

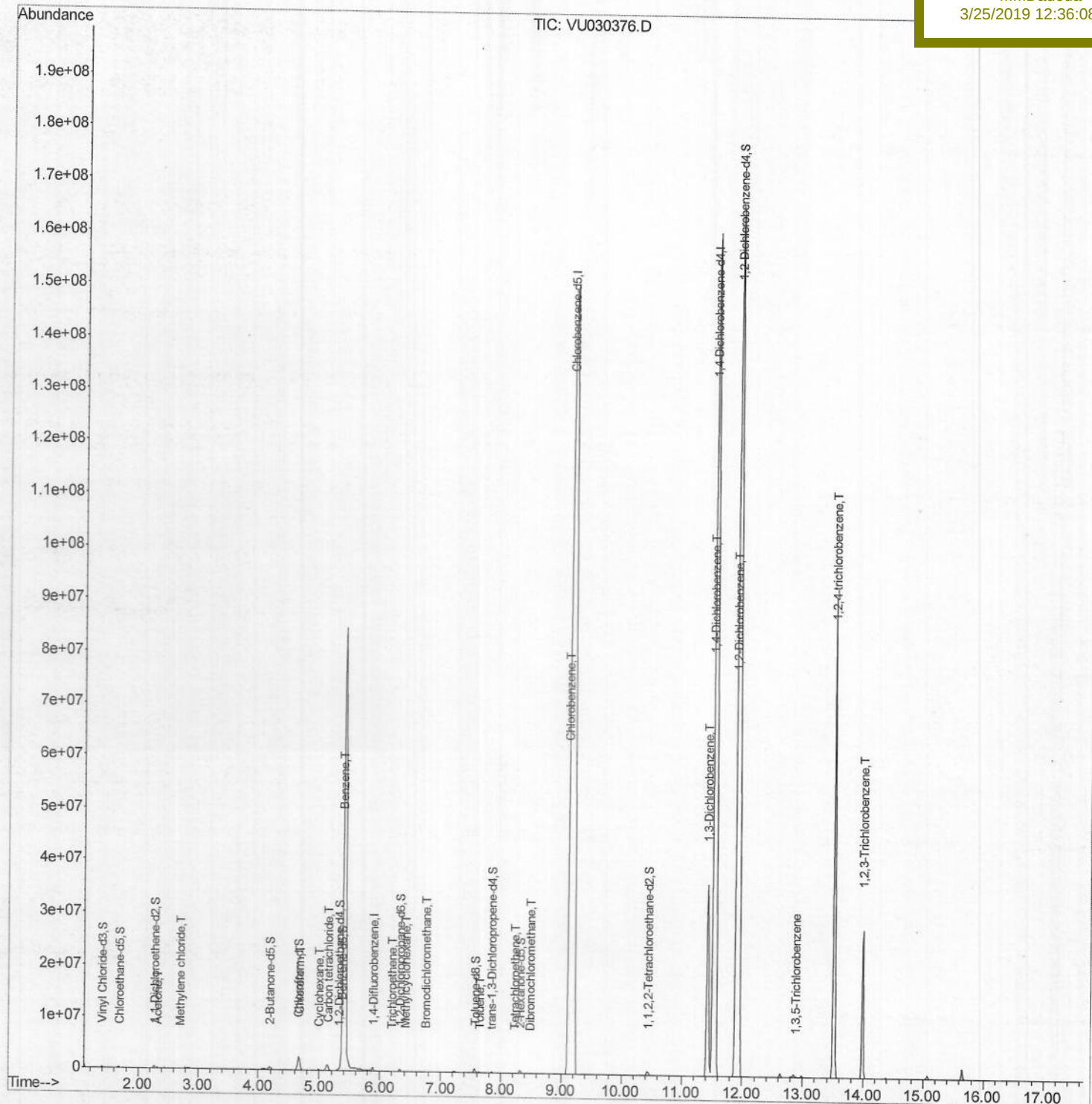
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032419\
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Mar 25 13:37:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

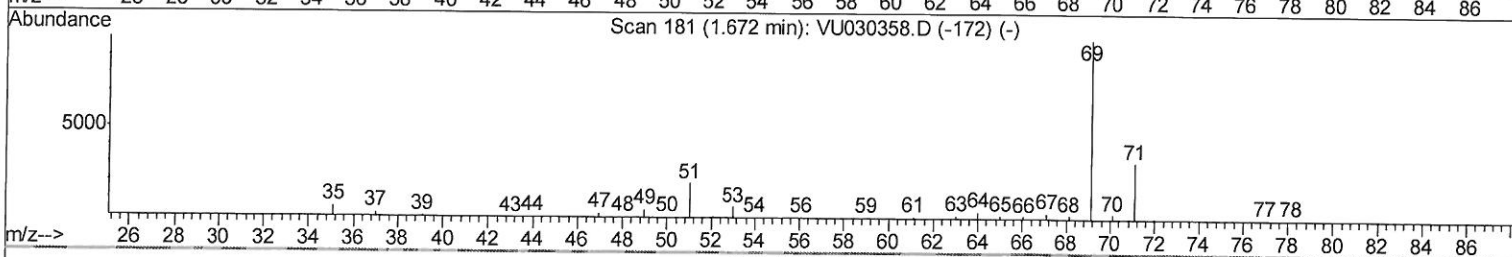
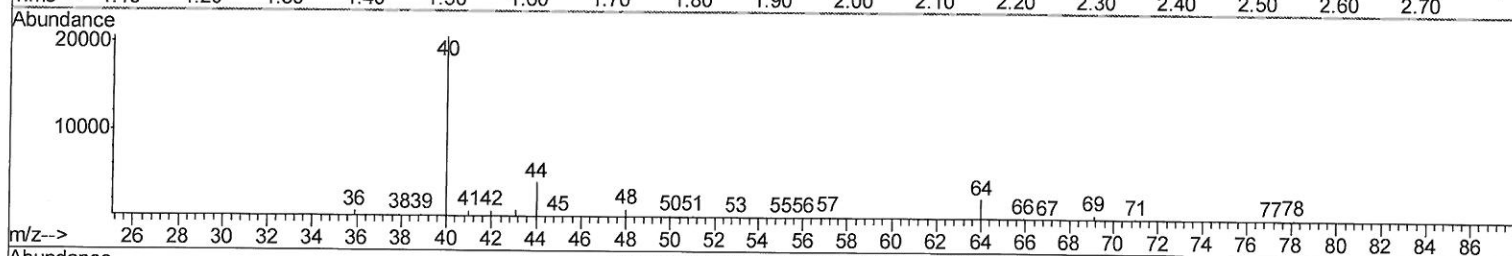
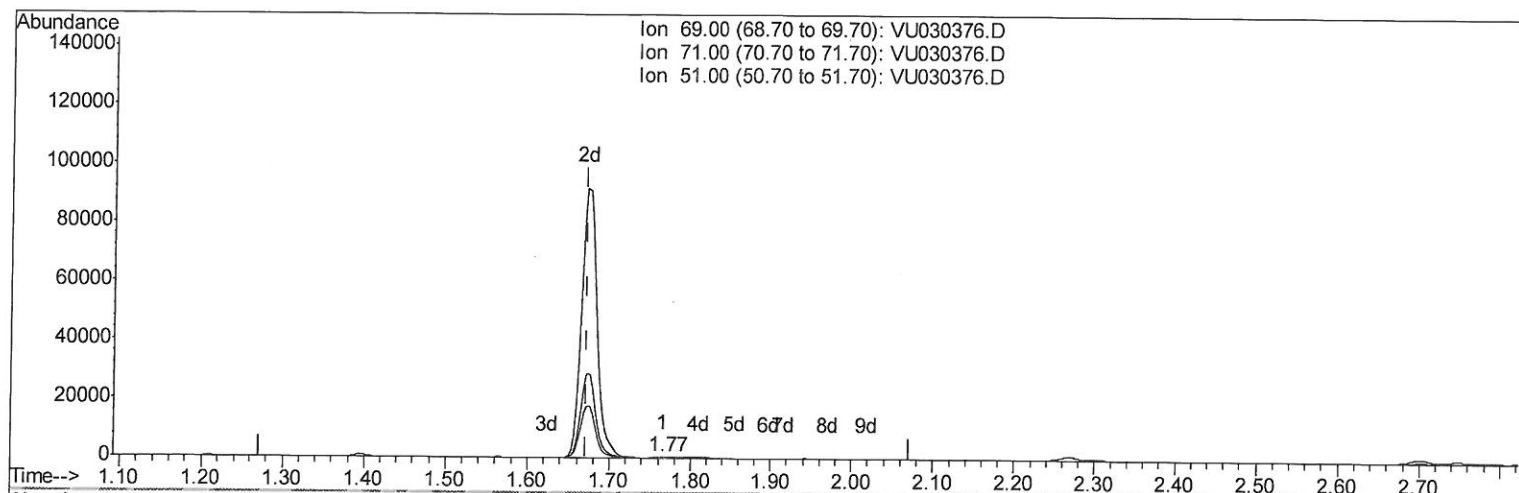
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 03:26:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(7) Chloroethane-d5 (S)

