

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092018\
Quantitation Report (Qedit)

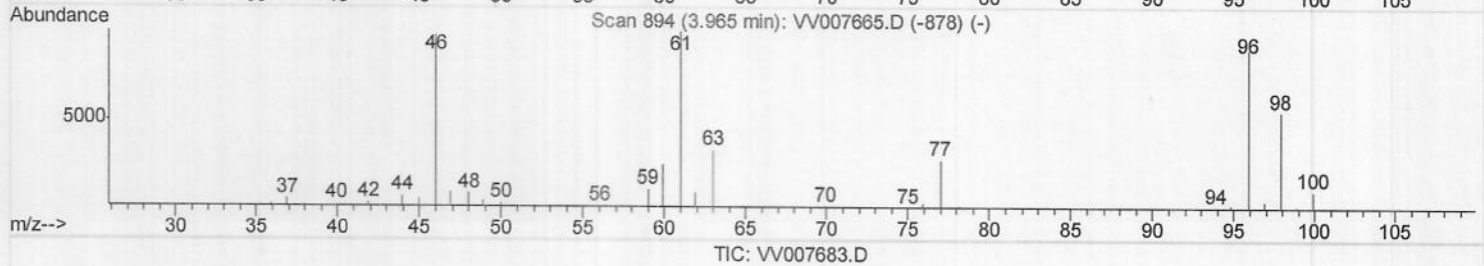
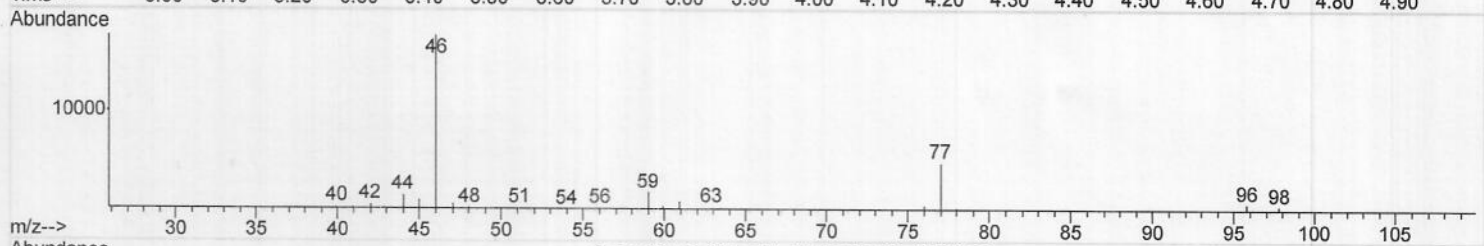
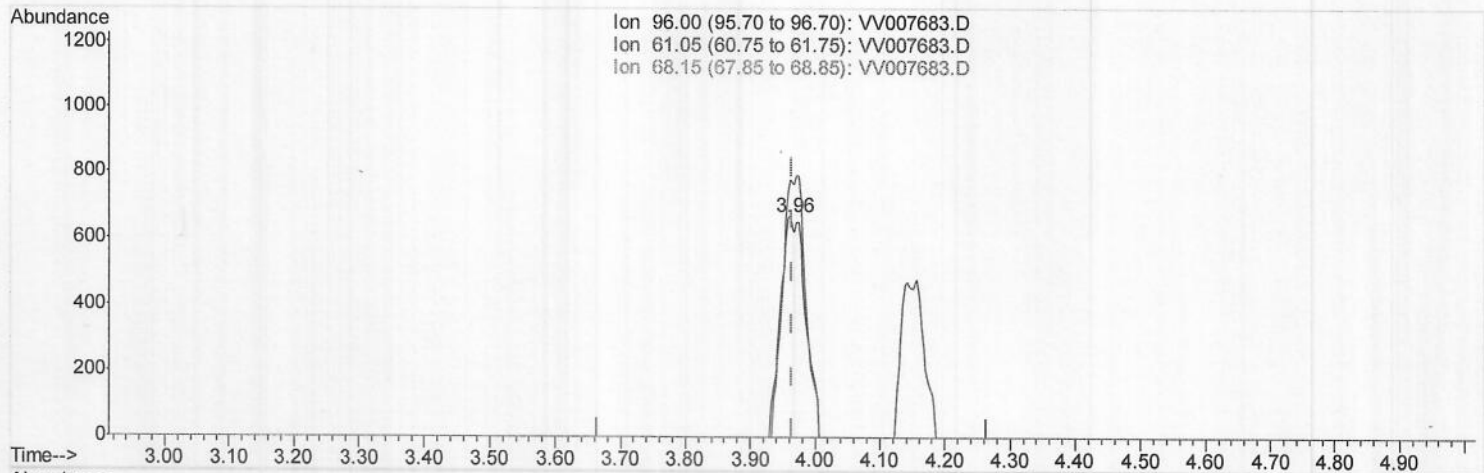
Data File : VV007683.D
Acq On : 21 Sep 2018 04:18
Operator : SY/MD
Sample : J4990-11
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0T13

