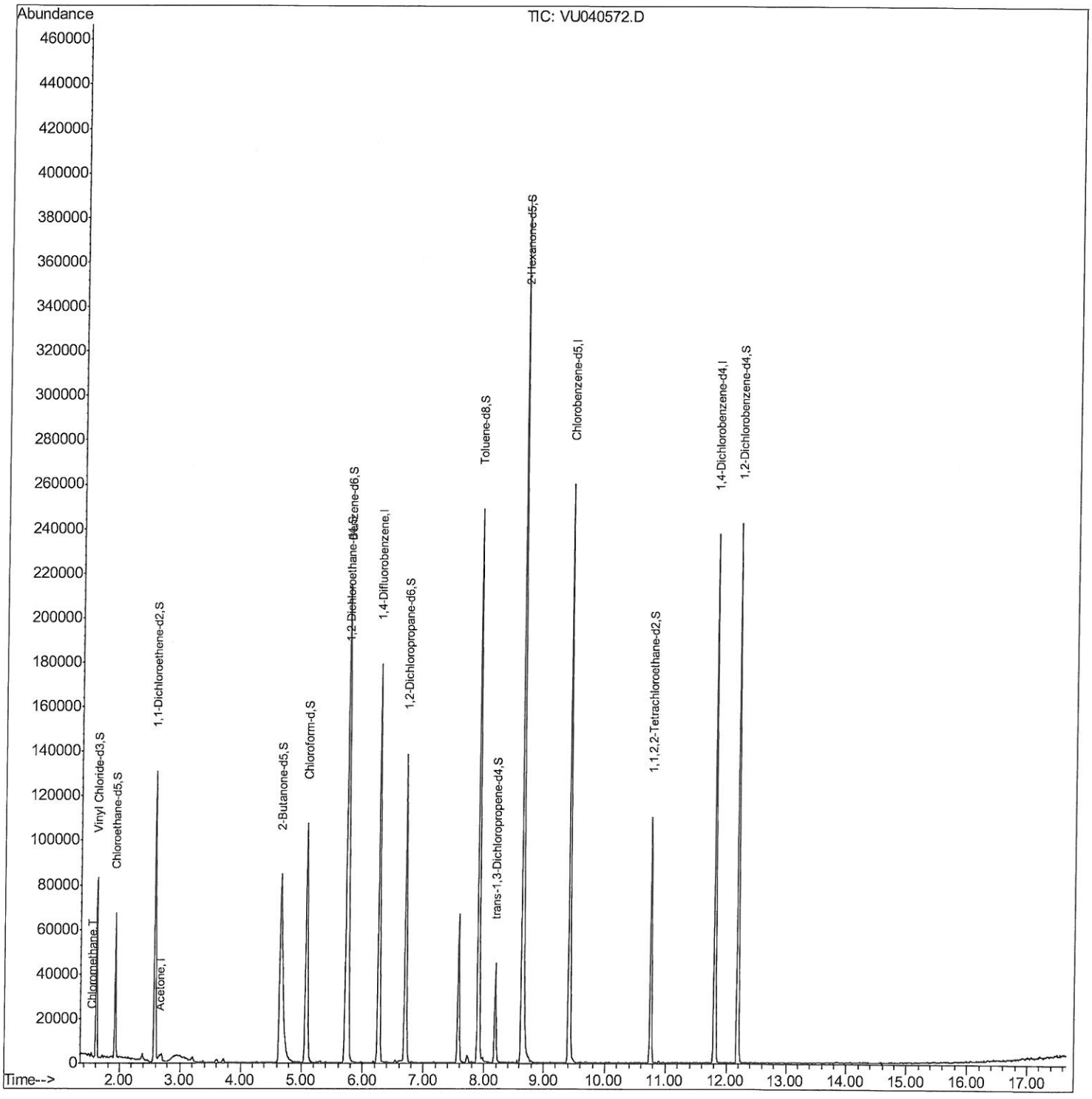
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100820\
Data File : VU040572.D
Acq On : 08 Oct 2020 19:27
Operator : SY/MD
Sample : L4286-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Oct 09 03:39:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 09 01:55:27 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0AQ9