1.765min (+0.093) 0.21ug/L

response 570

Ion	Exp%	Act%
69.00	100	100
71.00	31.70	25.26
51.00	28.60	20.35
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

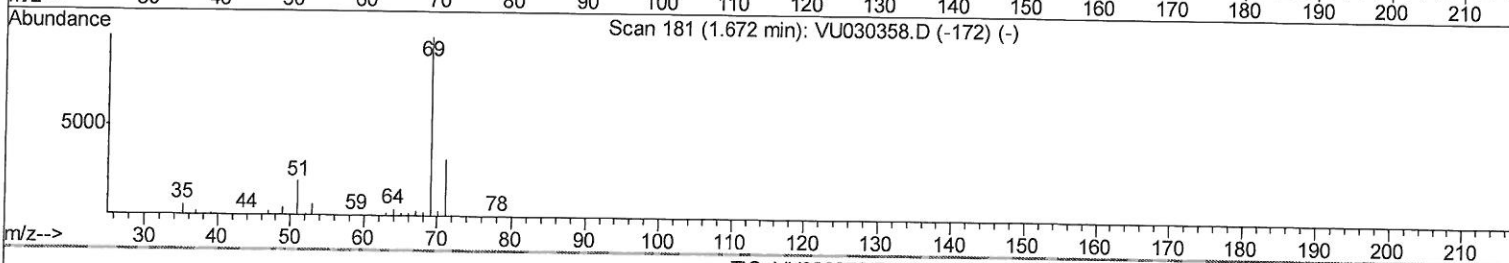
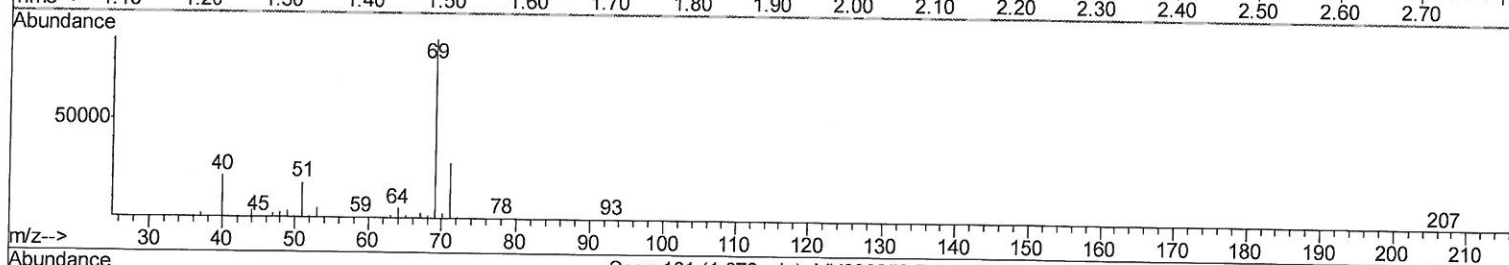
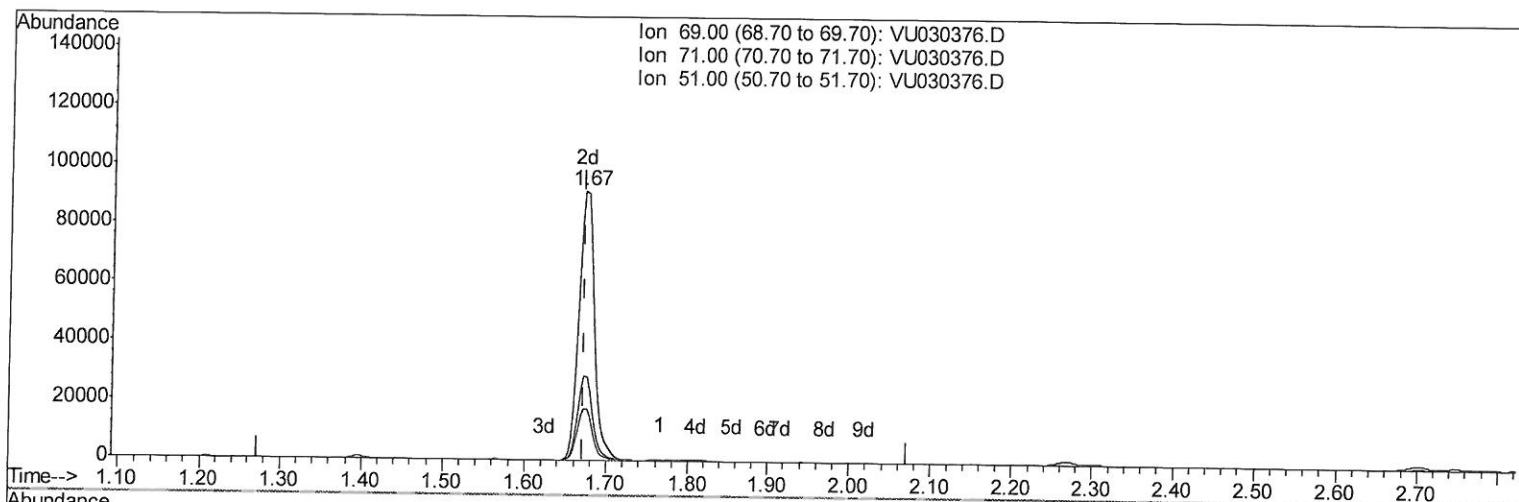
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 03:26:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(7) Chloroethane-d5 (S)

