

Quantitation Report (Qedit)

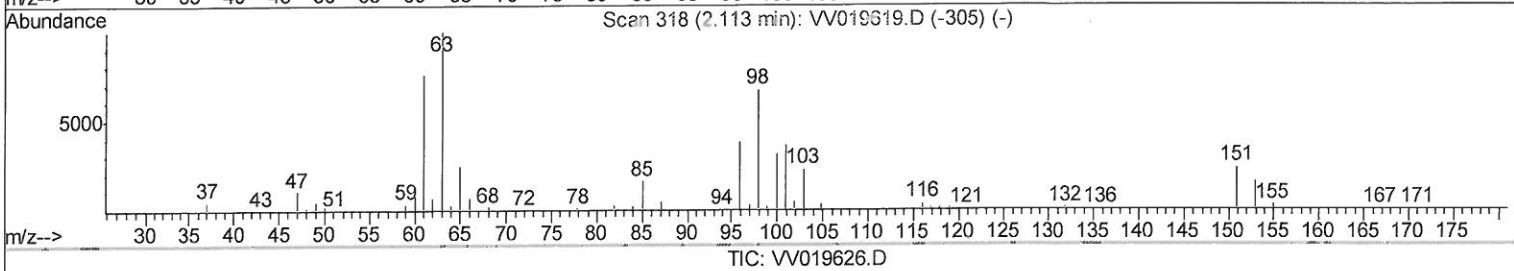
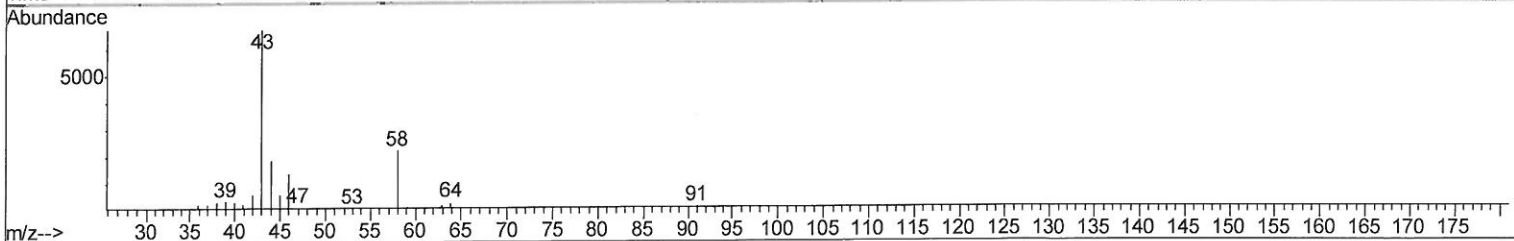
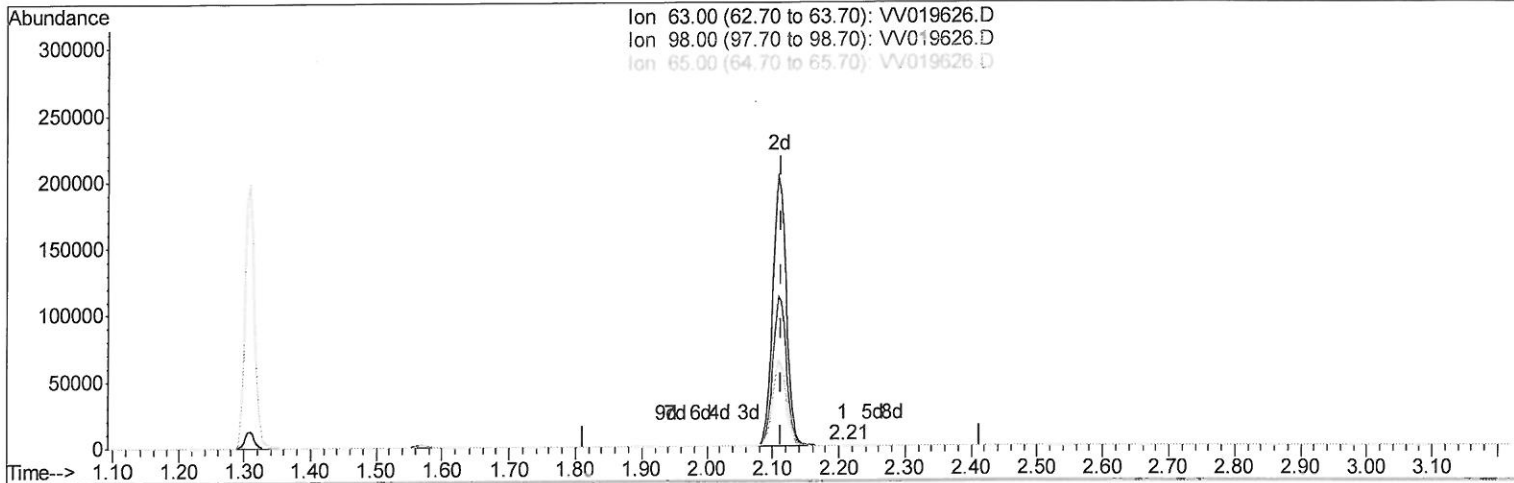
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121420\
 Data File : VV019626.D
 Acq On : 15 Dec 2020 00:41
 Operator : SY/MD
 Sample : L4998-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS1

