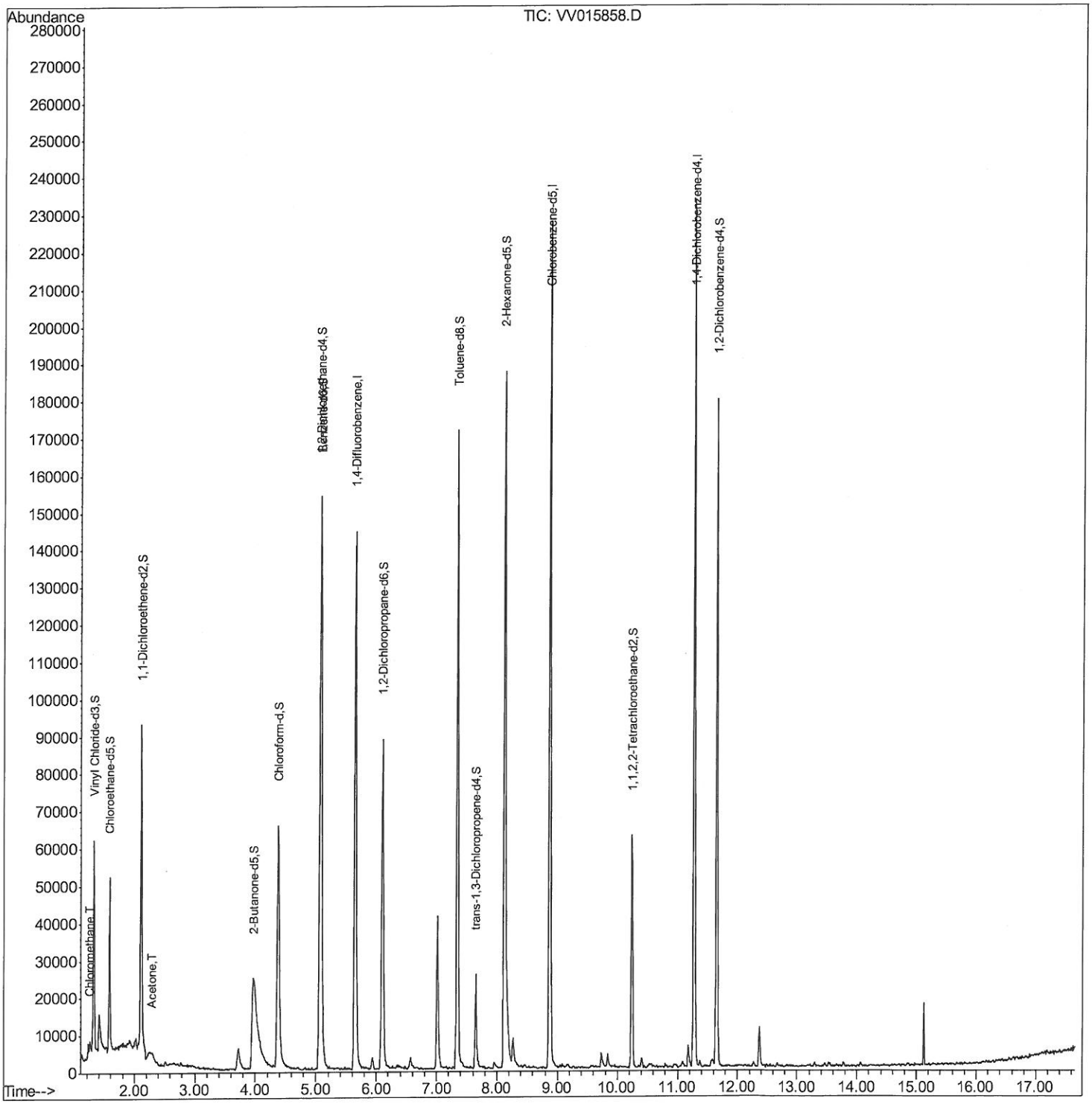
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050120\
Data File : VV015858.D
Acq On : 01 May 2020 15:19
Operator : SY/MD
Sample : L2471-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: May 02 00:56:10 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat May 02 00:06:27 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0Y23