1.672min (0.000) 44.23ug/L m

response 120001

Ion	Exp%	Act%
69.00	100	100
71.00	31.70	0.12#
51.00	28.60	0.10#
0.00	0.00	0.00

7ME
3/27/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

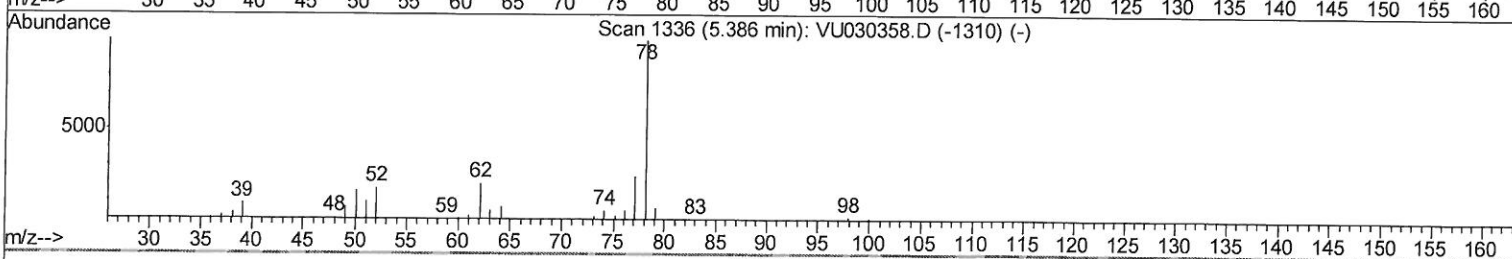
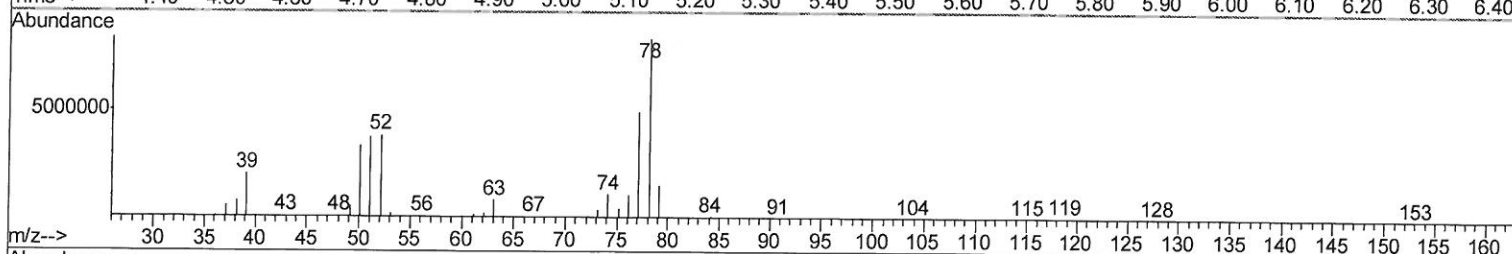
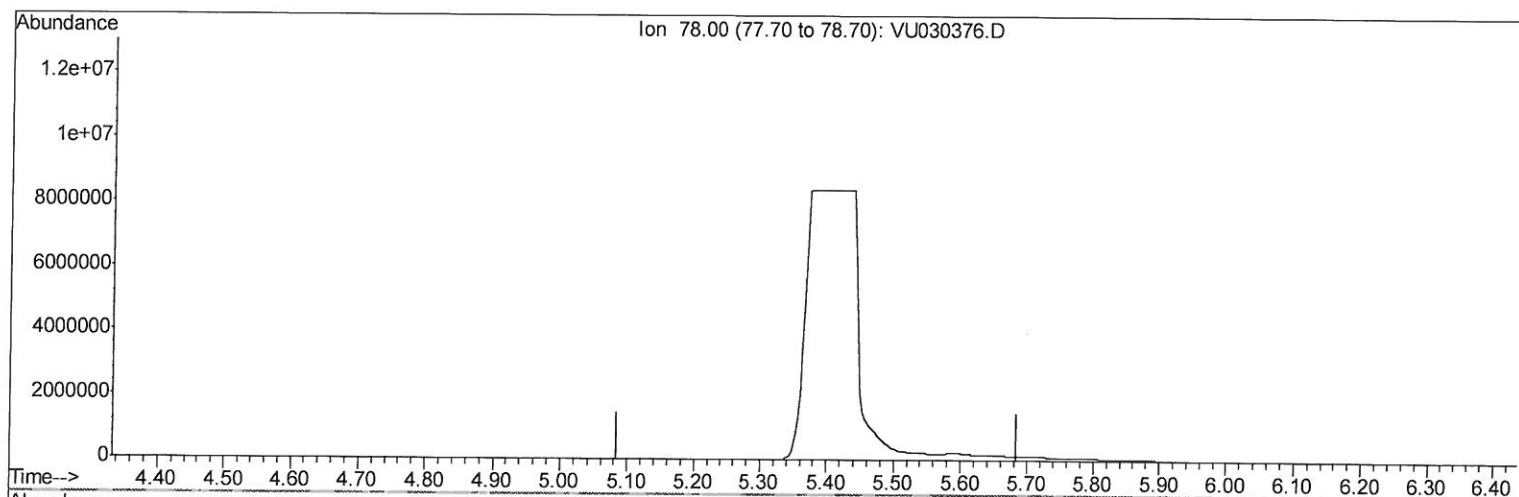
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 03:26:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(33) Benzene (T)

