

Quantitation Report (Qedit)

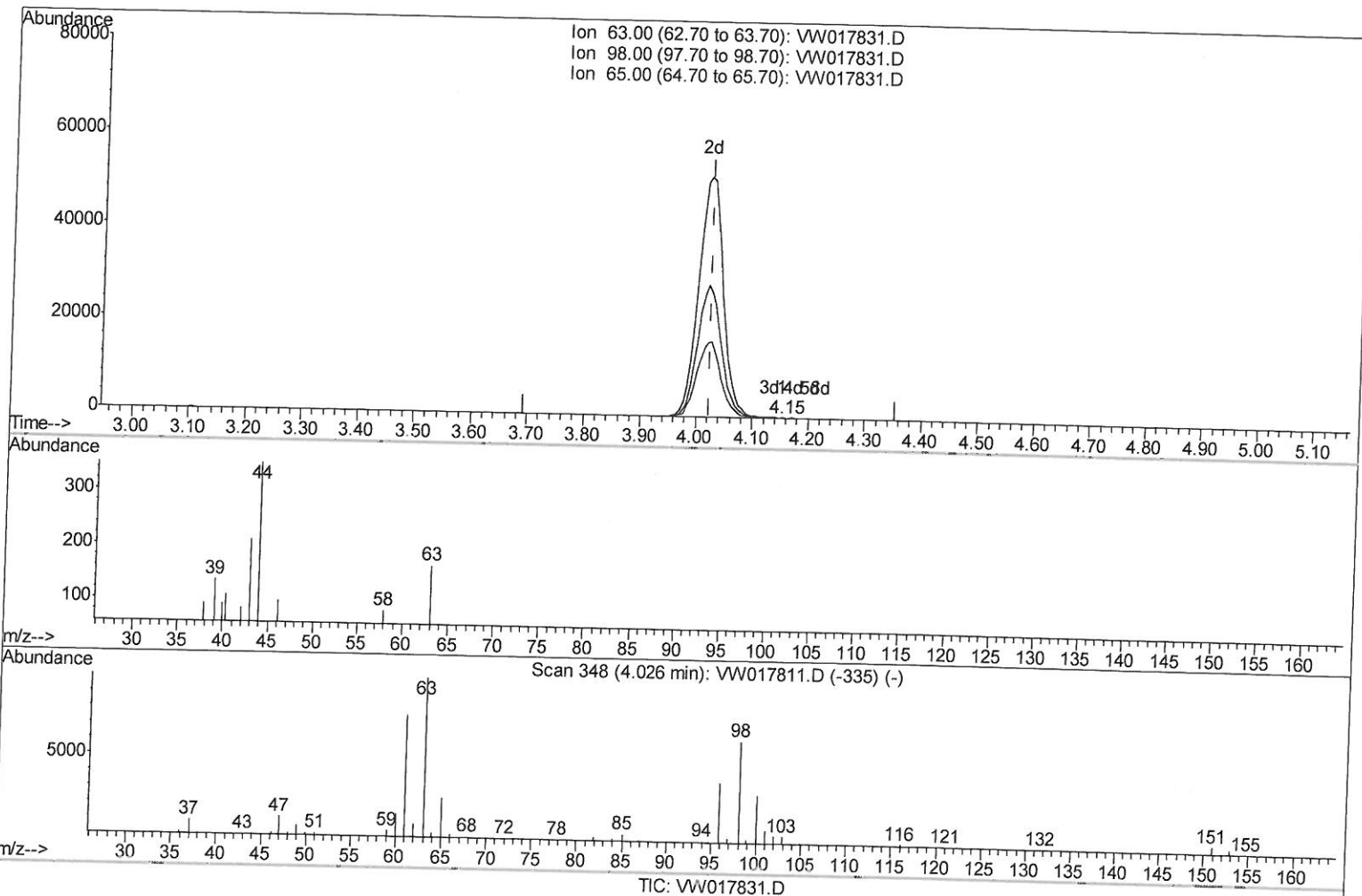
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011221\
 Data File : VW017831.D
 Acq On : 12 Jan 2021 13:31
 Operator : SY/VA
 Sample : M1074-15
 Misc : 3.35G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BFT53

Manual Integrations
APPROVED

MMDadoda
 1/13/2021 4:36:16 PM

Quant Time: Jan 13 03:21:53 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 21:58:14 2021
 Response via : Initial Calibration



(10) 1,1-Dichloroethene-d2 (S)

4.153min (+0.128) 0.01ug/L

response 96

Ion	Exp%	Act%
63.00	100	100
98.00	72.40	93.75
65.00	23.30	30.21
0.00	0.00	0.00

Quantitation Report (Qedit)