Manual Integrations APPROVED
apatel
5/4/2020 12:35:26 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050120\
Data File : VV015858.D
Acq On : 01 May 2020 15:19
Operator : SY/MD
Sample : L2471-10
Misc : 25.0mL/MSVOA_V/WATER
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Quant Title : TRACE VOA SOM01.0
QLast Update : Sat May 02 00:06:27 2020
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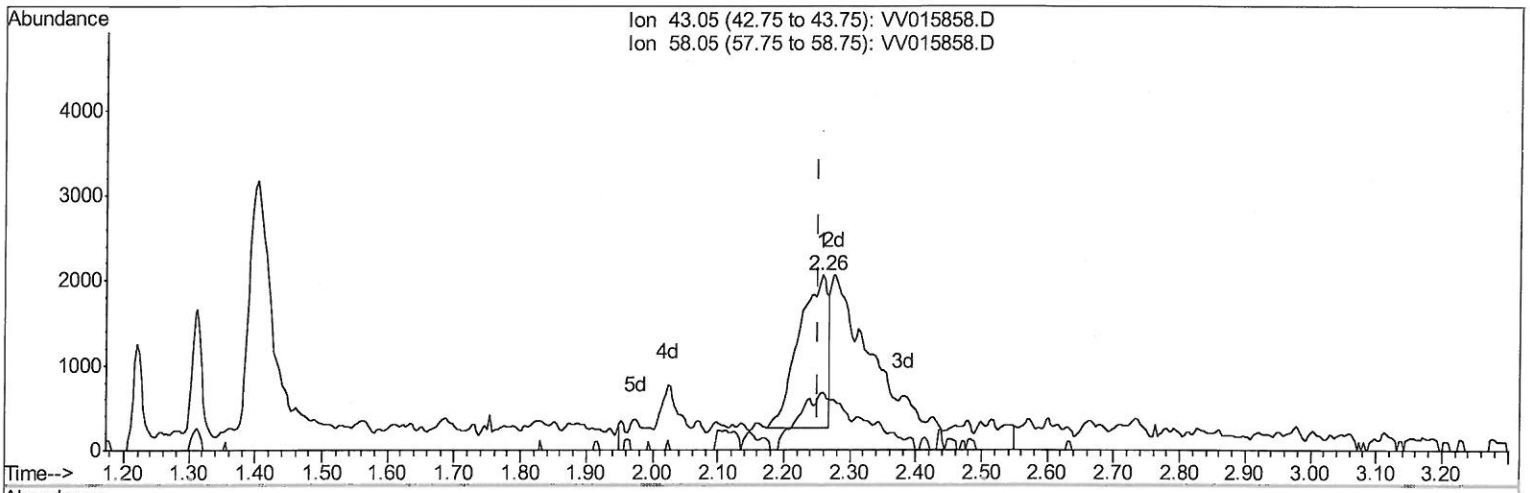

