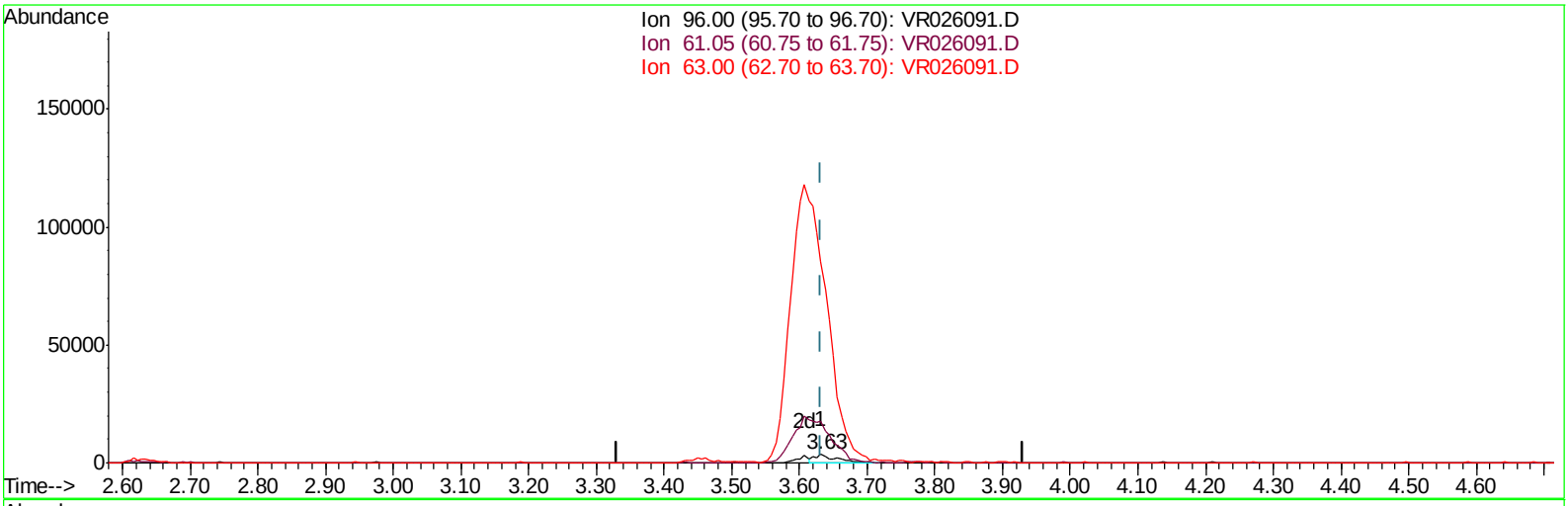
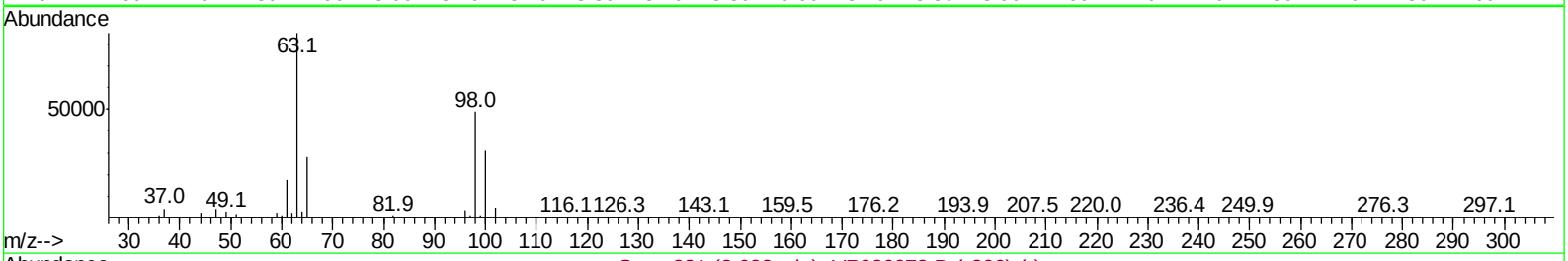
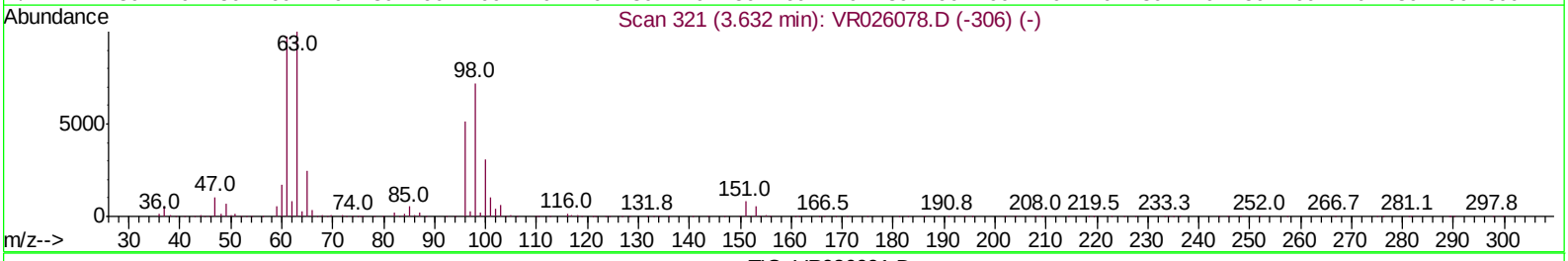
Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR101518\
Data File : VR026091.D
Acq On : 16 Oct 2018 1:42
Operator : SY/MD
Sample : J5379-12
Misc : 25mL/MSVOA R/WATER
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Oct 16 08:26:25 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR101518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 16 08:21:47 2018
Response via : Initial Calibration







