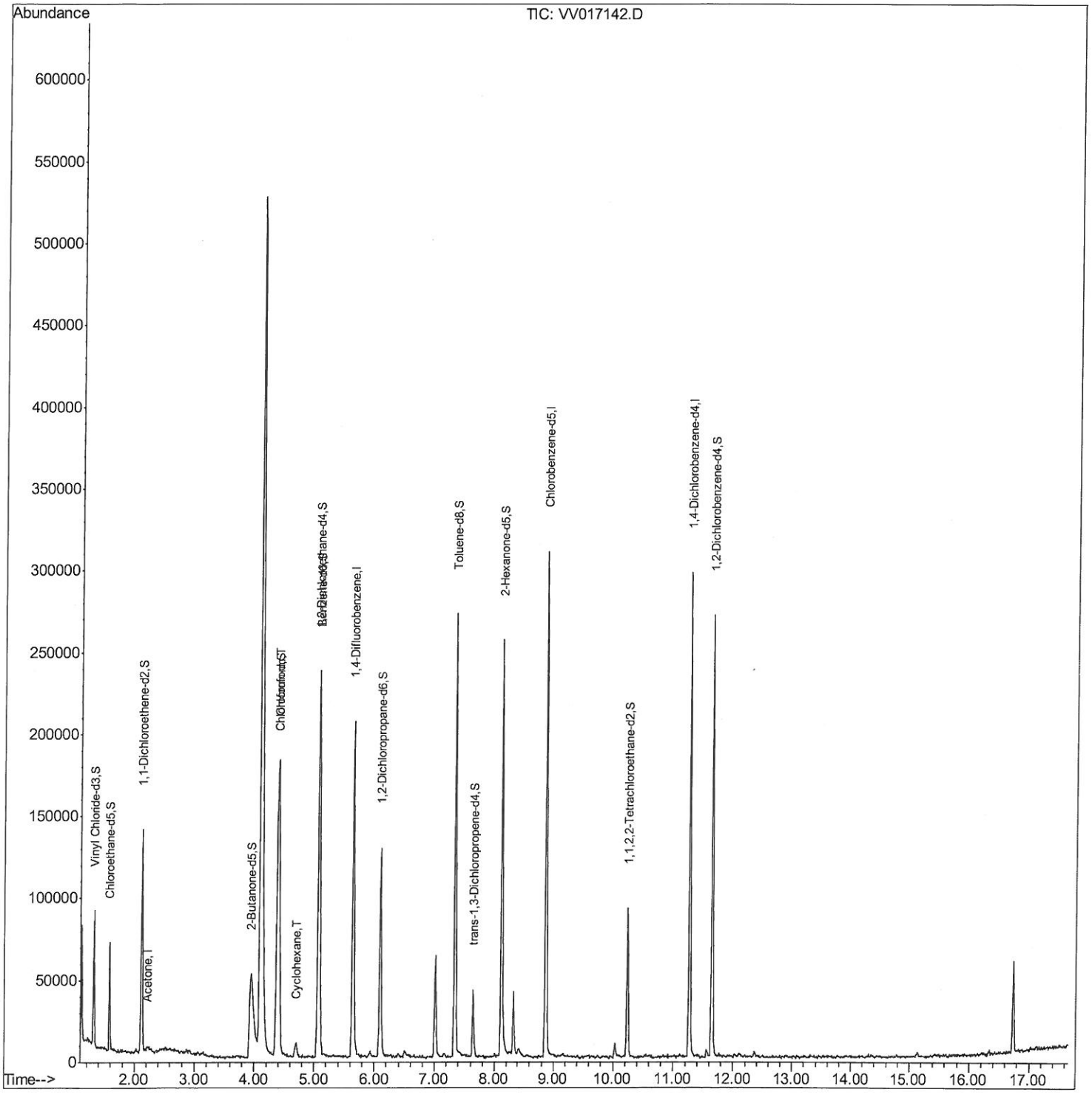
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062520\
Data File : VV017142.D
Acq On : 25 Jun 2020 21:12
Operator : SY/MD
Sample : L3106-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 26 05:02:22 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 26 01:31:34 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFXN4