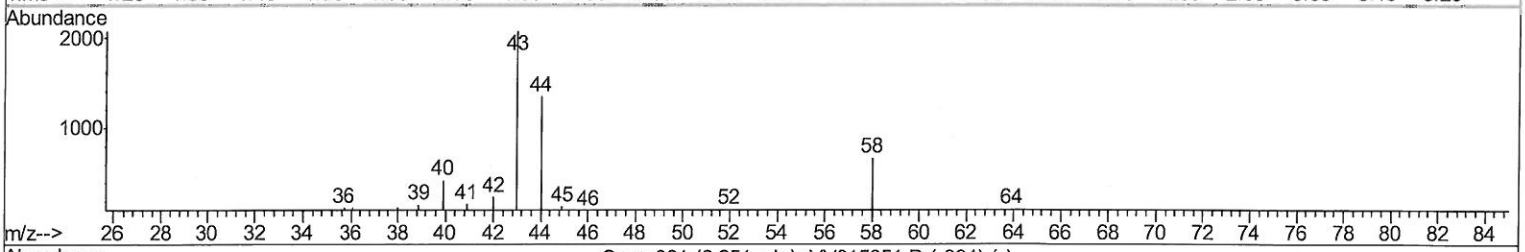

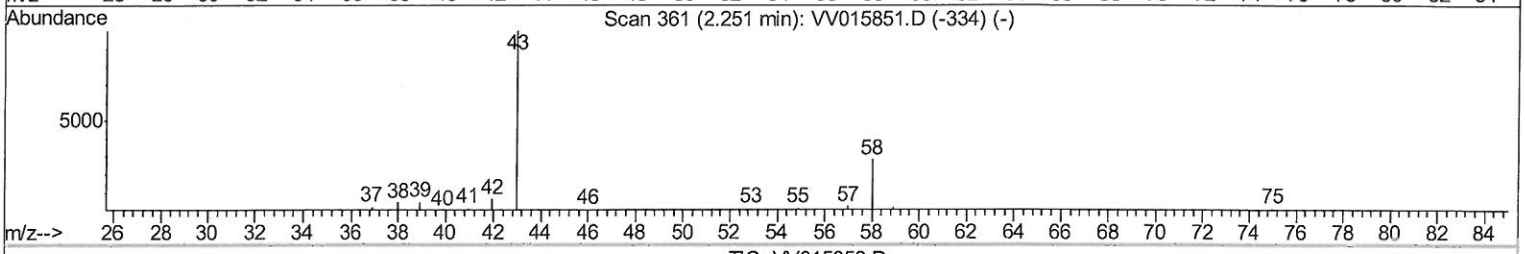

TIC: VV015858.D

(13) Acetone (T)

2.258min (+0.007) 4.01ug/L

response 5457

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	21.61
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050120\
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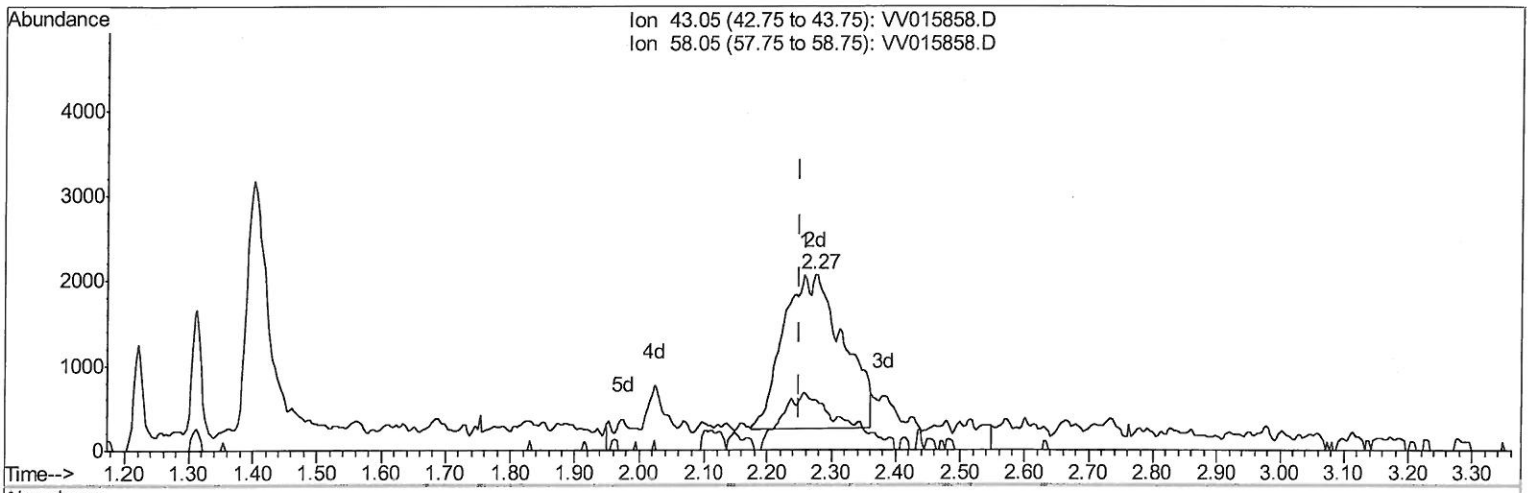
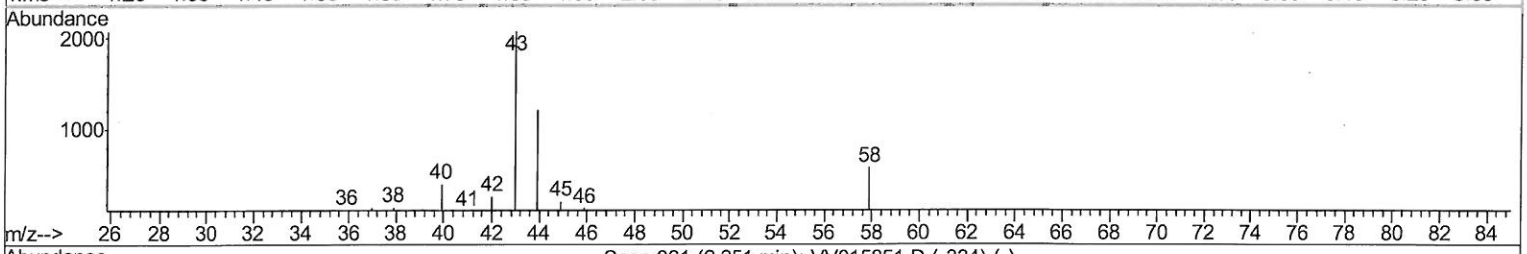
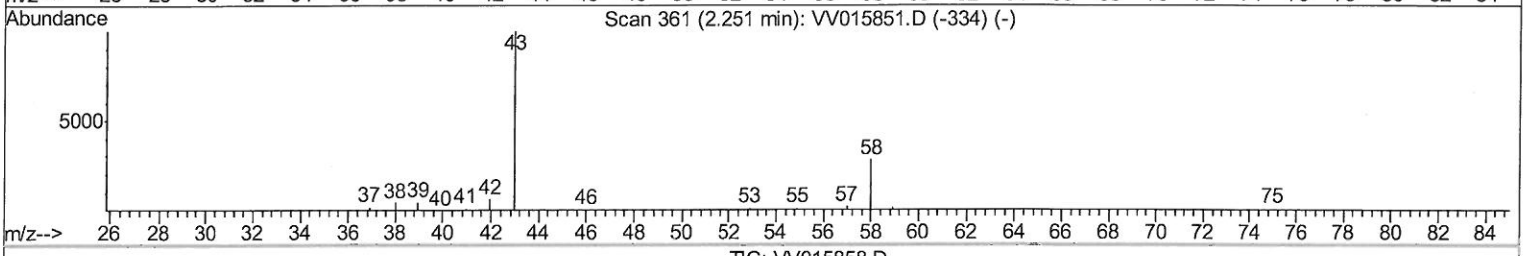
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat May 02 00:06:27 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0Y23