Manual Integrations APPROVED
MMDadoda
10/9/2020 5:48:25 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100820\
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Operator : SY/MD
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ALS Vial : 21 Sample Multiplier: 1

Quant Time: Oct 09 02:05:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Oct 09 01:55:27 2020
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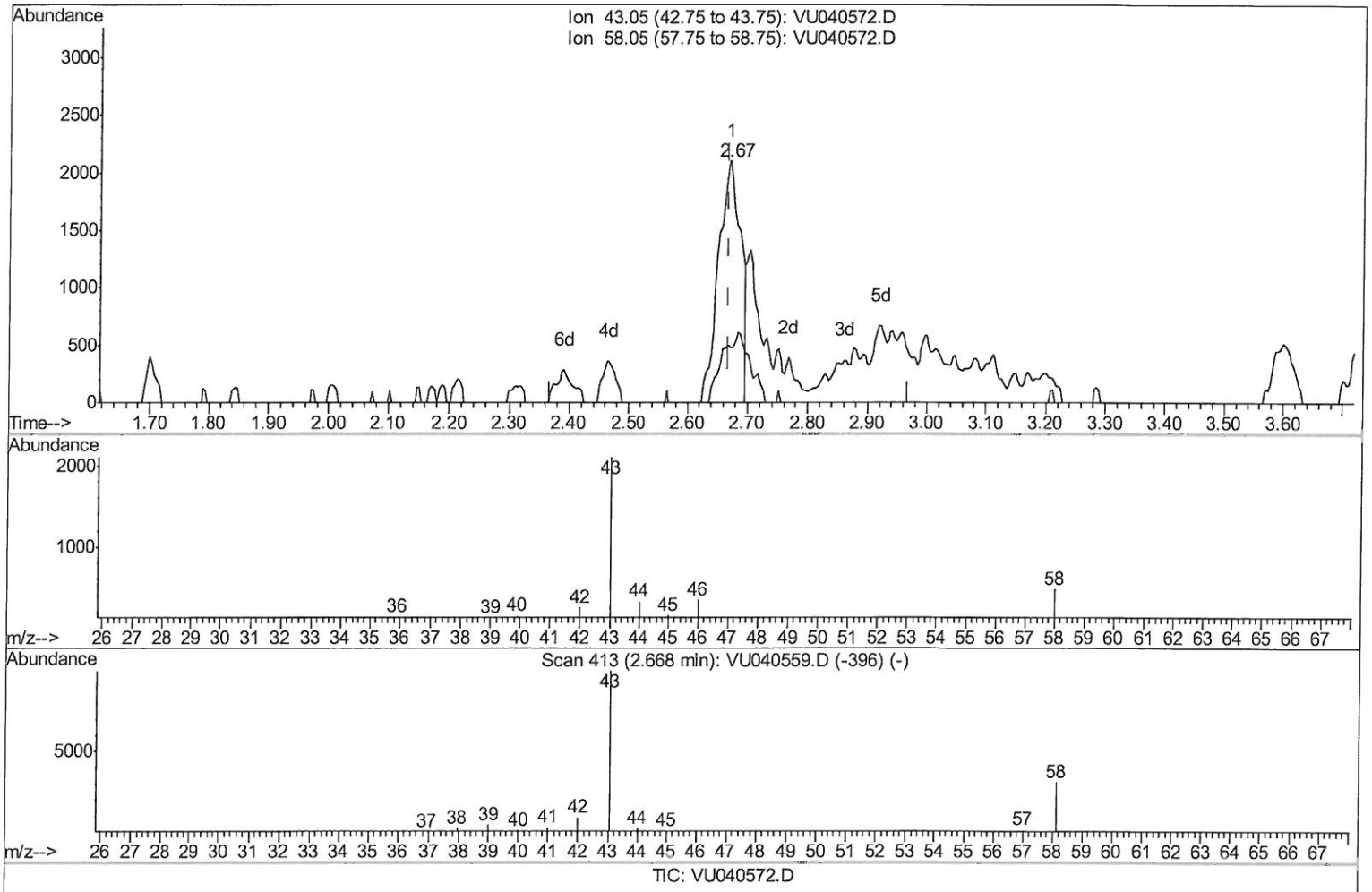

