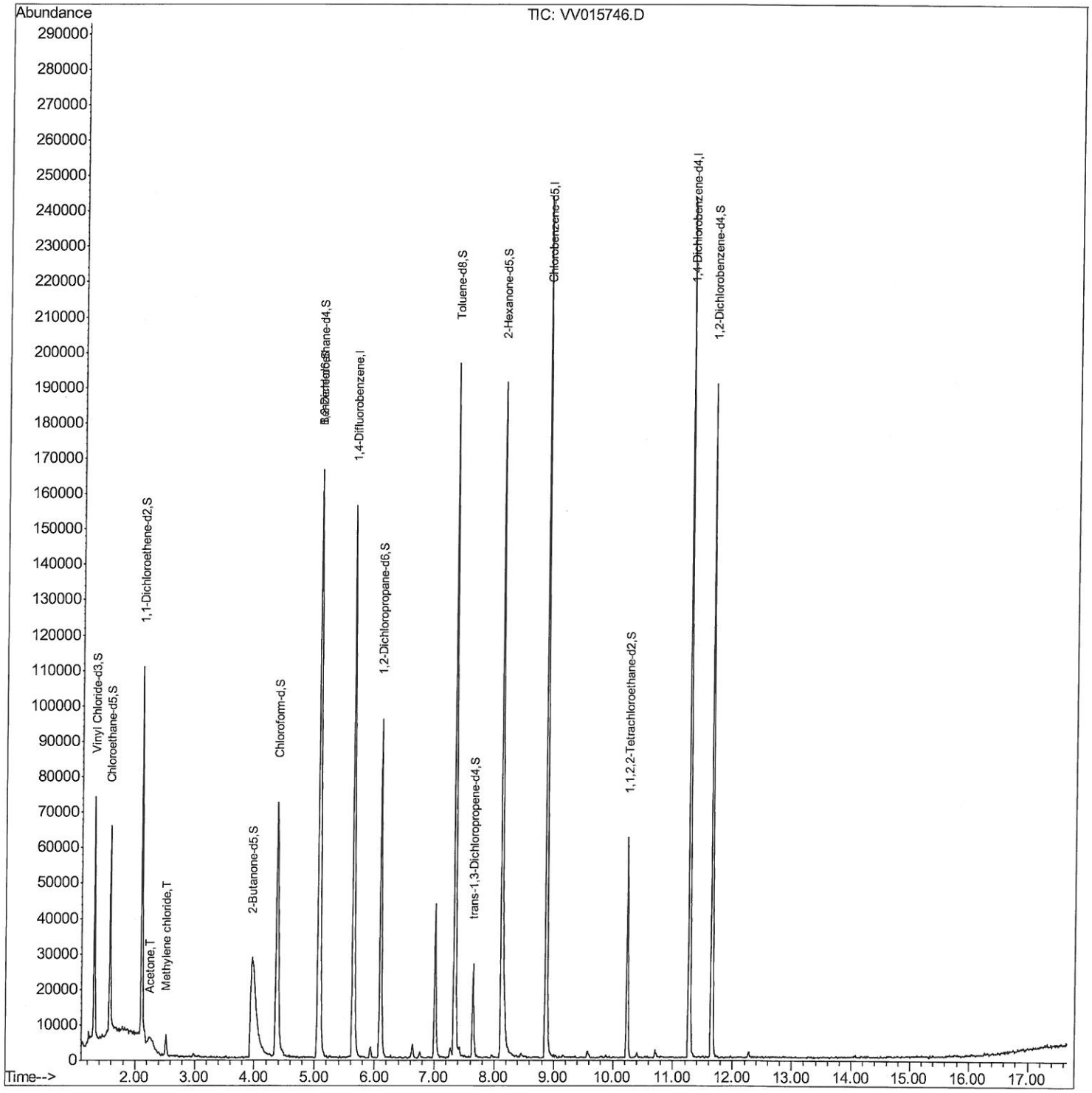
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042820\
Data File : VV015746.D
Acq On : 28 Apr 2020 14:54
Operator : SY/MD
Sample : L2370-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Apr 29 01:14:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Apr 29 00:40:59 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
VIBLK

