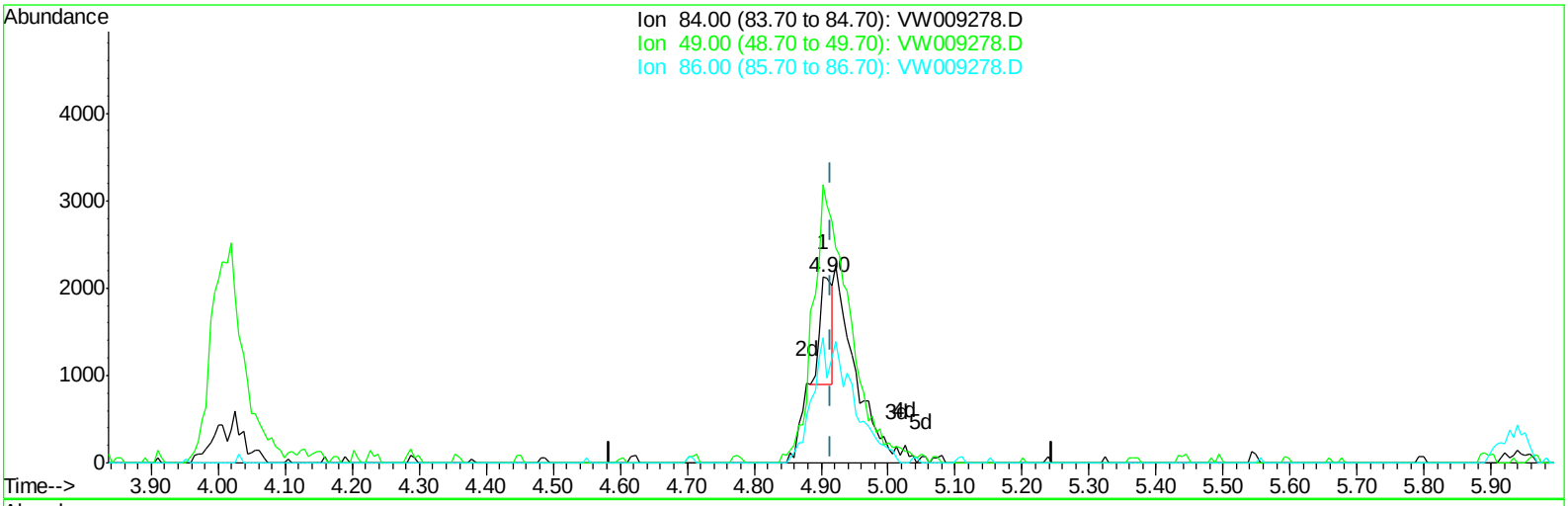
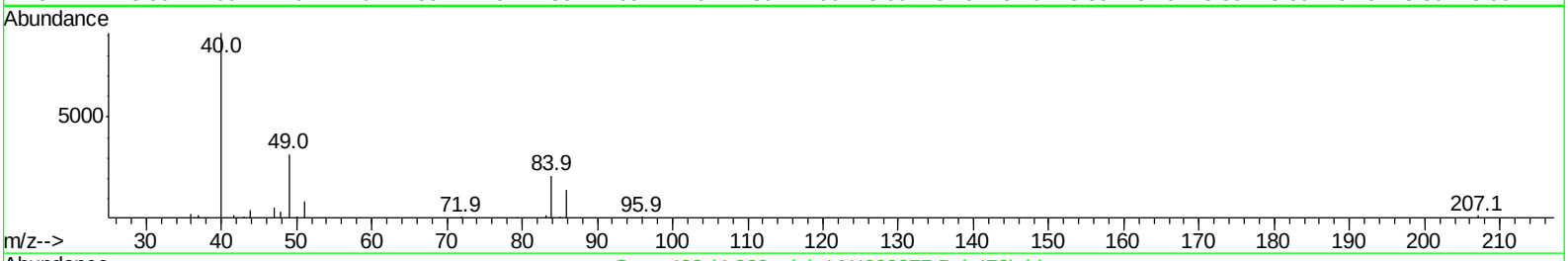
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032019\

