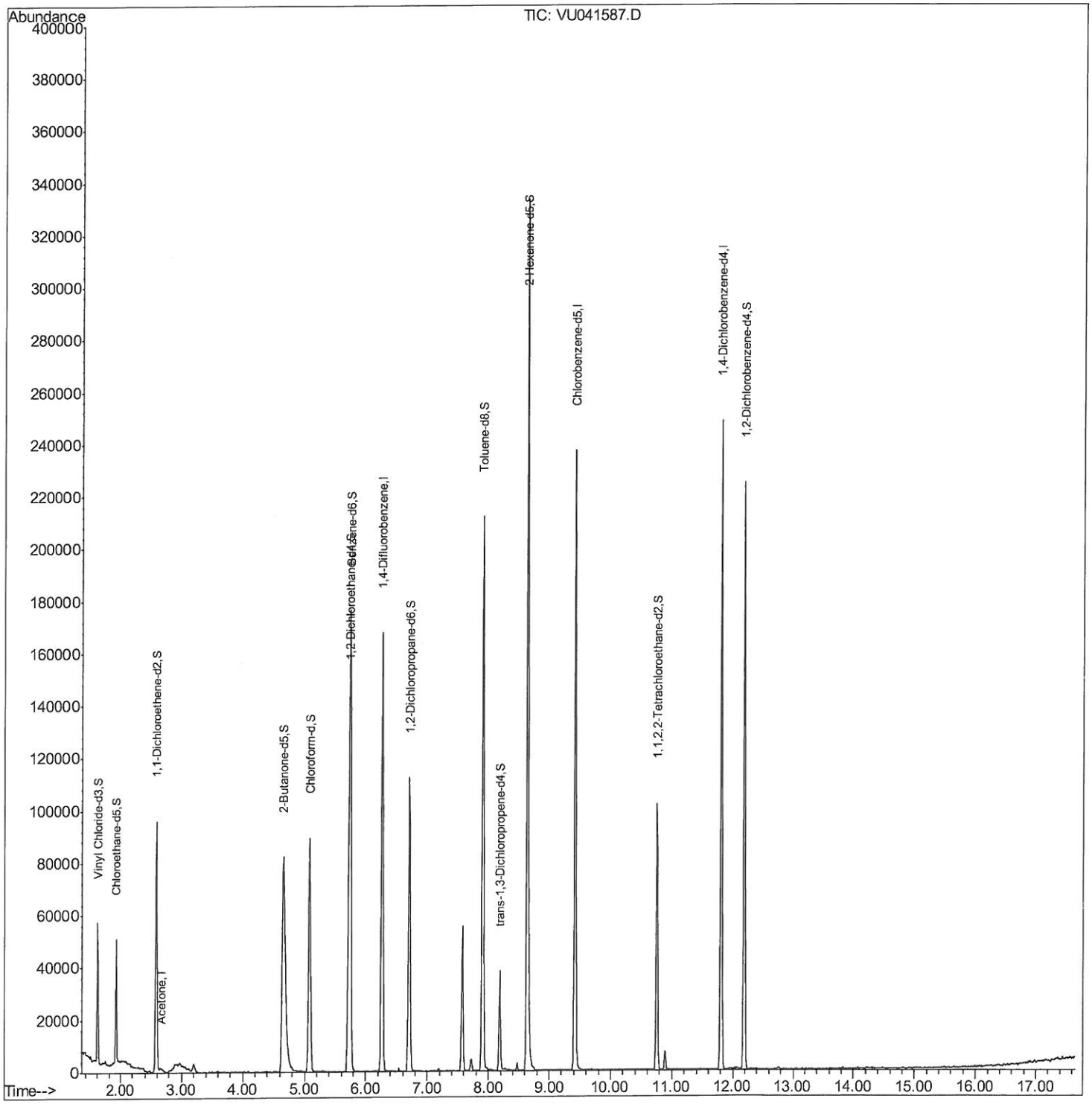
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121220\
Data File : VU041587.D
Acq On : 12 Dec 2020 23:39
Operator : SY/MD
Sample : L5060-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 13 12:01:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sun Dec 13 11:26:38 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0B07