TIC: VU040572.D

(13) Acetone (T)

2.671min (+0.003) 1.90ug/L

response 5298

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	14.02
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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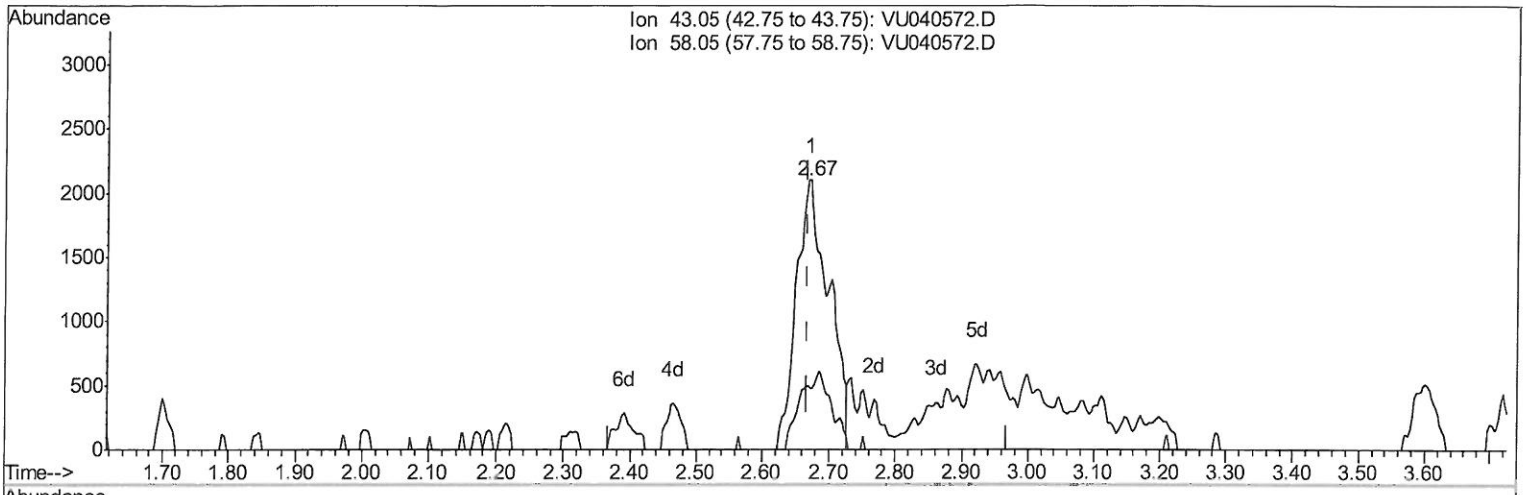
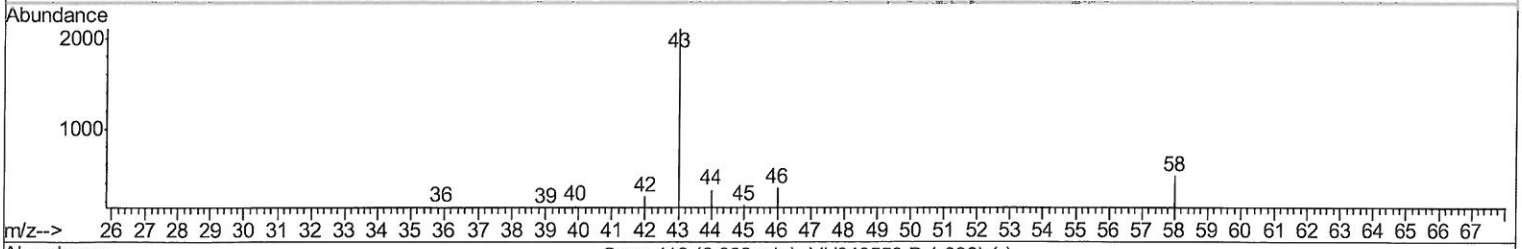
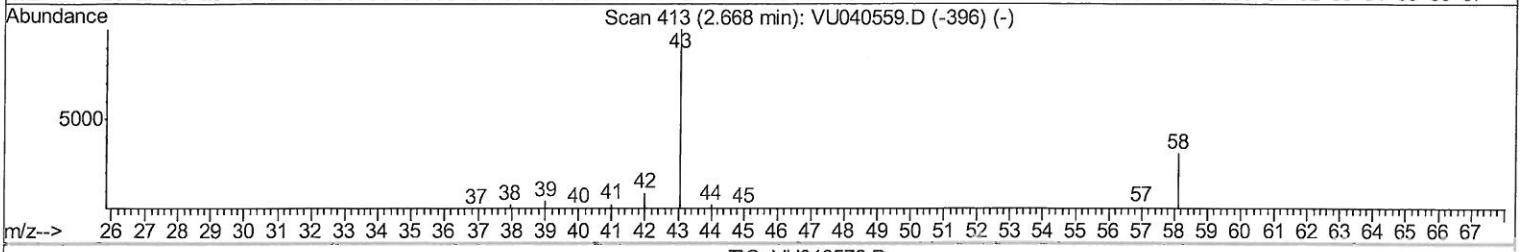
Manual Integrations APPROVED
MMDadoda
10/9/2020 5:48:25 PM