Manual Integrations APPROVED
MMDadoda
6/26/2020 2:07:30 PM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062520\
Data File : VV017142.D
Acq On : 25 Jun 2020 21:12
Operator : SY/MD
Sample : L3106-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 26 01:39:01 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 26 01:31:34 2020
Response via : Initial Calibration

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ClientSampleId :
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Manual Integrations APPROVED
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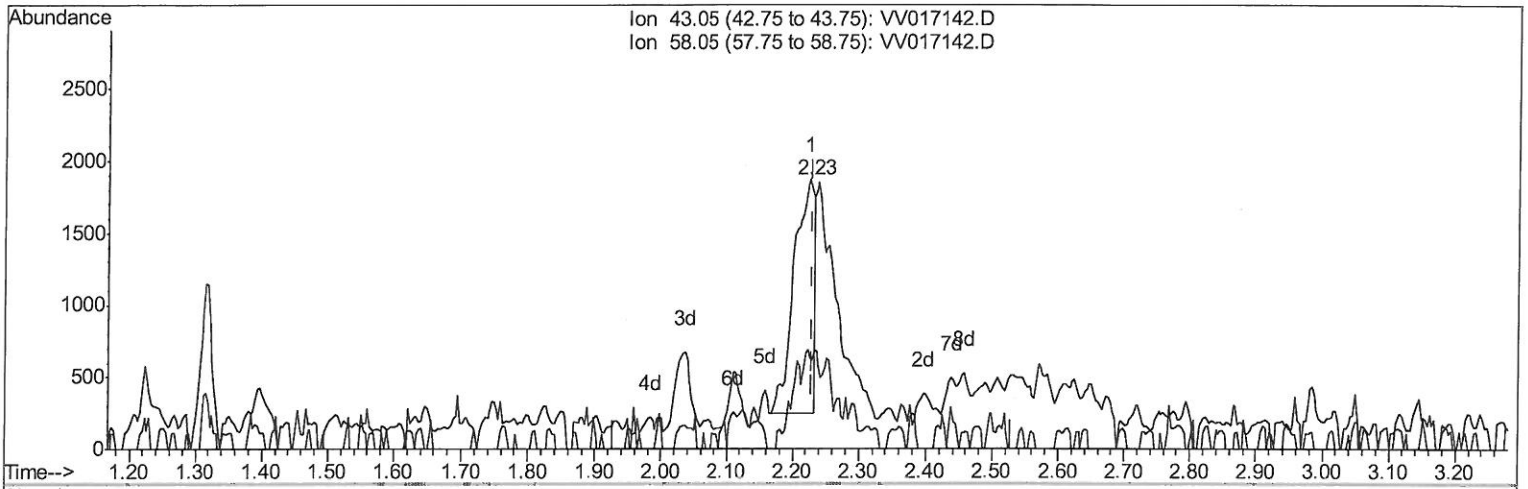