Manual Integrations APPROVED
MMDadoda
12/14/2020 3:43:33 PM



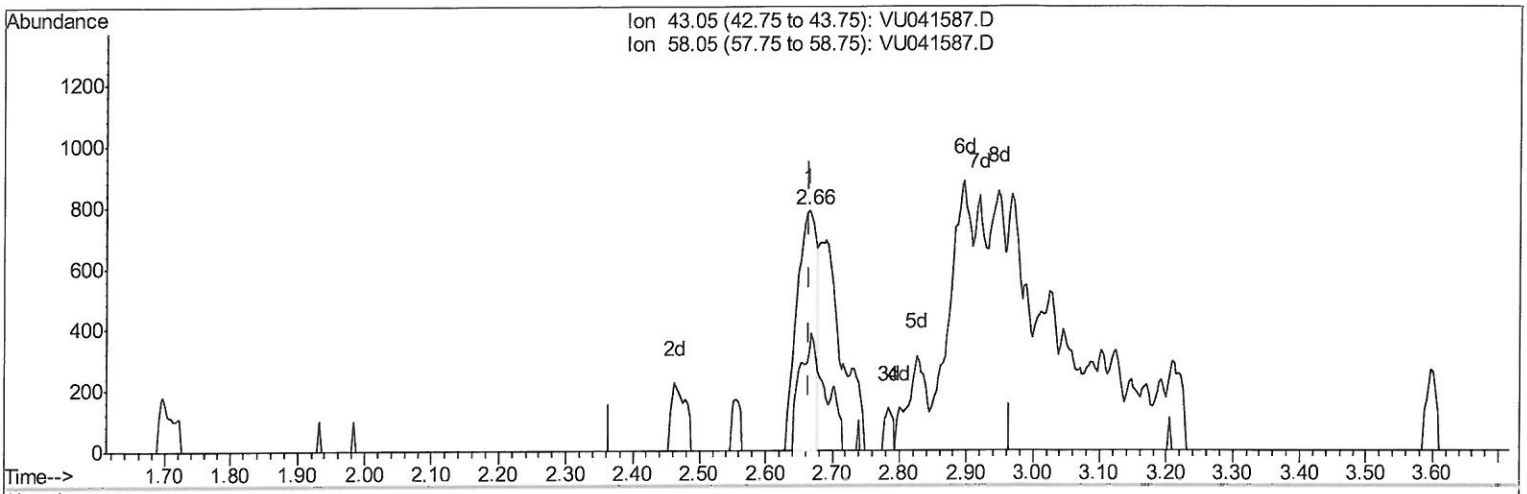
Quantitation Report (Qedit)

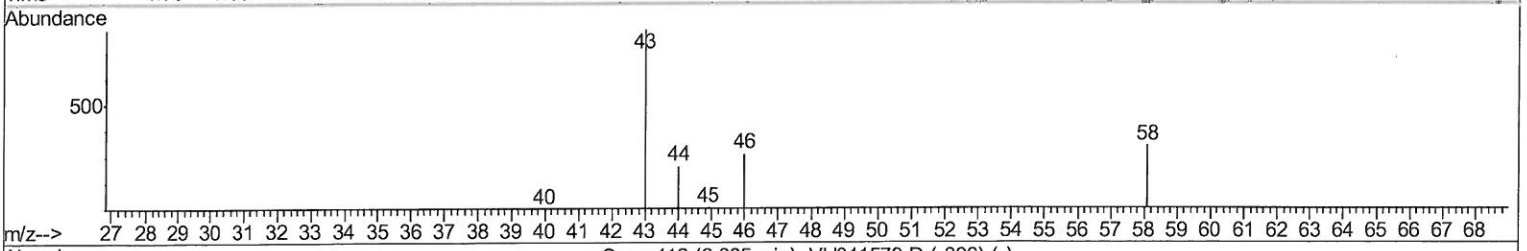
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121220\
Data File : VU041587.D
Acq On : 12 Dec 2020 23:39
Operator : SY/MD
Sample : L5060-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