Manual Integrations APPROVED
apatel
5/1/2020 12:31:38 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042820\
Data File : VV015746.D
Acq On : 28 Apr 2020 14:54
Operator : SY/MD
Sample : L2370-12
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Quant Time: Apr 29 00:43:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Apr 29 00:40:59 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
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Manual Integrations APPROVED
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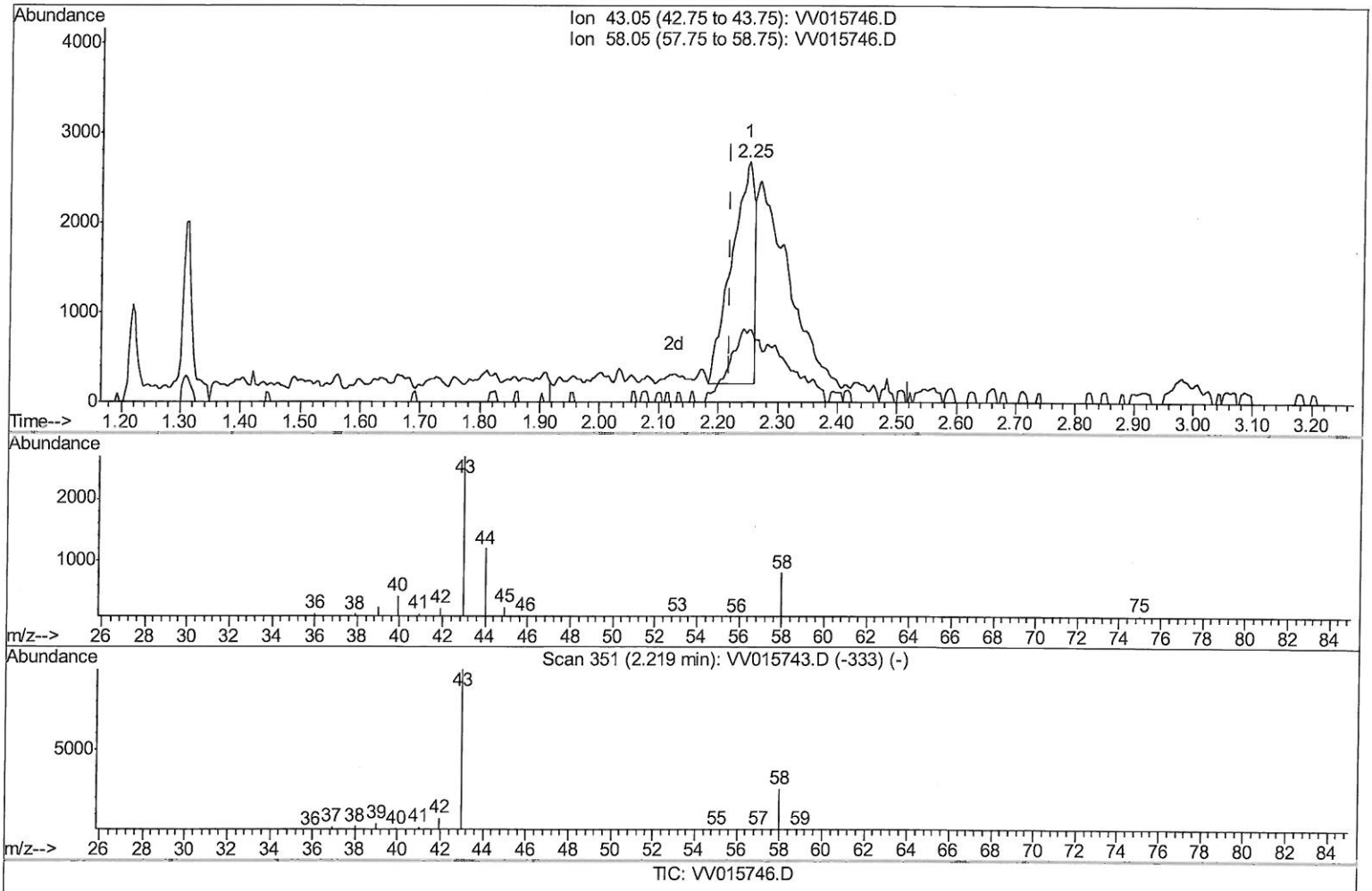

TIC: VV015746.D

(13) Acetone (T)

