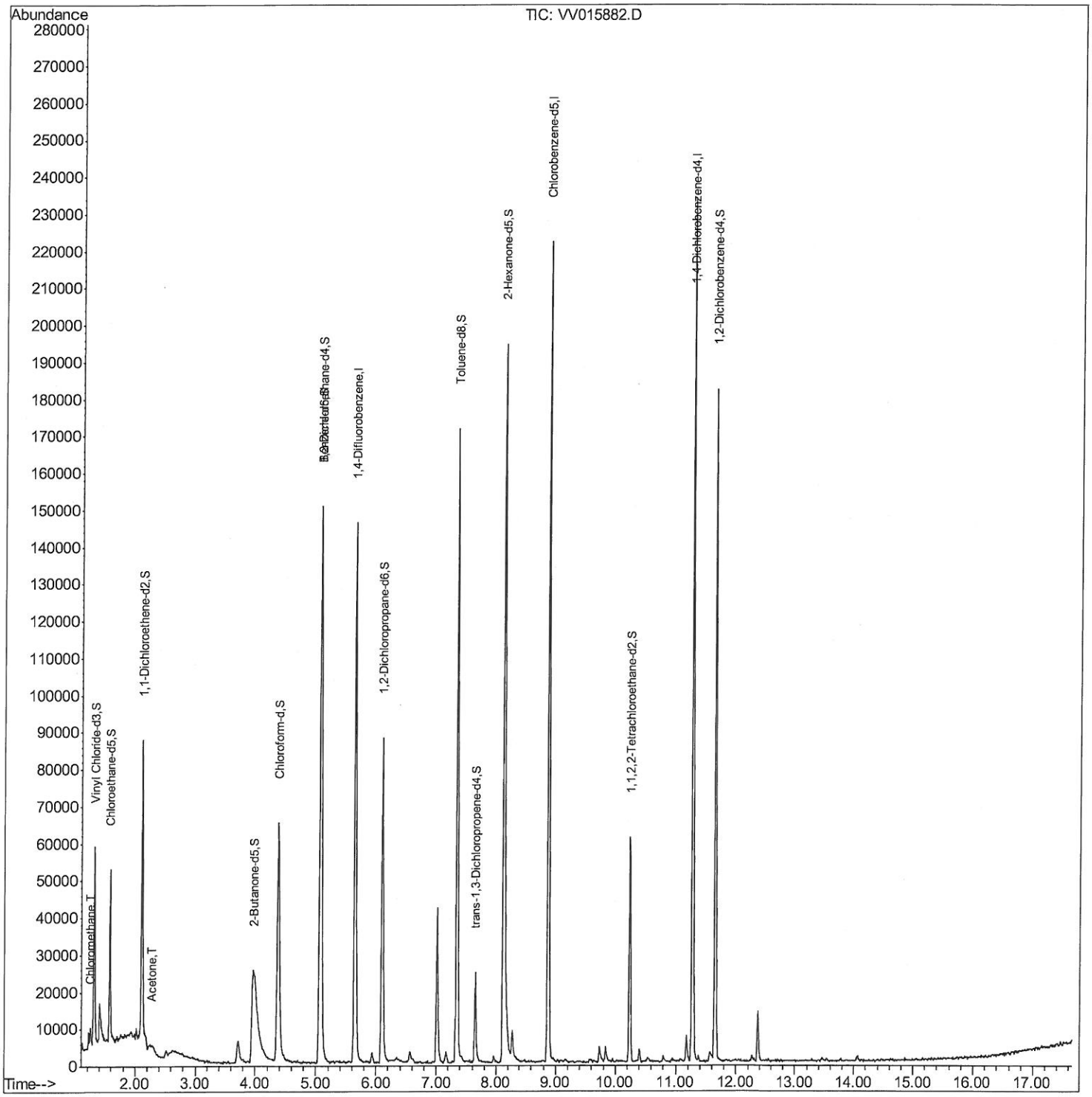
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050420\
Data File : VV015882.D
Acq On : 04 May 2020 14:11
Operator : SY/MD
Sample : L2471-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: May 05 02:34:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 05 01:28:45 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0Y23