Manual Integrations
APPROVED

apatel
10/3/2018 11:41:41 AM

Quant Time: Sep 21 07:06:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091918WMA.M
Quant Title : TRACE VOA SOM01.0
Qlast Update : Fri Sep 21 03:27:29 2018
Response via : Initial Calibration



(22) cis-1,2-Dichloroethene (T)

3.962min (-0.003) 0.14ug/L

response 1012

Ion	Exp%	Act%
96.00	100	100
61.05	112.90	116.47
68.15	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092018\
Quantitation Report (Qedit)

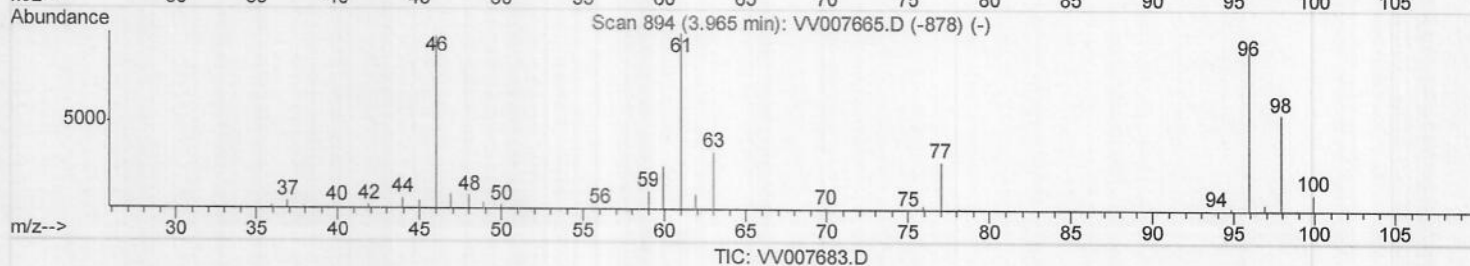
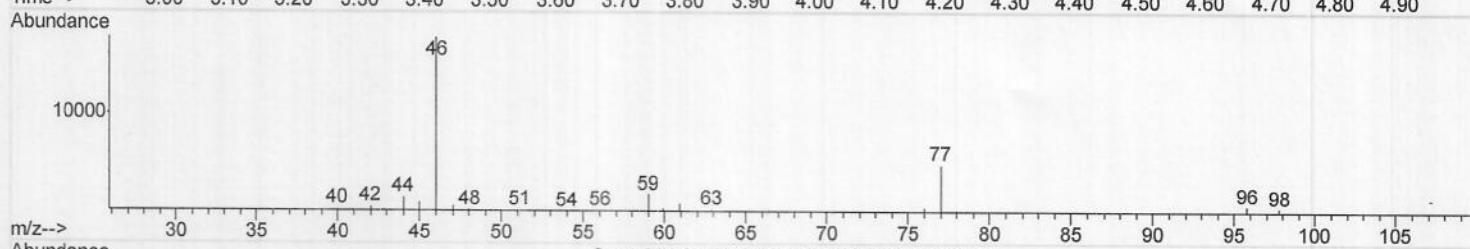
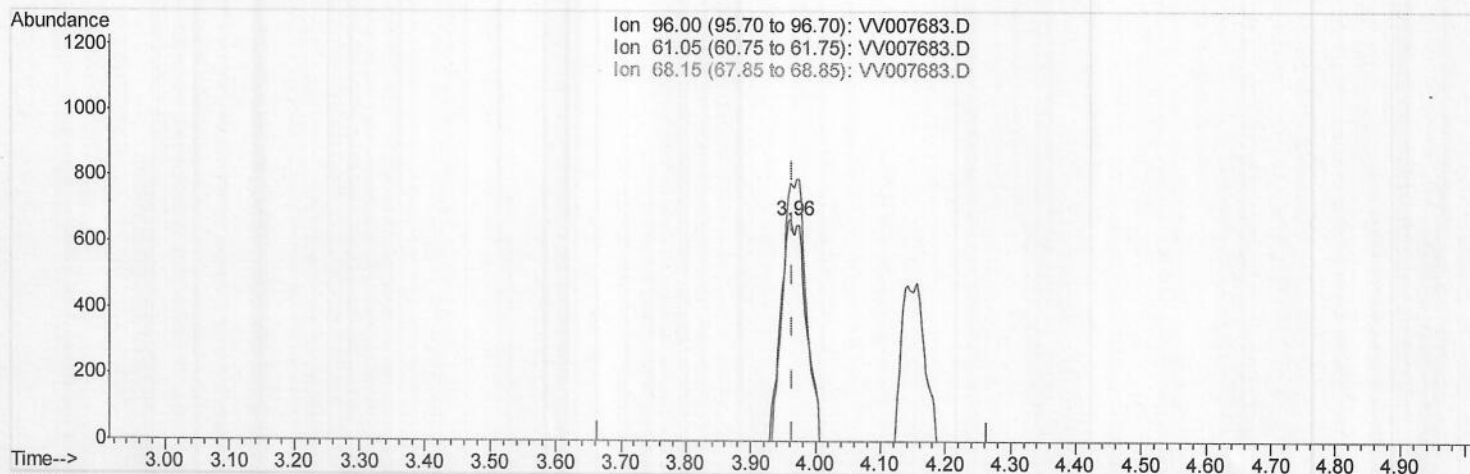
Data File : VV007683.D
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Sample : J4990-11
Misc : 25.0 mL/MSVOA_V/WATER
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Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