2.251min (+0.032) 4.57ug/L

response 6632

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	26.16
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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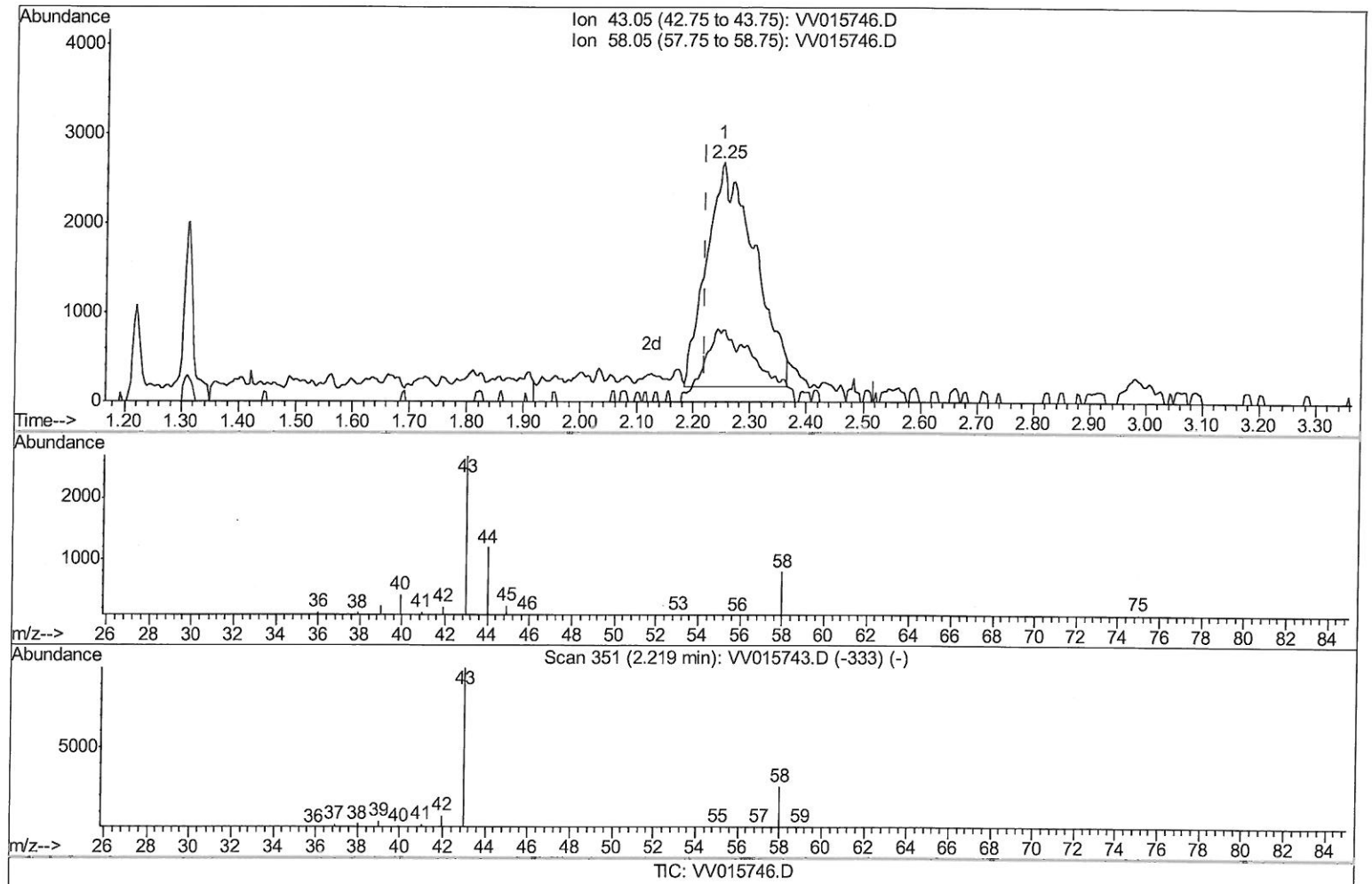
Manual Integrations APPROVED
apatel
5/1/2020 12:31:38 PM



(13) Acetone (T)

2.251min (+0.032) 10.25ug/L m

response 14867

JMD 5/5/20

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	11.67
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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QLast Update : Wed Apr 29 00:40:59 2020
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Instrument : MSVOA_V
ClientSampleId : VIBLK

Manual Integrations APPROVED
apatel
5/1/2020 12:31:38 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	124508	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	120969	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	56690	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	39792	6.12	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 122.40%			
7) Chloroethane-d5	1.57	69	34030	5.43	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 108.60%			
11) 1,1-Dichloroethene-d2	2.12	63	56139	3.94	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.80%			
20) 2-Butanone-d5	3.96	46	90620	43.37	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 86.74%			
24) Chloroform-d	4.38	84	71355	4.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.20%			
26) 1,2-Dichloroethane-d4	5.06	65	41403	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.60%			
32) Benzene-d6	5.07	84	138318	4.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.80%			
36) 1,2-Dichloropropane-d6	6.10	67	41537	4.50	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 90.00%			
41) Toluene-d8	7.34	98	123236	4.49	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 89.80%			
43) trans-1,3-Dichloropropene-	7.65	79	13633	3.82	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 76.40%			
46) 2-Hexanone-d5	8.12	63	64197	36.90	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 73.80%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	27367	3.98	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 79.60%			
64) 1,2-Dichlorobenzene-d4	11.65	152	43144	4.48	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 89.60%			
Target Compounds						Qvalue
13) Acetone	2.25	43	14867m	10.248	ug/L	
16) Methylene chloride	2.52	84	2383	0.266	ug/L	88

MD 5/5/20

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