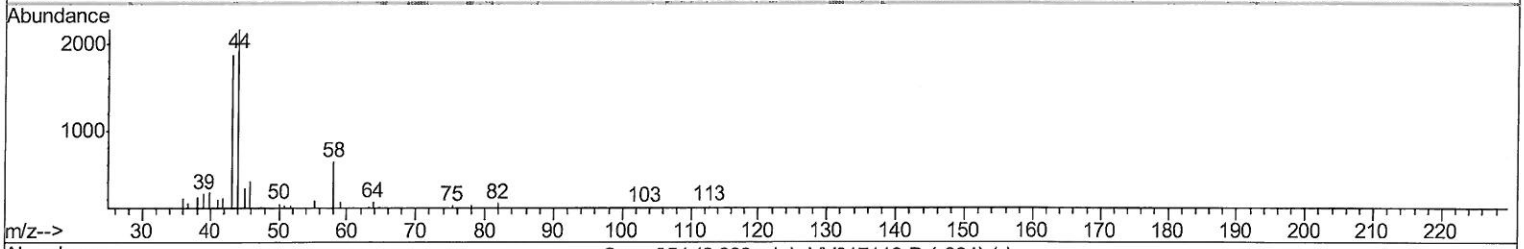

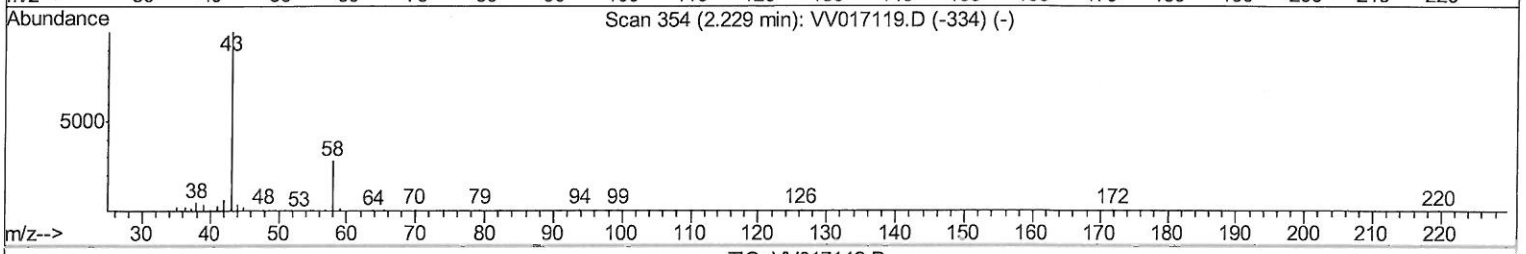

TIC: VV017142.D

(13) Acetone (T)

2.225min (-0.003) 2.70ug/L

response 3450

Ion	Exp%	Act%
43.05	100	100
58.05	29.20	5.28
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV062520\
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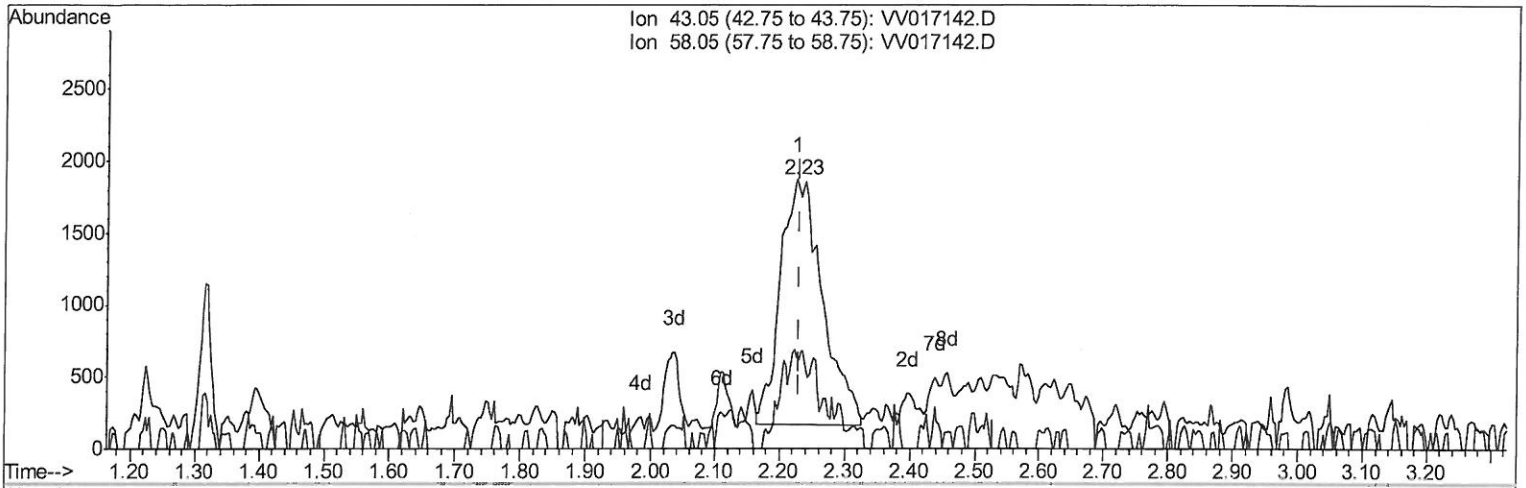
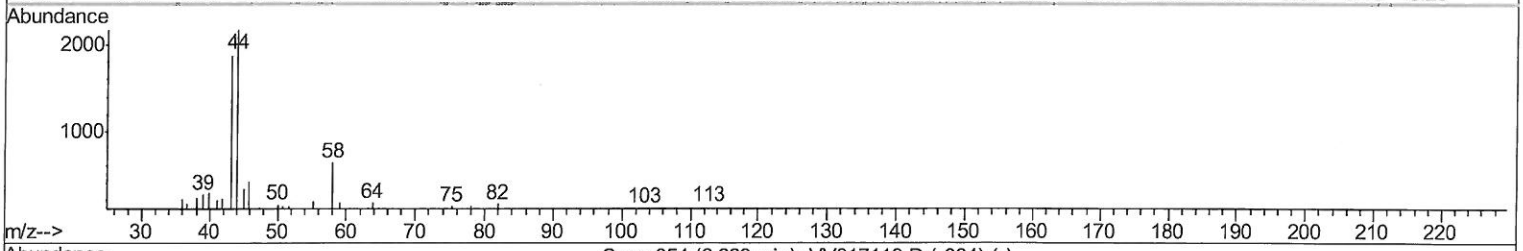
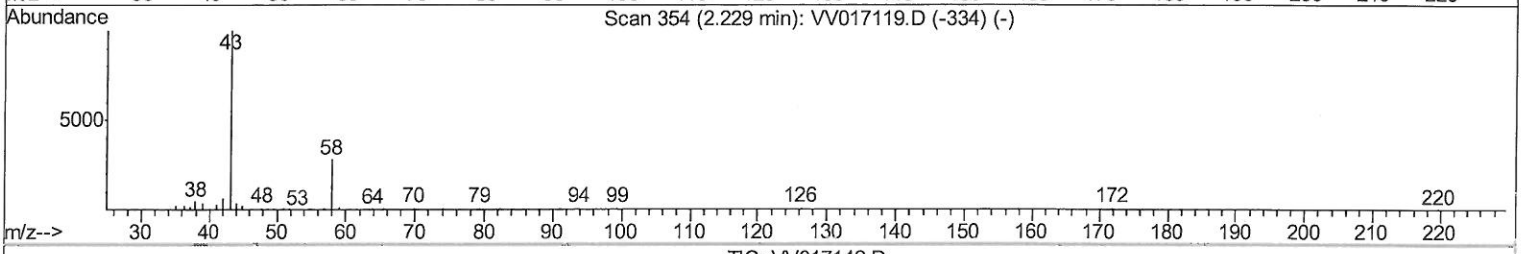
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 26 01:31:34 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFXN4