5.386min (-5.386) 0.00ug/L

response 0

Ion	Exp%	Act%
78.00	100	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

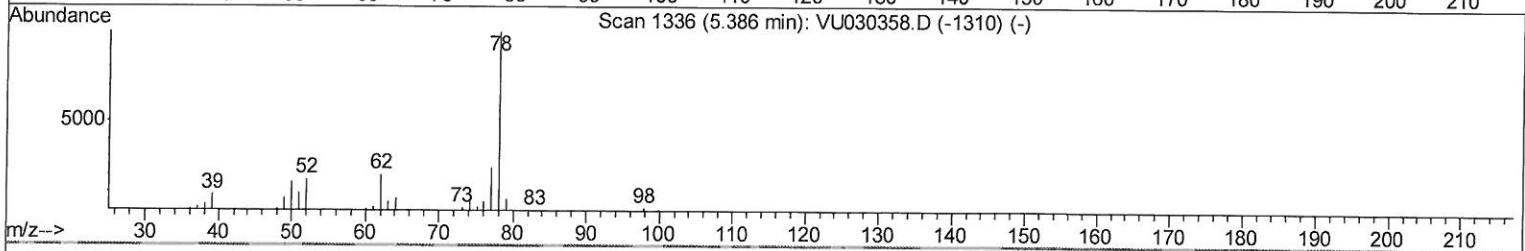
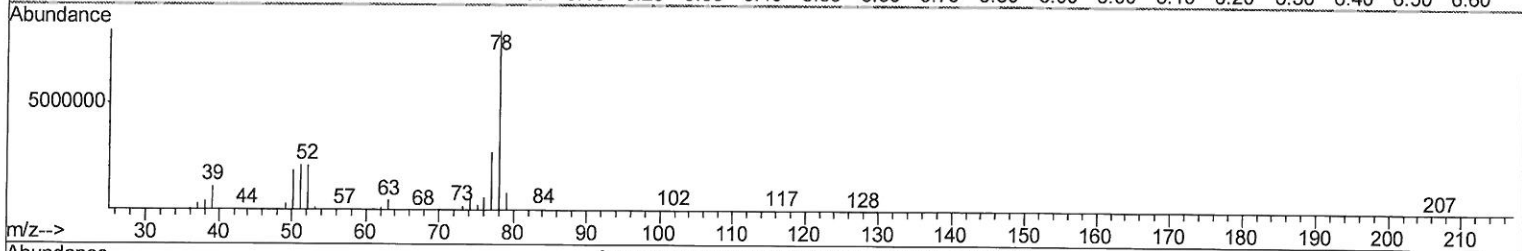
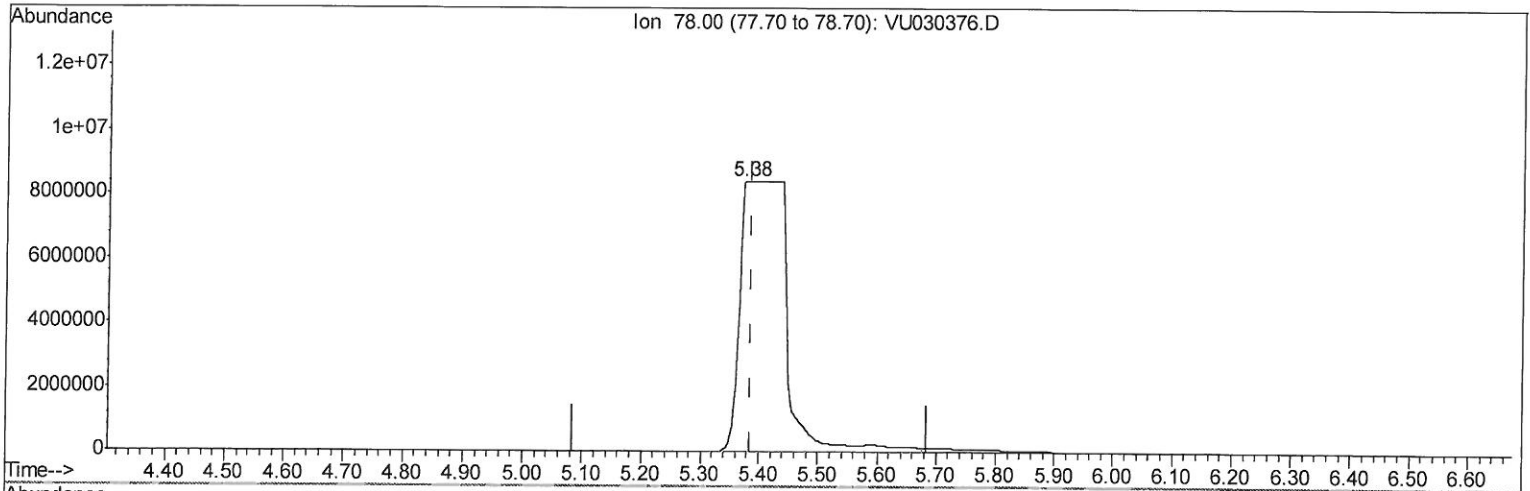
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
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Quant Time: Mar 25 03:26:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(33) Benzene (T)

5.376min (-0.010) 2840.48ug/L m

response 46027419

Ion	Exp%	Act%
78.00	100	100
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