Quant Time: Dec 15 10:30:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 15 10:26:59 2020
 Response via : Initial Calibration

Manual Integrations
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(11) 1,1-Dichloroethene-d2 (S)

2.206min (+0.093) 0.02ug/L

response 191

Ion	Exp%	Act%
63.00	100	100
98.00	79.80	101.57
65.00	19.20	21.99
0.00	0.00	0.00

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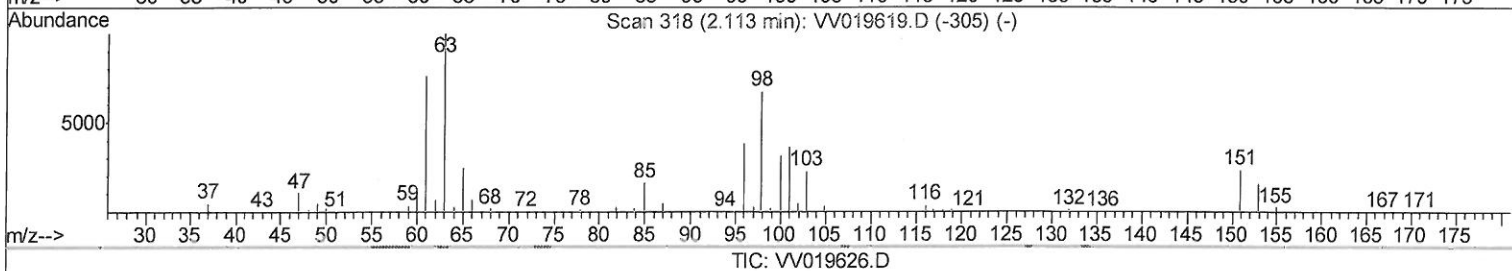
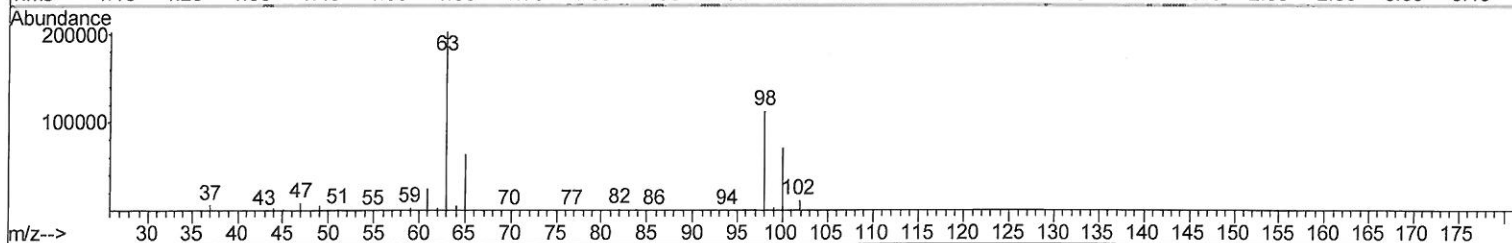
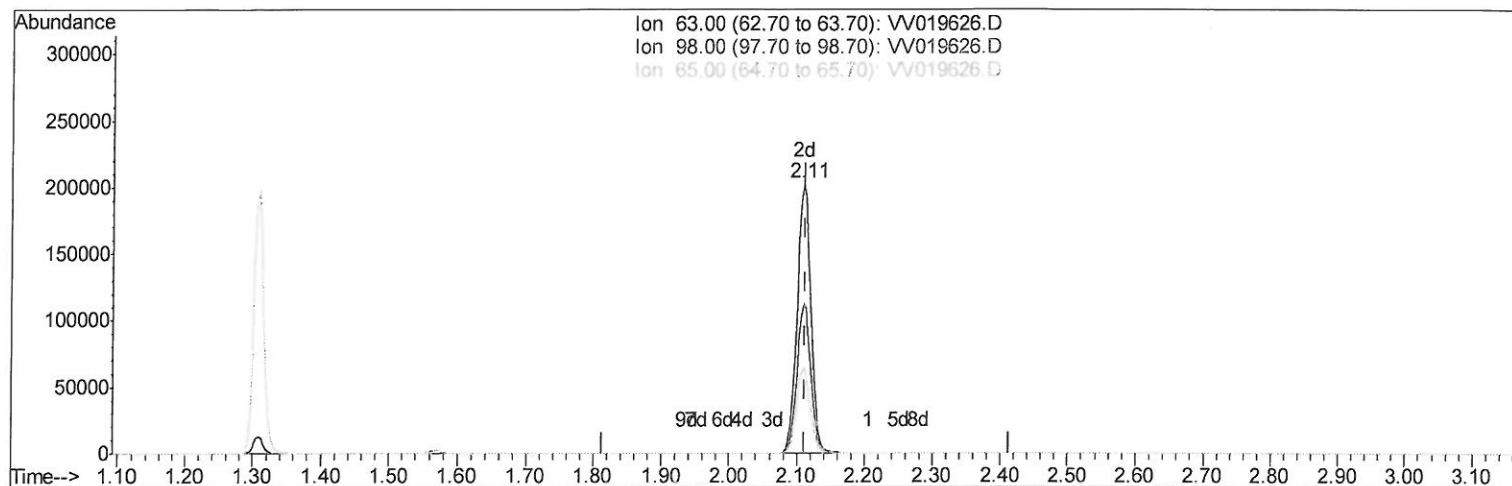
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(11) 1,1-Dichloroethene-d2 (S)