Manual Integrations APPROVED
apatel
5/4/2020 12:35:26 PM







TIC: VV015858.D

(13) Acetone (T)

2.274min (+0.023) 8.65ug/L m

response 11780

7000
5/7/20

Ion	Exp%	Act%
43.05	100	100
58.05	28.80	10.01
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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MSVOA_V
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Manual Integrations APPROVED
apatel
5/4/2020 12:35:26 PM

Quant Time: May 02 00:56:10 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat May 02 00:06:27 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	116899	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	113751	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	53136	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	30889	5.06	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 101.20%			
7) Chloroethane-d5	1.57	69	29429	5.00	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.00%			
11) 1,1-Dichloroethene-d2	2.12	63	46427	3.47	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 69.40%			
20) 2-Butanone-d5	3.96	46	89899	45.83	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 91.66%			
24) Chloroform-d	4.38	84	66128	4.64	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.80%			
26) 1,2-Dichloroethane-d4	5.06	65	39324	4.94	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.80%			
32) Benzene-d6	5.07	84	126072	4.64	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.80%			
36) 1,2-Dichloropropane-d6	6.10	67	40314	4.65	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.00%			
41) Toluene-d8	7.34	98	108216	4.20	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.00%			
43) trans-1,3-Dichloropropene-	7.65	79	13290	3.96	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 79.20%			
46) 2-Hexanone-d5	8.12	63	65211	39.86	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 79.72%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	27942	4.33	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.60%			
64) 1,2-Dichlorobenzene-d4	11.65	152	41411	4.58	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 91.60%			
Target Compounds						Qvalue
3) Chloromethane	1.24	50	2017	0.233	ug/L	94
13) Acetone	2.27	43	11780m	8.649	ug/L	

MD 5/7/20

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