7 mg
3/27/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

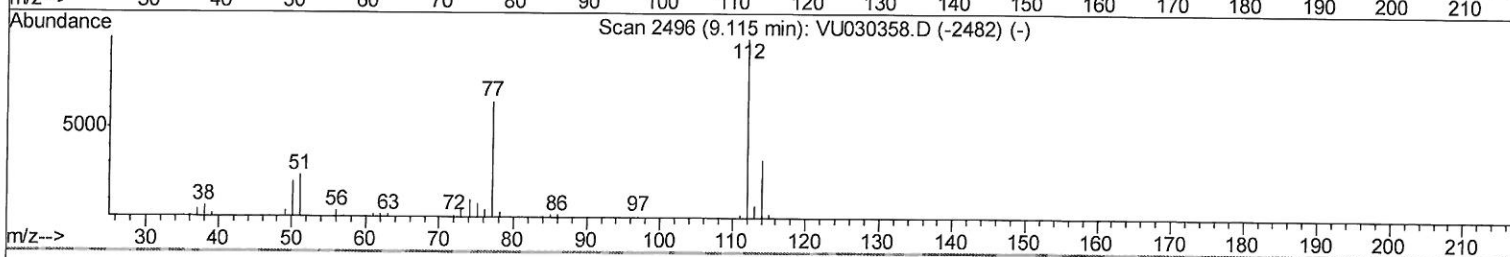
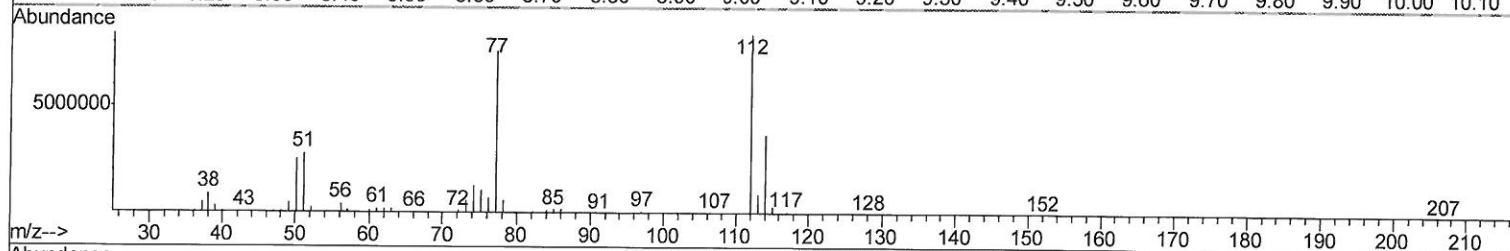
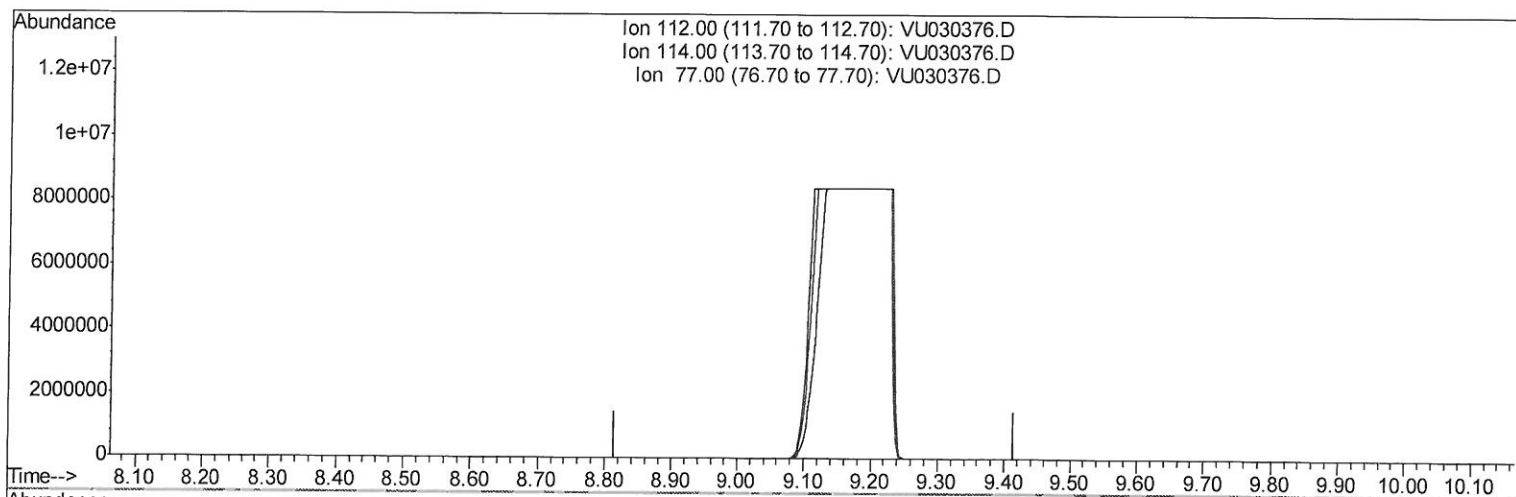
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
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Quant Time: Mar 25 03:26:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(51) Chlorobenzene (T)

9.115min (-9.115) 0.00ug/L

response 0

Ion	Exp%	Act%
112.00	100	0.00
114.00	30.70	0.00#
77.00	64.20	0.00#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

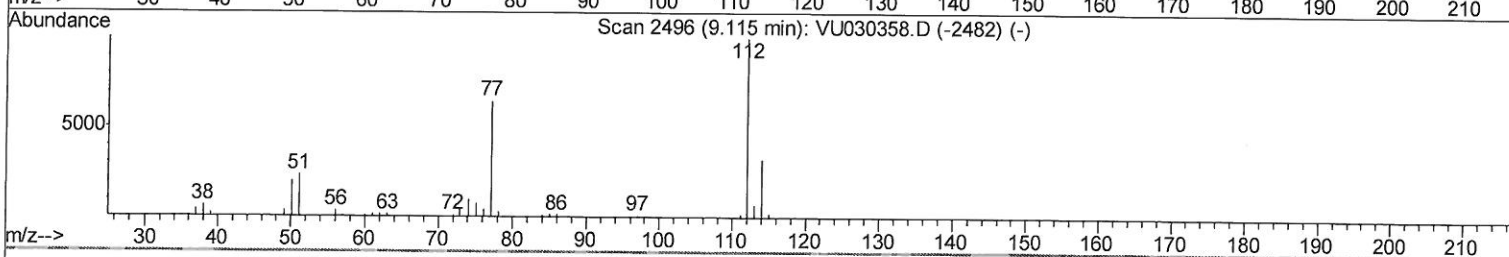
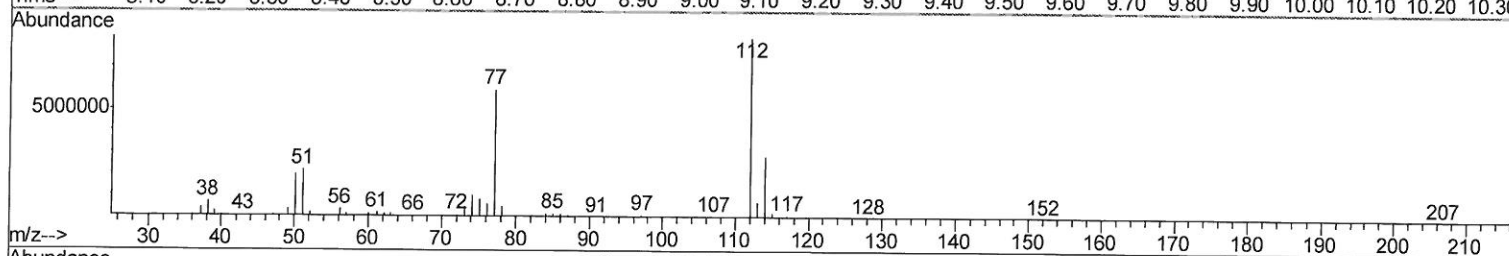
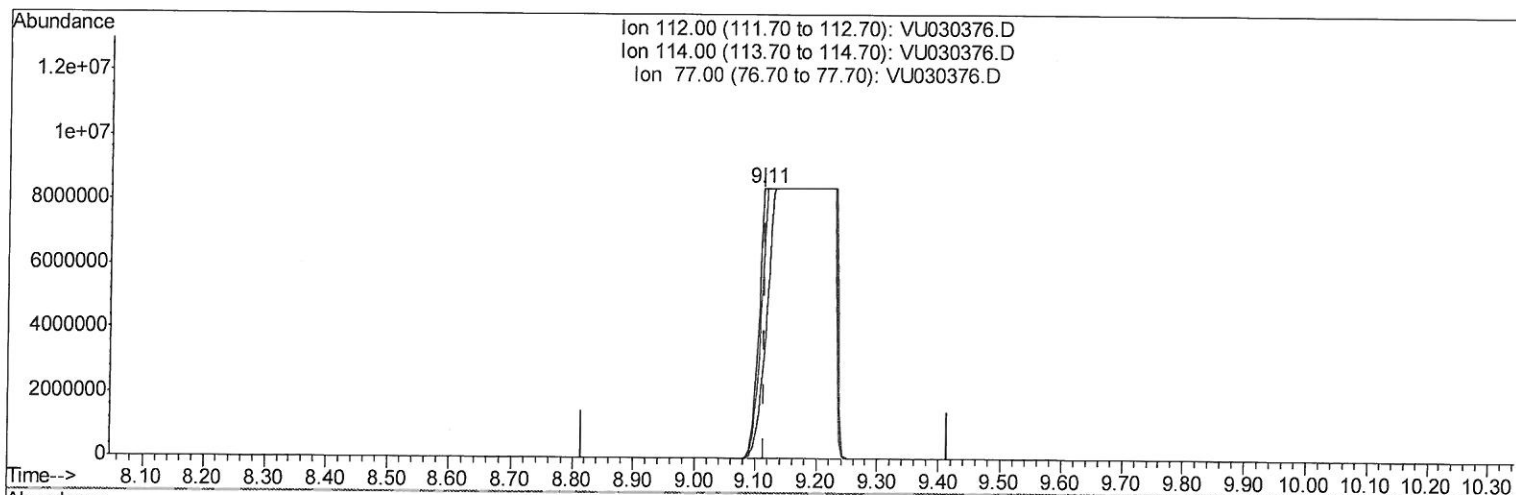
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 03:26:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(51) Chlorobenzene (T)