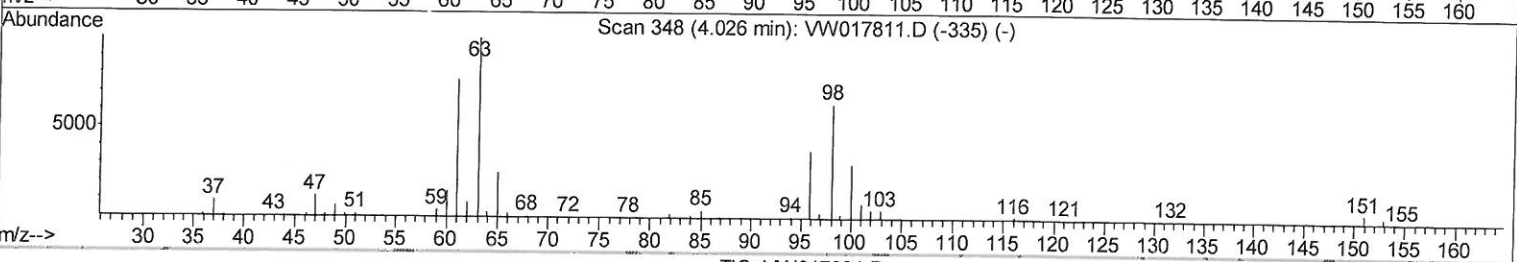
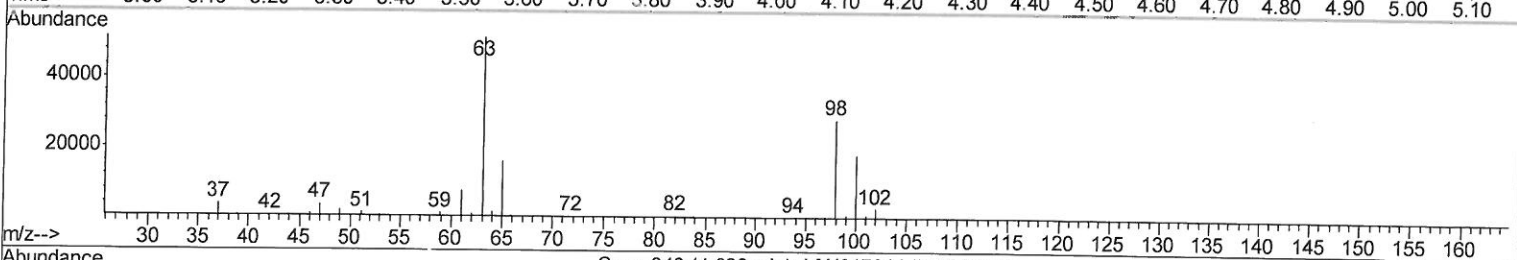
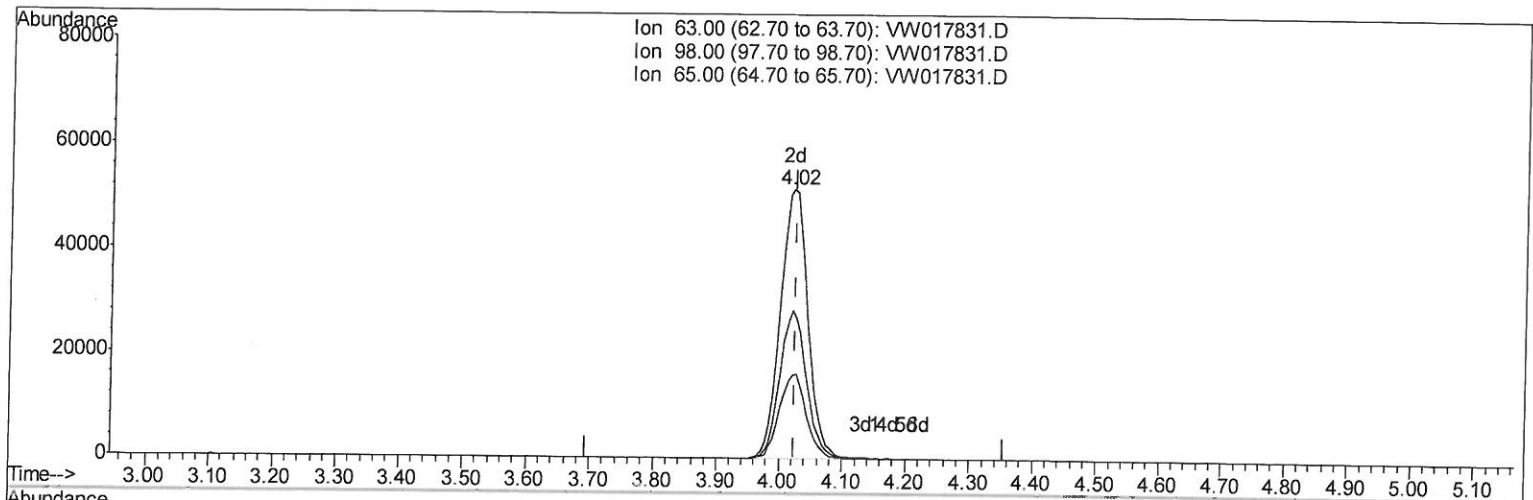
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011221\
 Data File : VW017831.D
 Acq On : 12 Jan 2021 13:31
 Operator : SY/VA
 Sample : M1074-15
 Misc : 3.35G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 BFT53