Manual Integrations APPROVED
apatel
5/5/2020 11:16:44 AM



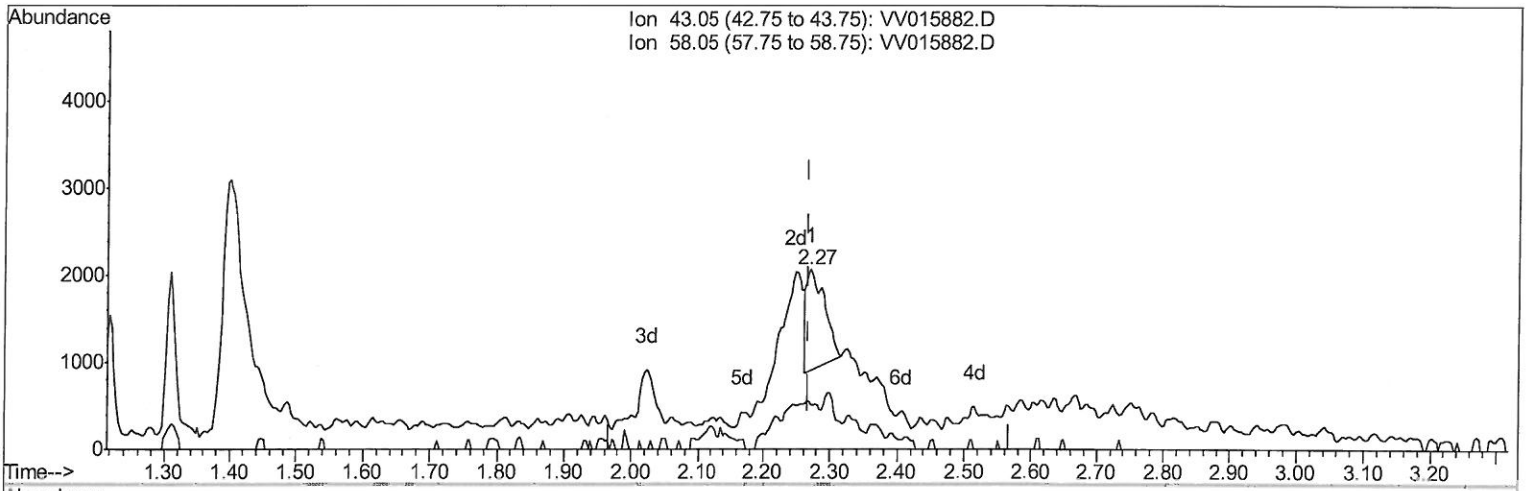
Quantitation Report (Qedit)

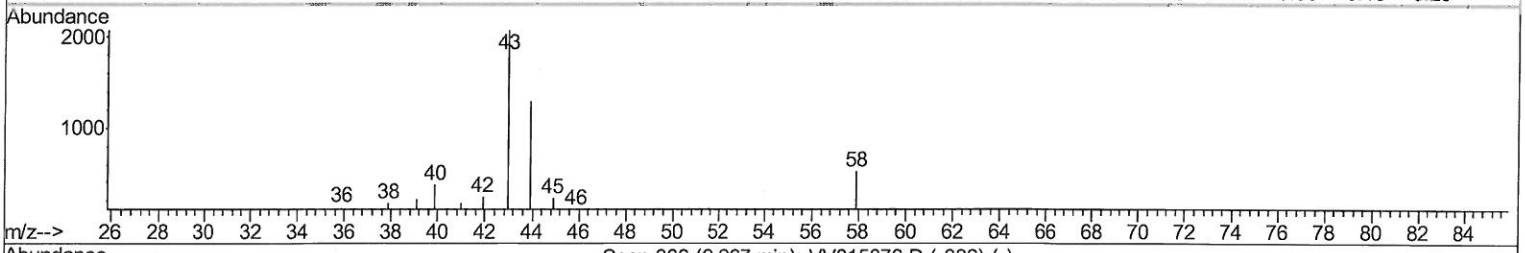
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050420\
Data File : VV015882.D
Acq On : 04 May 2020 14:11
Operator : SY/MD
Sample : L2471-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