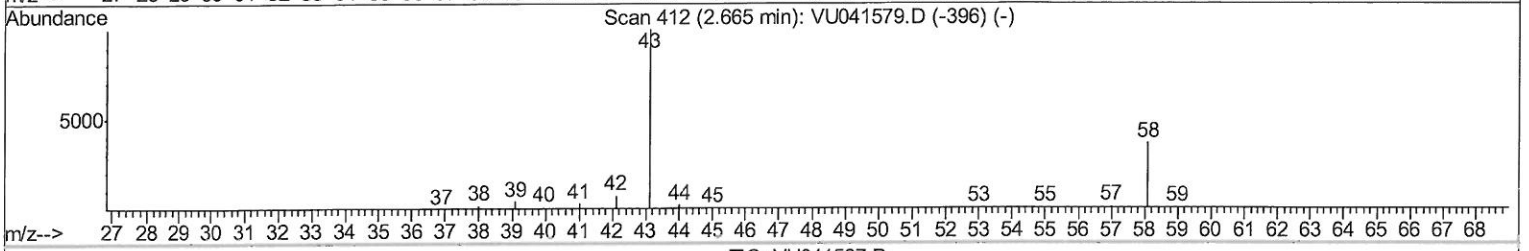
Quant Time: Dec 13 11:29:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sun Dec 13 11:26:38 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0B07

Manual Integrations APPROVED
MMDadoda
12/14/2020 3:43:33 PM







TIC: VU041587.D

(13) Acetone (T)

2.665min (+0.000) 0.83ug/L

response 1649

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	51.55
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121220\
Data File : VU041587.D
Acq On : 12 Dec 2020 23:39
Operator : SY/MD
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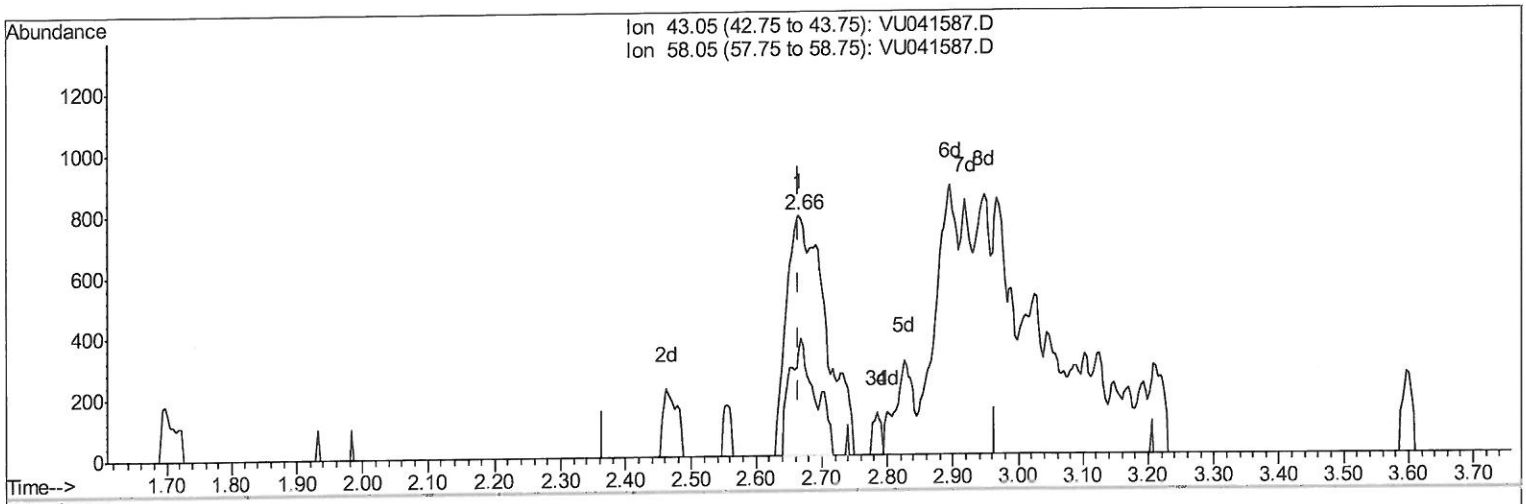
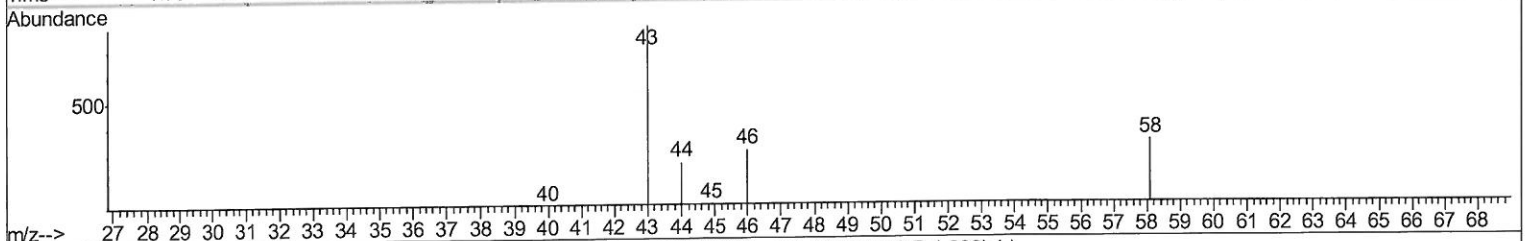
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