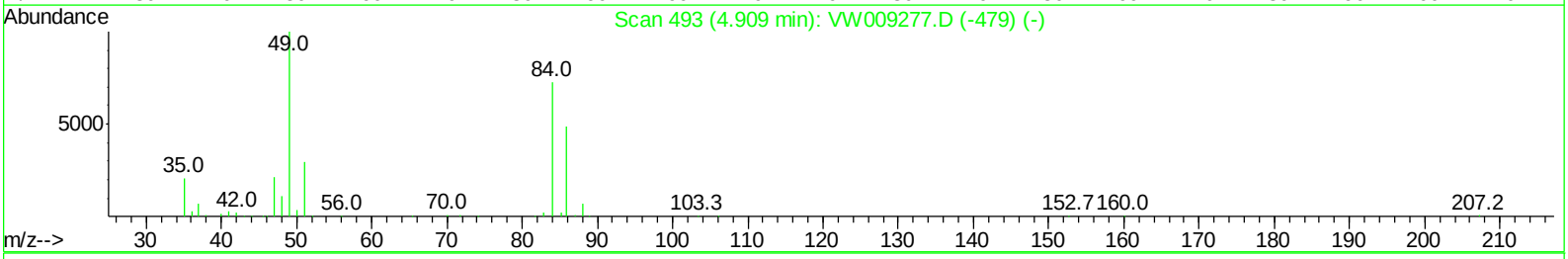
Quantitation Report (Qedit)

Data File : VW009278.D
Acq On : 20 Mar 2019 10:57
Operator : SY/VA
Sample : VW0320SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 21 10:20:26 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 21 10:17:44 2019
Response via : Initial Calibration







TIC: VW009278.D

(16) Methylene chloride (T)

4.903min (-0.013) 0.23ug/L

response 1558

Ion	Exp%	Act%
84.00	100	100
49.00	137.10	149.84
86.00	63.50	67.29
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032019\

Quantitation Report (Qedit)

Data File : VW009278.D
Acq On : 20 Mar 2019 10:57
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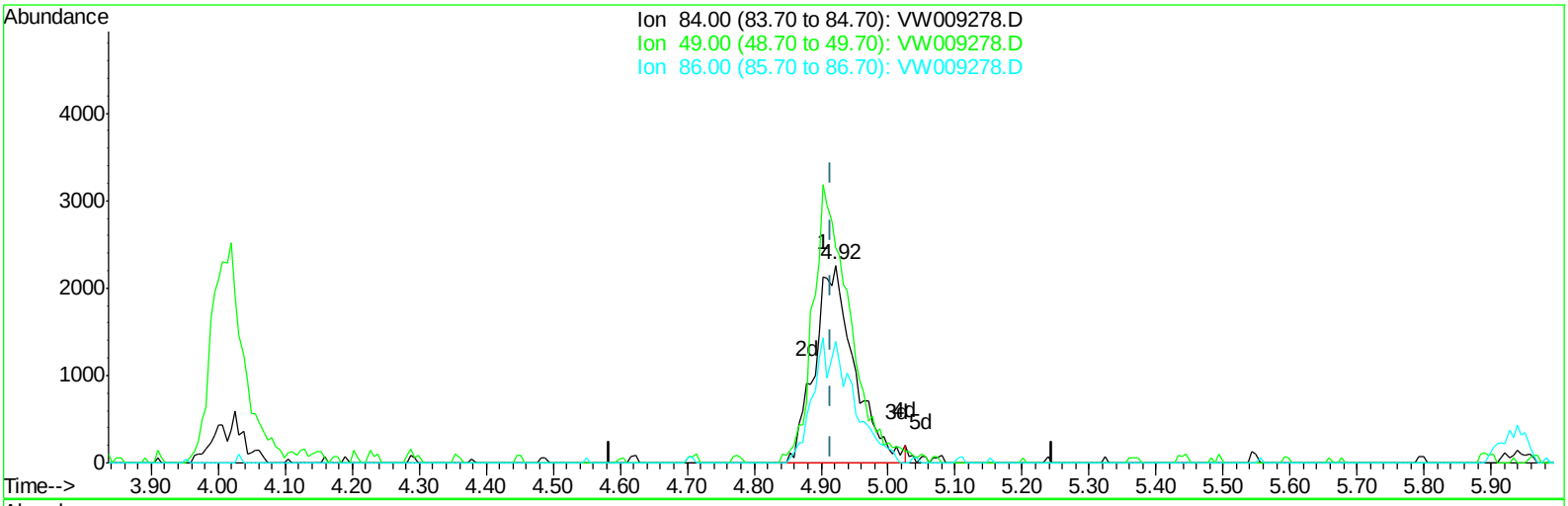
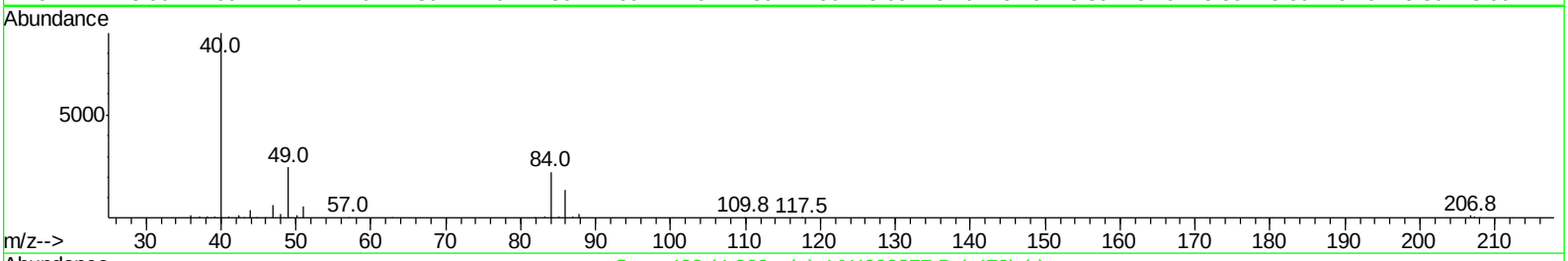
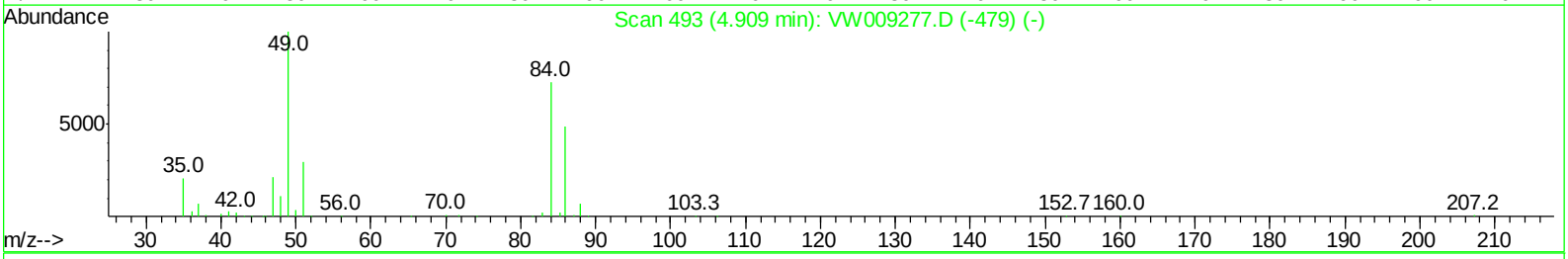
Sample : VW0320SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 21 10:20:26 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 21 10:17:44 2019
Response via : Initial Calibration