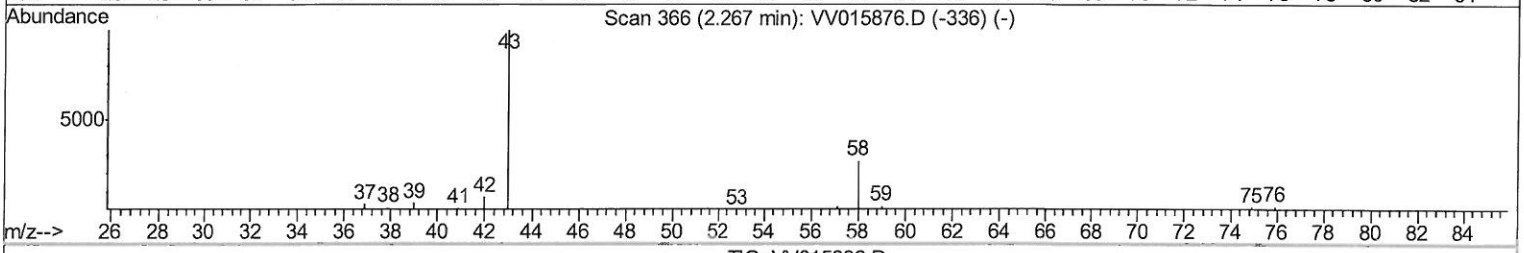
Quant Time: May 05 01:31:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 05 01:28:45 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0Y23

Manual Integrations APPROVED
apatel
5/5/2020 11:16:44 AM







TIC: VV015882.D

(13) Acetone (T)

2.270min (+0.003) 1.56ug/L

response 2136

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	16.10
0.00	0.00	0.00
0.00	0.00	0.00

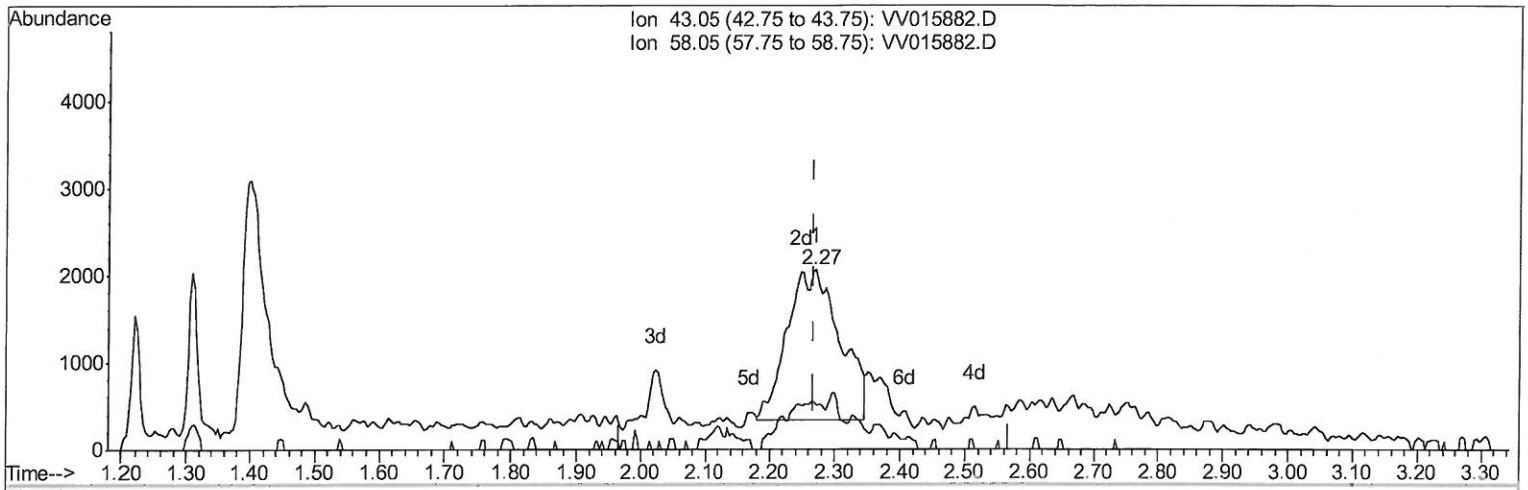
Quantitation Report (Qedit)