9.112min (-0.003) 6505.42ug/L m

response 66304540

Ion	Exp%	Act%
112.00	100	100
114.00	30.70	33.48
77.00	64.20	70.66
0.00	0.00	0.00

7 MD
3/27/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

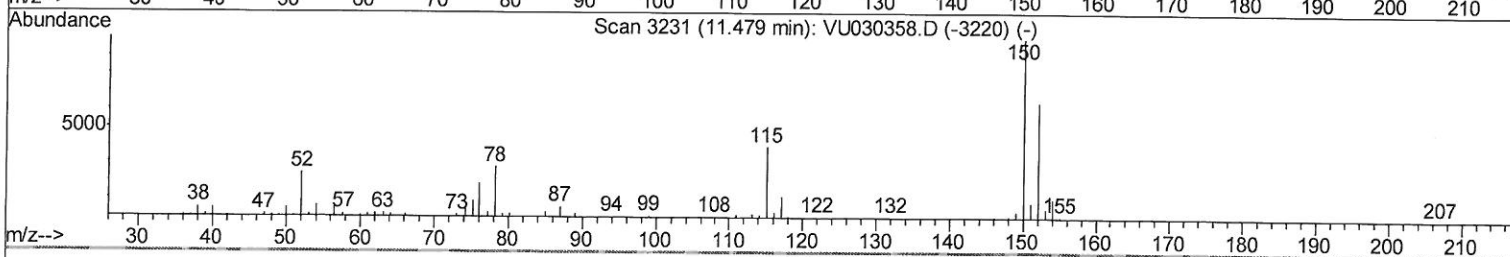
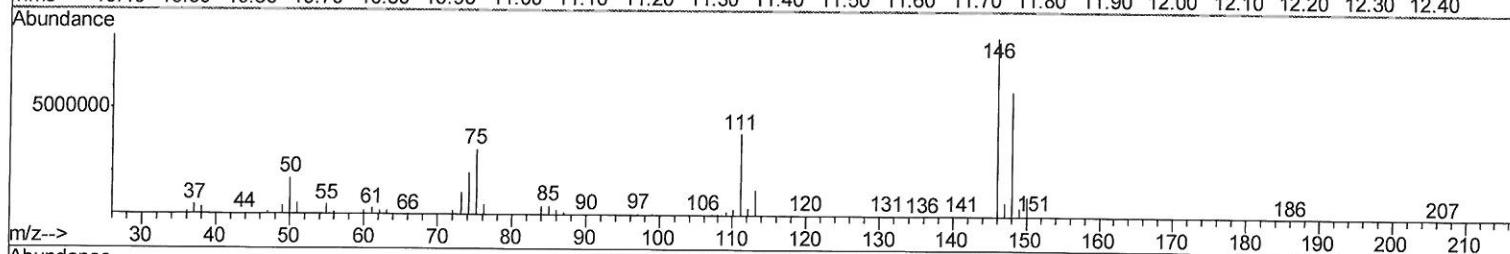
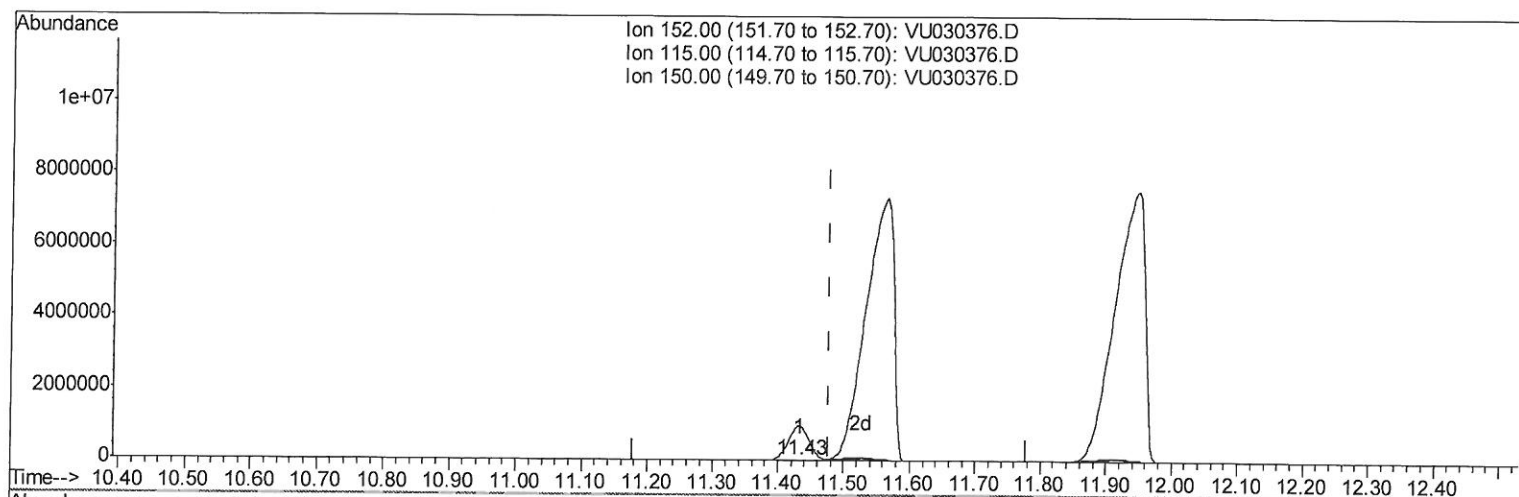
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 04:57:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(60) 1,4-Dichlorobenzene-d4 (I)