TIC: VW009278.D

(16) Methylene chloride (T)

4.921min (+0.006) 1.39ug/L m

response 9367

Ion	Exp%	Act%
84.00	100	100
49.00	137.10	108.83
86.00	63.50	61.17
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032019\

Quantitation Report (QT Reviewed)

Data File : VW009278.D
Acq On : 20 Mar 2019 10:57
Operator : SY/VA
Sample : VW0320SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 21 10:21:14 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis
QLast Update : Thu Mar 21 10:17:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	463591	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	437418	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	212464	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.36	65	139977	25.27	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.08%			
7) Chloroethane-d5	2.89	69	129932	20.04	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 80.16%			
10) 1,1-Dichloroethene-d2	4.01	63	216352	18.07	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 72.28%			
20) 2-Butanone-d5	7.07	46	112823	49.24	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 98.48%			
24) Chloroform-d	7.64	84	287504	22.73	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.92%			
26) 1,2-Dichloroethane-d4	8.30	65	177162	23.25	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.00%			
29) Benzene-d6	8.27	84	552914	22.92	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 91.68%			
33) 1,2-Dichloropropane-d6	9.27	67	166081	22.92	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 91.68%			
37) Toluene-d8	10.32	98	512160	22.96	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 91.84%			
38) trans-1,3-Dichloropropene-	10.58	79	81503	22.40	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 89.60%			
39) 2-Hexanone-d5	10.93	63	84344	48.06	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.12%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	162315	22.75	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 91.00%			
61) 1,2-Dichlorobenzene-d4	13.86	152	193702	23.78	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 95.12%			

Target Compounds	Qvalue

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

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Quantitation Report (QT Reviewed)

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Operator : SY/VA
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
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QLast Update : Thu Mar 21 10:17:44 2019
Response via : Initial Calibration