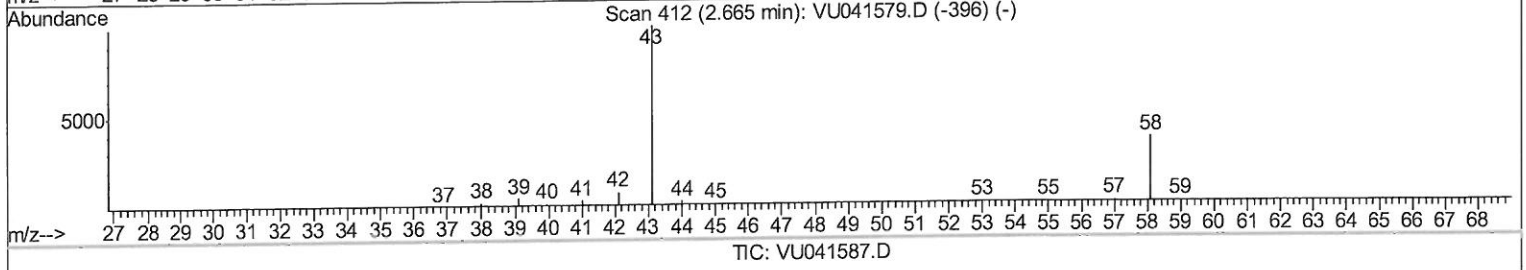
Quant Time: Dec 13 11:29:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sun Dec 13 11:26:38 2020
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0B07

Manual Integrations APPROVED
MMDadoda
12/14/2020 3:43:33 PM







TIC: VU041587.D

(13) Acetone (T)

2.665min (+0.000) 1.64ug/L m

response 3267

Ion	Exp%	Act%
43.05	100	100
58.05	36.60	26.02
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
12/14/20

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121220\
Data File : VU041587.D
Acq On : 12 Dec 2020 23:39
Operator : SY/MD
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Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B07

Manual Integrations APPROVED
MMDadoda
12/14/2020 3:43:33 PM

Quant Time: Dec 13 12:01:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sun Dec 13 11:26:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	139065	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	132184	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	67783	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.60	65	35458	3.26	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 65.20%			
7) Chloroethane-d5	1.92	69	34043	4.05	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 81.00%			
11) 1,1-Dichloroethene-d2	2.58	63	57549	2.87	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 57.40%#			
20) 2-Butanone-d5	4.66	46	168217	53.86	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 107.72%			
24) Chloroform-d	5.08	84	83408	4.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.60%			
26) 1,2-Dichloroethane-d4	5.72	65	48433	4.58	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.60%			
32) Benzene-d6	5.74	84	167624	4.43	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.60%			
36) 1,2-Dichloropropane-d6	6.70	67	55474	4.67	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.40%			
41) Toluene-d8	7.91	98	144462	4.23	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.60%			
43) trans-1,3-Dichloropropene-	8.19	79	22487	4.21	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.20%			
46) 2-Hexanone-d5	8.64	63	126284	43.29	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.58%			
57) 1,1,2,2-Tetrachloroethane-	10.75	84	52301	4.85	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.00%			
64) 1,2-Dichlorobenzene-d4	12.19	152	56586	4.69	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 93.80%			
Target Compounds						Qvalue
13) Acetone	2.66	43	3267m	1.645	ug/L	

DME 12/14/20

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