11.434min (-0.045) 50.00ug/L

response 3938

Ion	Exp%	Act%
152.00	100	100
115.00	62.00	125.65#
150.00	175.30	53121.41#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

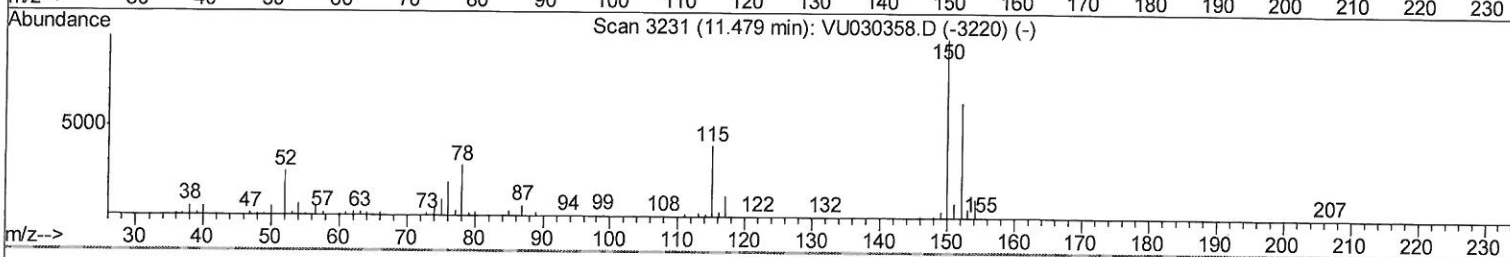
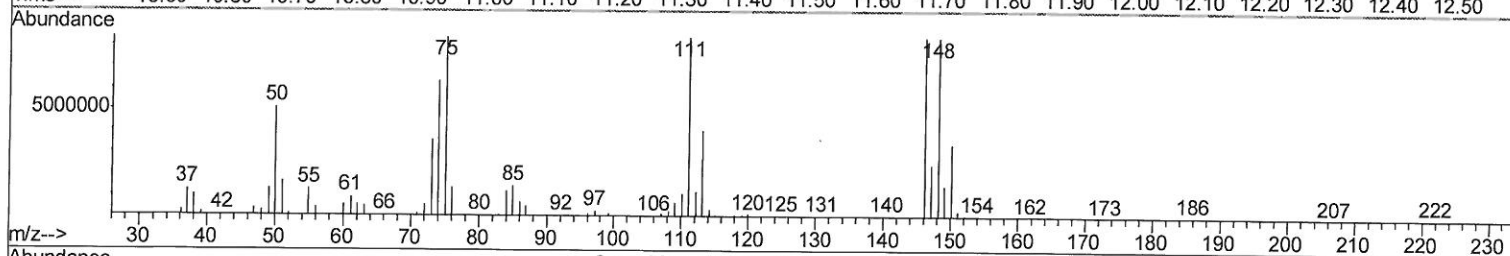
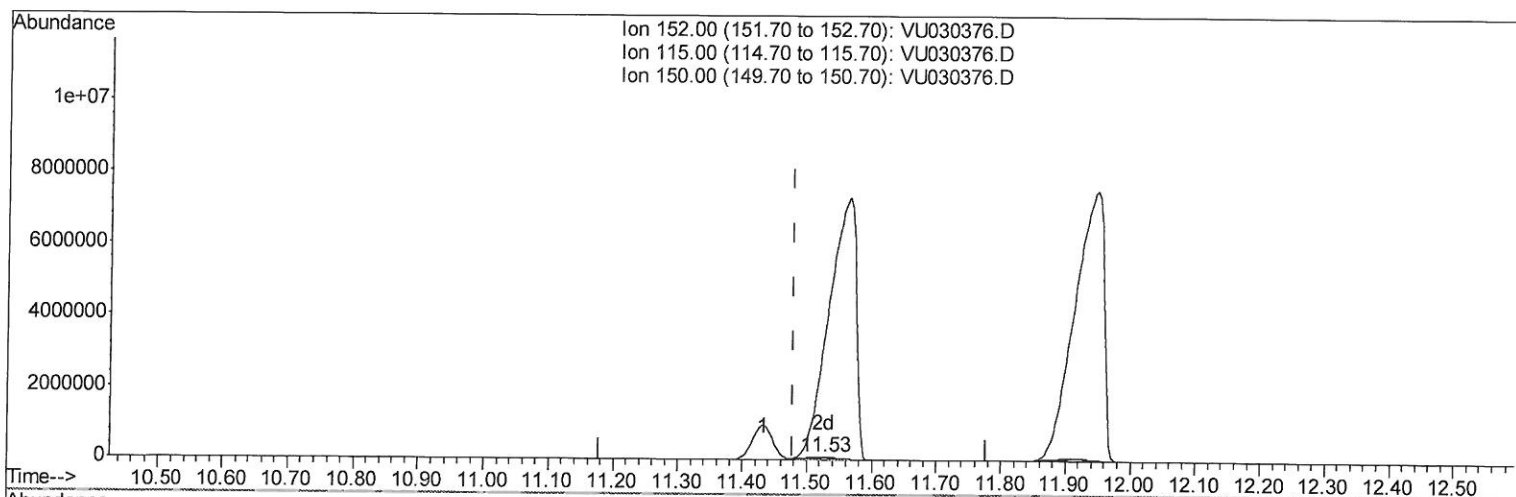
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 04:57:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(60) 1,4-Dichlorobenzene-d4 (I)

11.527min (+0.048) 50.00ug/L m

response 297007

Ion	Exp%	Act%
152.00	100	100
115.00	62.00	1.67
150.00	175.30	704.33#
0.00	0.00	0.00