Manual Integrations
APPROVED

MMDadoda
 1/13/2021 4:36:16 PM

Quant Time: Jan 13 03:21:53 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 21:58:14 2021
 Response via : Initial Calibration



TIC: VW017831.D

(10) 1,1-Dichloroethene-d2 (S)

4.019min (-0.006) 17.22ug/L m

response 156595

Ion	Exp%	Act%
63.00	100	100
98.00	72.40	0.06#
65.00	23.30	0.02#
0.00	0.00	0.00

201/21/15 87

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011221\
 Data File : VW017831.D
 Acq On : 12 Jan 2021 13:31
 Operator : SY/VA
 Sample : M1074-15
 Misc : 3.35G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT53

Manual Integrations
 APPROVED

MMDadoda
 1/13/2021 4:36:16 PM

Quant Time: Jan 13 03:43:18 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 21:58:14 2021
 Response via : Initial Calibration

Internal Standards		R.T.	QIon	Response	Conc	Units	Dev(Min)
1)	1,4-Difluorobenzene	8.84	114	337435	25.00	ug/L	0.00
28)	Chlorobenzene-d5	11.63	117	306105	25.00	ug/L	0.00
60)	1,4-Dichlorobenzene-d4	13.55	152	141274	25.00	ug/L	0.00
System Monitoring Compounds							
4)	Vinyl Chloride-d3	2.36	65	117741	22.55	ug/L	0.00
	Spiked Amount 25.000	Range 30 - 150		Recovery =	90.20%		
7)	Chloroethane-d5	2.89	69	94851	22.01	ug/L	0.00
	Spiked Amount 25.000	Range 30 - 150		Recovery =	88.04%		
10)	1,1-Dichloroethene-d2	4.02	63	156595m	17.22	ug/L	0.00
	Spiked Amount 25.000	Range 45 - 110		Recovery =	68.88%		
20)	2-Butanone-d5	7.09	46	36152	42.72	ug/L	0.01
	Spiked Amount 50.000	Range 20 - 135		Recovery =	85.44%		
24)	Chloroform-d	7.65	84	188391	21.36	ug/L	0.00
	Spiked Amount 25.000	Range 40 - 150		Recovery =	85.44%		
26)	1,2-Dichloroethane-d4	8.31	65	107256	23.50	ug/L	0.00
	Spiked Amount 25.000	Range 70 - 130		Recovery =	94.00%		
29)	Benzene-d6	8.27	84	381551	22.13	ug/L	0.00
	Spiked Amount 25.000	Range 20 - 135		Recovery =	88.52%		
33)	1,2-Dichloropropane-d6	9.27	67	105379	22.17	ug/L	0.00
	Spiked Amount 25.000	Range 70 - 120		Recovery =	88.68%		
37)	Toluene-d8	10.32	98	362099	21.87	ug/L	0.00
	Spiked Amount 25.000	Range 30 - 130		Recovery =	87.48%		
38)	trans-1,3-Dichloropropene-	10.58	79	43537	20.55	ug/L	0.00
	Spiked Amount 25.000	Range 30 - 135		Recovery =	82.20%		
39)	2-Hexanone-d5	10.93	63	25509	42.74	ug/L	0.00
	Spiked Amount 50.000	Range 20 - 135		Recovery =	85.48%		
48)	1,1,2,2-Tetrachloroethane-	12.69	84	72307	20.49	ug/L	0.00
	Spiked Amount 25.000	Range 45 - 120		Recovery =	81.96%		
61)	1,2-Dichlorobenzene-d4	13.85	152	104840	21.31	ug/L	0.00
	Spiked Amount 25.000	Range 75 - 120		Recovery =	85.24%		
Target Compounds							
16)	Methylene chloride	4.92	84	20902	4.332	ug/L	95

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011221\
Data File : VW017831.D
Acq On : 12 Jan 2021 13:31
Operator : SY/VA
Sample : M1074-15
Misc : 3.35G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFT53

Manual Integrations
APPROVED

MMDadoda
1/13/2021 4:36:16 PM

Quant Time: Jan 13 03:43:18 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis
QLast Update : Fri Jan 08 21:58:14 2021
Response via : Initial Calibration