Manual Integrations APPROVED
MMDadoda
6/26/2020 2:07:30 PM







TIC: VV017142.D

(13) Acetone (T)

2.225min (-0.003) 5.95ug/L m

response 7604

7m8 06/29/20

Ion	Exp%	Act%
43.05	100	100
58.05	29.20	2.39
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 26 01:31:34 2020
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : BFXN4

Manual Integrations APPROVED
MMDadoda
6/26/2020 2:07:30 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	165223	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	162380	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	72974	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	48832	4.92	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 98.40%			
7) Chloroethane-d5	1.58	69	38954	5.40	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 108.00%			
11) 1,1-Dichloroethene-d2	2.13	63	72360	3.83	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.60%			
20) 2-Butanone-d5	3.94	46	115568	45.73	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 91.46%			
24) Chloroform-d	4.38	84	108758	5.13	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.60%			
26) 1,2-Dichloroethane-d4	5.06	65	57529	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.40%			
32) Benzene-d6	5.07	84	193384	4.59	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.80%			
36) 1,2-Dichloropropane-d6	6.10	67	56829	4.51	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 90.20%			
41) Toluene-d8	7.34	98	169262	4.28	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.60%			
45) trans-1,3-Dichloropropene-	7.64	79	21554	4.10	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.00%			
48) 2-Hexanone-d5	8.11	63	83263	41.60	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 83.20%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	39723	4.74	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.80%			
65) 1,2-Dichlorobenzene-d4	11.65	152	66126	4.90	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 98.00%			
Target Compounds						Qvalue
13) Acetone	2.23	43	7604m	5.952	ug/L	
25) Chloroform	4.40	83	131704	6.386	ug/L	100
30) Cyclohexane	4.69	56	4234	0.229	ug/L #	81

MB 06/29/20

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