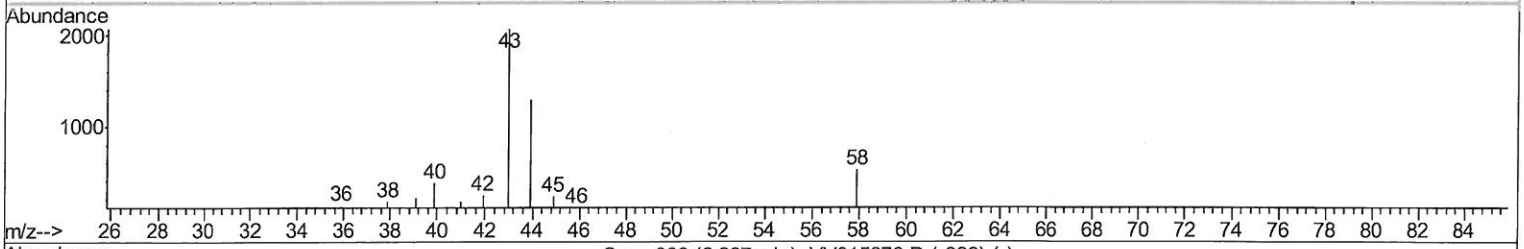
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050420\
Data File : VV015882.D
Acq On : 04 May 2020 14:11
Operator : SY/MD
Sample : L2471-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

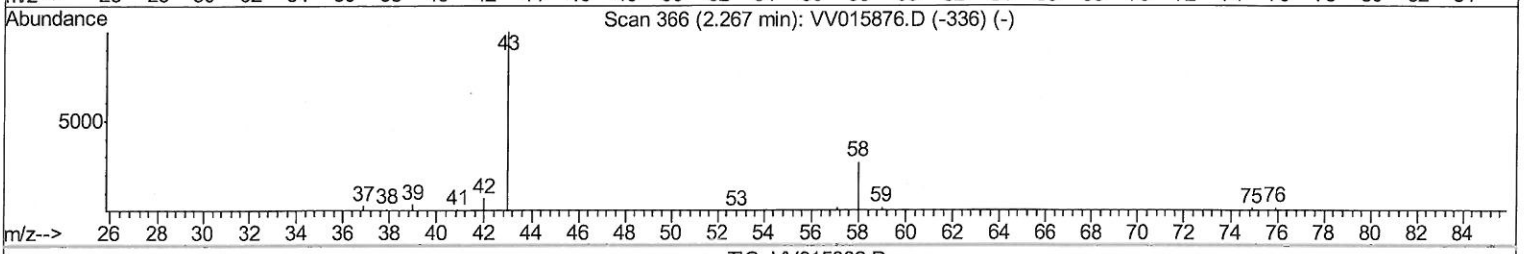
Quant Time: May 05 01:31:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 05 01:28:45 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0Y23

Manual Integrations APPROVED
apatel
5/5/2020 11:16:44 AM







TIC: VV015882.D

(13) Acetone (T)

2.270min (+0.003) 7.09ug/L m

response 9718

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	3.54
0.00	0.00	0.00
0.00	0.00	0.00

MD 5/7/20

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050420\
Data File : VV015882.D
Acq On : 04 May 2020 14:11
Operator : SY/MD
Sample : L2471-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0Y23

Manual Integrations APPROVED
apatel
5/5/2020 11:16:44 AM

Quant Time: May 05 02:34:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 05 01:28:45 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	117717	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	111929	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	54110	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	28306	4.60	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.00%			
7) Chloroethane-d5	1.57	69	27545	4.65	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 93.00%			
11) 1,1-Dichloroethene-d2	2.12	63	43049	3.20	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 64.00%			
20) 2-Butanone-d5	3.96	46	92733	46.95	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 93.90%			
24) Chloroform-d	4.38	84	64813	4.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.40%			
26) 1,2-Dichloroethane-d4	5.06	65	38135	4.75	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.00%			
32) Benzene-d6	5.07	84	121620	4.55	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.00%			
36) 1,2-Dichloropropane-d6	6.10	67	39661	4.65	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.00%			
41) Toluene-d8	7.34	98	108372	4.27	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.40%			
43) trans-1,3-Dichloropropene-	7.65	79	13361	4.05	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.00%			
46) 2-Hexanone-d5	8.12	63	66705	41.44	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 82.88%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	27616	4.34	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.80%			
64) 1,2-Dichlorobenzene-d4	11.65	152	42206	4.59	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 91.80%			
Target Compounds						Qvalue
3) Chloromethane	1.24	50	2143	0.246	ug/L	99
13) Acetone	2.27	43	9718m	7.085	ug/L	

? MB 5/7/20

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