TIC: VR026091.D

(12) 1,1-Dichloroethene (T)

3.632min (+0.000) 0.16ug/L

response 8485

Ion	Exp%	Act%
96.00	100	100
61.05	181.00	479.91#
63.00	178.60	2325.23#
0.00	0.00	0.00

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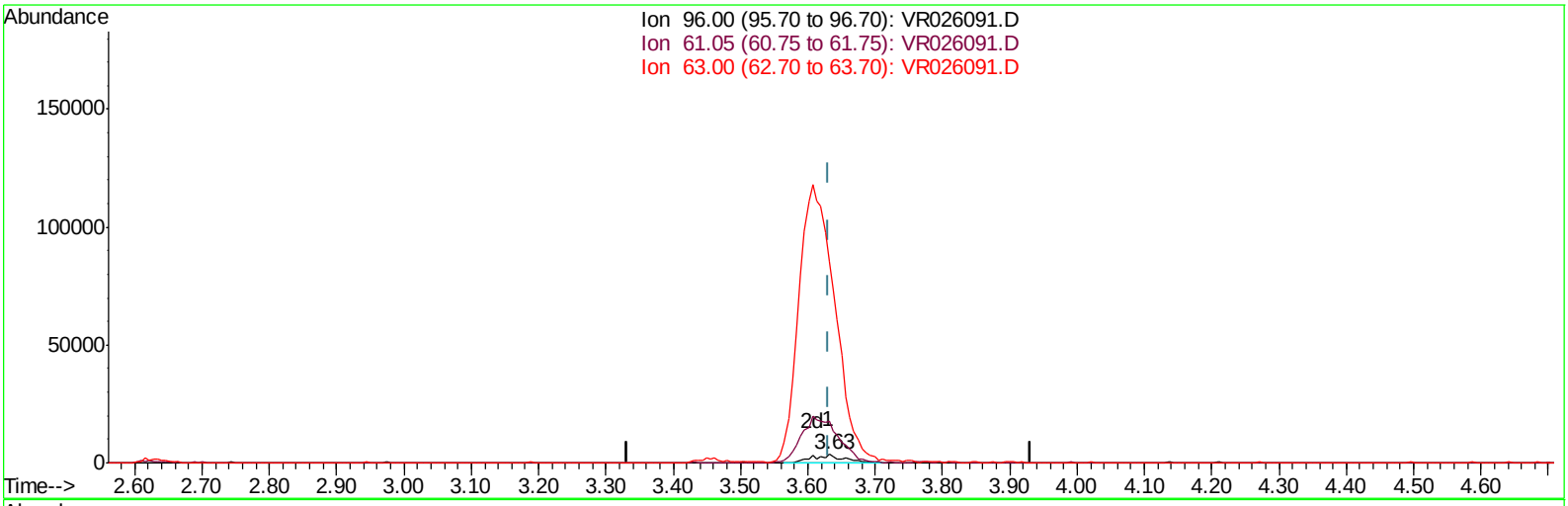
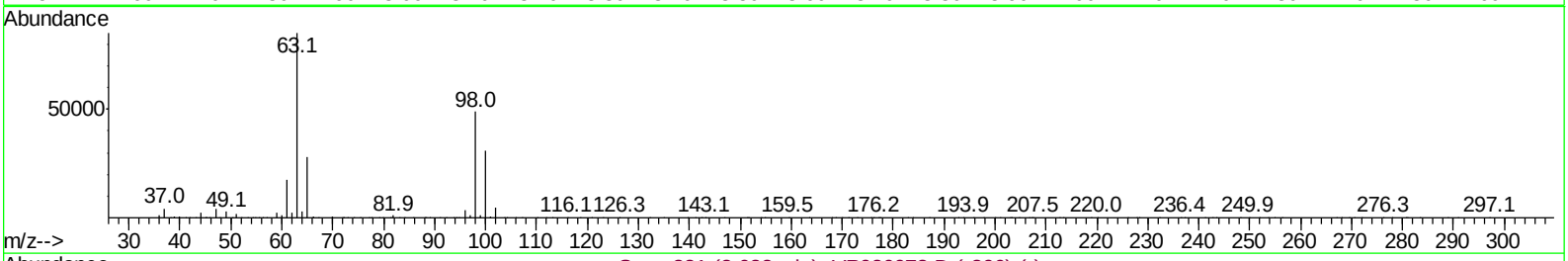
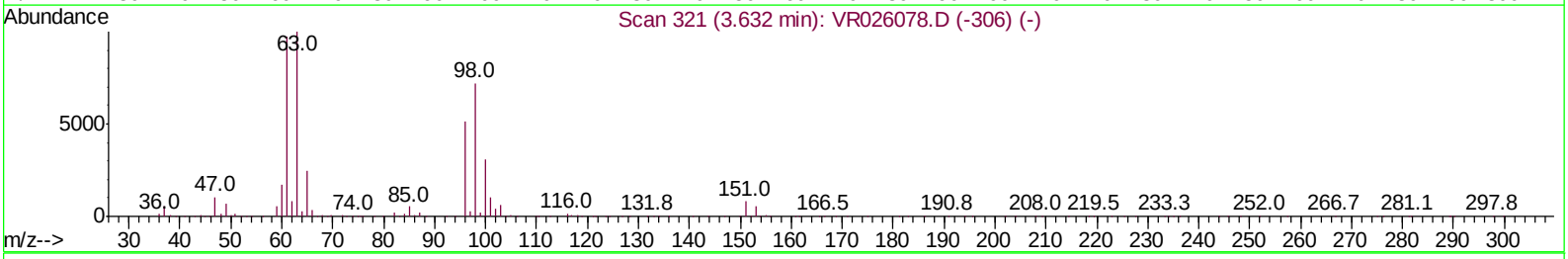
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 16 08:21:47 2018
Response via : Initial Calibration