TIC: VU040572.D

(13) Acetone (T)

2.671min (+0.003) 2.55ug/L m

response 7101

Ion	Exp%	Act%
43.05	100	100
58.05	30.30	10.46
0.00	0.00	0.00
0.00	0.00	0.00

MD 10/12/20

Quantitation Report (QT Reviewed)

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Operator : SY/MD
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QLast Update : Fri Oct 09 01:55:27 2020
Response via : Initial Calibration

Instrument : MSVOA_U
ClientSampleId : C0AQ9

Manual Integrations APPROVED
MMDadoda
10/9/2020 5:48:25 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	135473	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	135615	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	58021	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	55423	4.94	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 98.80%			
7) Chloroethane-d5	1.92	69	43749	5.05	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.00%			
11) 1,1-Dichloroethene-d2	2.58	63	81251	3.70	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 74.00%			
20) 2-Butanone-d5	4.66	46	187483	52.19	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.38%			
24) Chloroform-d	5.08	84	97645	4.96	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.20%			
26) 1,2-Dichloroethane-d4	5.72	65	59649	4.97	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.40%			
32) Benzene-d6	5.75	84	185431	5.07	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.40%			
36) 1,2-Dichloropropane-d6	6.70	67	62509	5.15	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 103.00%			
41) Toluene-d8	7.91	98	154088	4.70	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.00%			
43) trans-1,3-Dichloropropene-	8.19	79	24876	4.84	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 96.80%			
46) 2-Hexanone-d5	8.64	63	135357	51.06	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 102.12%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	53412	4.90	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 98.00%			
64) 1,2-Dichlorobenzene-d4	12.19	152	60162	5.59	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 111.80%			
Target Compounds						Qvalue
3) Chloromethane	1.53	50	1178	0.103	ug/L #	81
13) Acetone	2.67	43	7101m	2.550	ug/L	

MD 10/10/20

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