apatel
10/3/2018 11:41:41 AM

Quant Time: Sep 21 07:06:05 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091918WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Sep 21 03:27:29 2018
Response via : Initial Calibration



TIC: VV007683.D

(22) cis-1,2-Dichloroethene (T)

3.962min (-0.003) 0.24ug/L m) MD 09/25/18

response 1788

Ion	Exp%	Act%
96.00	100	100
61.05	112.90	116.47
68.15	0.00	0.00
0.00	0.00	0.00

Data File : VV007683.D
Acq On : 21 Sep 2018 04:18
Operator : SY/MD
Sample : J4990-11
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 42 Sample Multiplier: 1

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092018\
Quantitation Report (QT Reviewed)

Data File : VV007683.D
Acq On : 21 Sep 2018 04:18
Operator : SY/MD
Sample : J4990-11
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COT13

Manual Integrations
APPROVED

apatel
10/3/2018 11:41:41 AM

Quant Time: Sep 21 07:09:25 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091918WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Sep 21 03:27:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	104091	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	94865	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	51273	5.00	ug/L	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3	1.32	65	17703	4.14	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	82.80%		
7) Chloroethane-d5	1.58	69	19738	4.91	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	98.20%		
11) 1,1-Dichloroethene-d2	2.13	63	34056	3.00	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	60.00%		
20) 2-Butanone-d5	3.96	46	53169	48.72	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	97.44%		
24) Chloroform-d	4.41	84	45635	4.47	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	89.40%		
26) 1,2-Dichloroethane-d4	5.09	65	24169	4.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	95.80%		
32) Benzene-d6	5.10	84	88705	4.72	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.40%		
36) 1,2-Dichloropropane-d6	6.12	67	26976	4.86	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	97.20%		
41) Toluene-d8	7.36	98	86552	4.46	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	89.20%		
43) trans-1,3-Dichloropropene-	7.67	79	8727	3.91	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	78.20%		
46) 2-Hexanone-d5	8.14	63	39181	45.07	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	90.14%		
57) 1,1,2,2-Tetrachloroethane-	10.27	84	21493	4.67	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	93.40%		
64) 1,2-Dichlorobenzene-d4	11.68	152	39915	4.72	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	94.40%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Vinyl chloride	1.32	62	2724	0.360	ug/L	# 78
13) Acetone	2.21	43	15792	15.021	ug/L	100
22) cis-1,2-Dichloroethene	3.96	96	1788m	0.243	ug/L	
53) m,p-xylene	9.18	106	3423	0.268	ug/L	84
54) o-xylene	9.59	106	1037	0.083	ug/L	92

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

) M D 9 / 25 / 18