TIC: VR026091.D

(12) 1,1-Dichloroethene (T)

3.632min (+0.000) 0.22ug/L m

response 11874

Ion	Exp%	Act%
96.00	100	100
61.05	181.00	479.91#
63.00	178.60	2325.23#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR101518\
Data File : VR026091.D
Acq On : 16 Oct 2018 1:42
Operator : SY/MD
Sample : J5379-12
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Oct 16 09:11:03 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR101518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 16 08:21:47 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	546573	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	460609	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	144022	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.15	65	241829	5.06	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 101.20%			
7) Chloroethane-d5	2.63	69	213453	5.19	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 103.80%			
11) 1,1-Dichloroethene-d2	3.61	63	438968	3.74	ug/L	-0.02
Spiked Amount 5.000	Range 60 - 125		Recovery = 74.80%			
20) 2-Butanone-d5	6.59	46	218455	55.63	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 111.26%			
24) Chloroform-d	7.20	84	366801	4.82	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.40%			
26) 1,2-Dichloroethane-d4	7.89	65	156921	4.96	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.20%			
32) Benzene-d6	7.85	84	715985	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.80%			
36) 1,2-Dichloropropane-d6	8.90	67	203925	5.34	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 106.80%			
41) Toluene-d8	9.97	98	681440	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.60%			
43) trans-1,3-Dichloropropene-	10.24	79	45976	4.59	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 91.80%			
46) 2-Hexanone-d5	10.59	63	173858	60.07	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 120.14%			
57) 1,1,2,2-Tetrachloroethane-	12.36	84	74896	4.99	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.80%			
64) 1,2-Dichlorobenzene-d4	13.51	152	120284	5.28	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.60%			
Target Compounds						Qvalue
3) Chloromethane	2.01	50	11895	0.204	ug/L #	81
12) 1,1-Dichloroethene	3.63	96	11874m	0.223	ug/L	
13) Acetone	3.70	43	14708	3.623	ug/L	98
16) Methylene chloride	4.41	84	7311	0.152	ug/L	83
18) trans-1,2-Dichloroethene	4.88	96	47576	1.184	ug/L	94
19) 1,1-Dichloroethane	5.69	63	109646	1.453	ug/L	97
22) cis-1,2-Dichloroethene	6.67	96	15867958	417.340	ug/L #	69
25) Chloroform	7.23	83	67093	0.911	ug/L	96
29) 1,1,1-Trichloroethane	7.43	97	57920	0.920	ug/L	99
33) Benzene	7.91	78	22844	0.132	ug/L	100
34) Trichloroethene	8.71	95	13963883	315.663	ug/L	81
45) 1,1,2-Trichloroethane	10.45	97	21540	1.400	ug/L	95
47) Tetrachloroethene	10.51	164	86600	2.741	ug/L	93

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

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