2.110min (-0.003) 36.98ug/L m

response 288166

Ion	Exp%	Act%
63.00	100	100
98.00	79.80	0.07#
65.00	19.20	0.01#
0.00	0.00	0.00

12/18/2020

Quantitation Report (QT/LSC Reviewed)

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Instrument :
 MSVOA_V
 ClientSampleId :
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Quant Time: Dec 15 11:18:47 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	585430	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	541430	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	250221	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	195282	46.52	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.04%		
7) Chloroethane-d5	1.57	69	170525	51.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	103.00%		
11) 1,1-Dichloroethene-d2	2.11	63	288166m	36.98	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.96%		
21) 2-Butanone-d5	3.90	46	277348	121.55	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	121.55%		
24) Chloroform-d	4.35	84	384672	50.84	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.68%		
26) 1,2-Dichloroethane-d4	5.04	65	271605	54.93	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	109.86%		
32) Benzene-d6	5.05	84	770732	53.37	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.74%		
36) 1,2-Dichloropropane-d6	6.07	67	249601	55.18	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	110.36%		
41) Toluene-d8	7.32	98	670542	51.57	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.14%		
43) trans-1,3-Dichloropropene-	7.62	79	118656	46.12	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.24%		
47) 2-Hexanone-d5	8.09	63	190173	107.12	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	107.12%		
57) 1,1,2,2-Tetrachloroethane-	10.22	84	323147	52.82	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	105.64%		
64) 1,2-Dichlorobenzene-d4	11.63	152	246840	52.77	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.54%		

Target Compounds					Qvalue
13) Acetone	2.19	43	22288	11.466 ug/L	92

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

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