7170
3/27/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

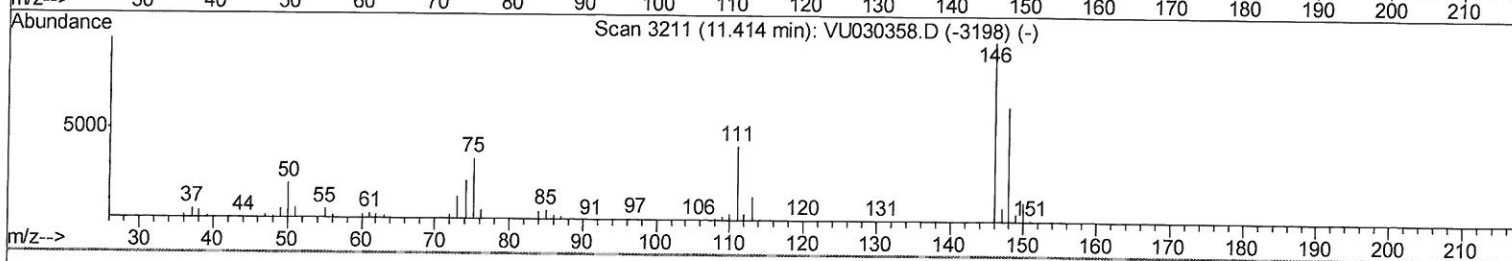
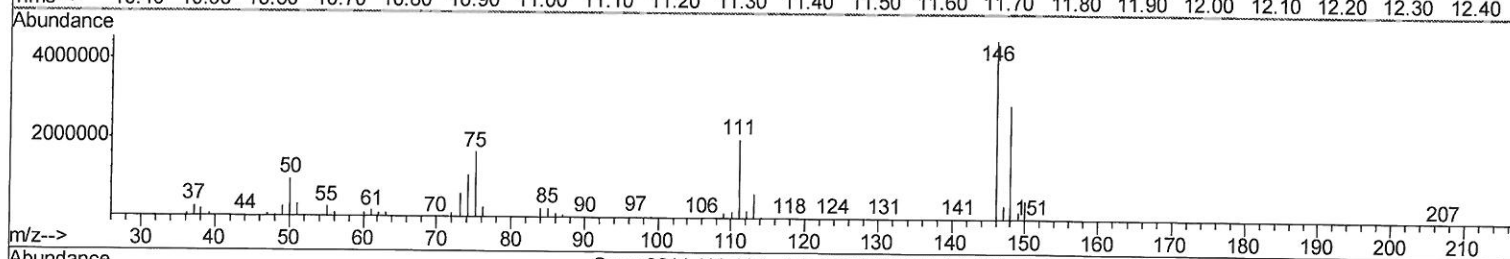
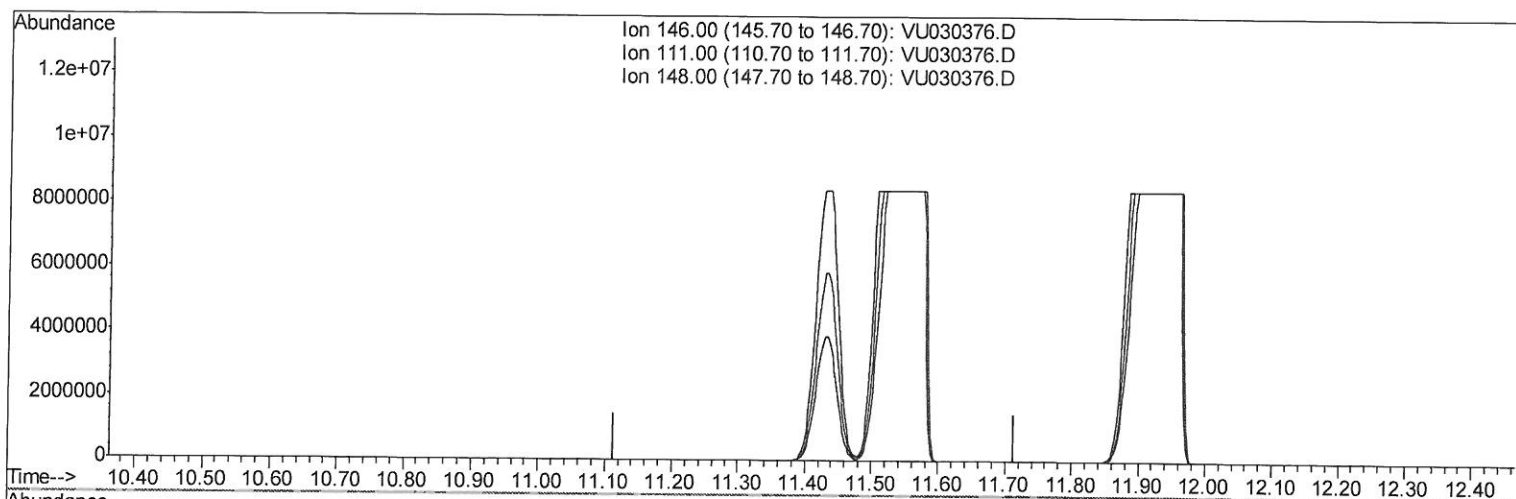
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 04:59:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



(62) 1,3-Dichlorobenzene (T)

11.414min (-11.414) 0.00ug/L

response 0

Ion	Exp%	Act%
146.00	100	0.00
111.00	41.70	0.00#
148.00	63.40	0.00#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

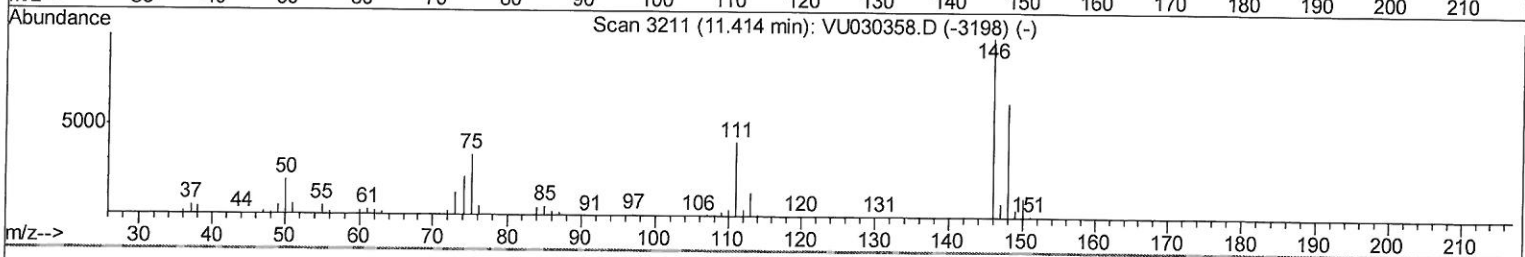
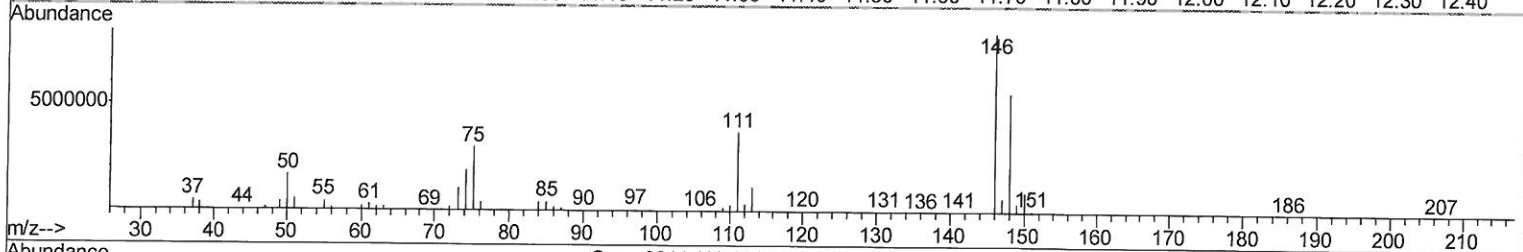
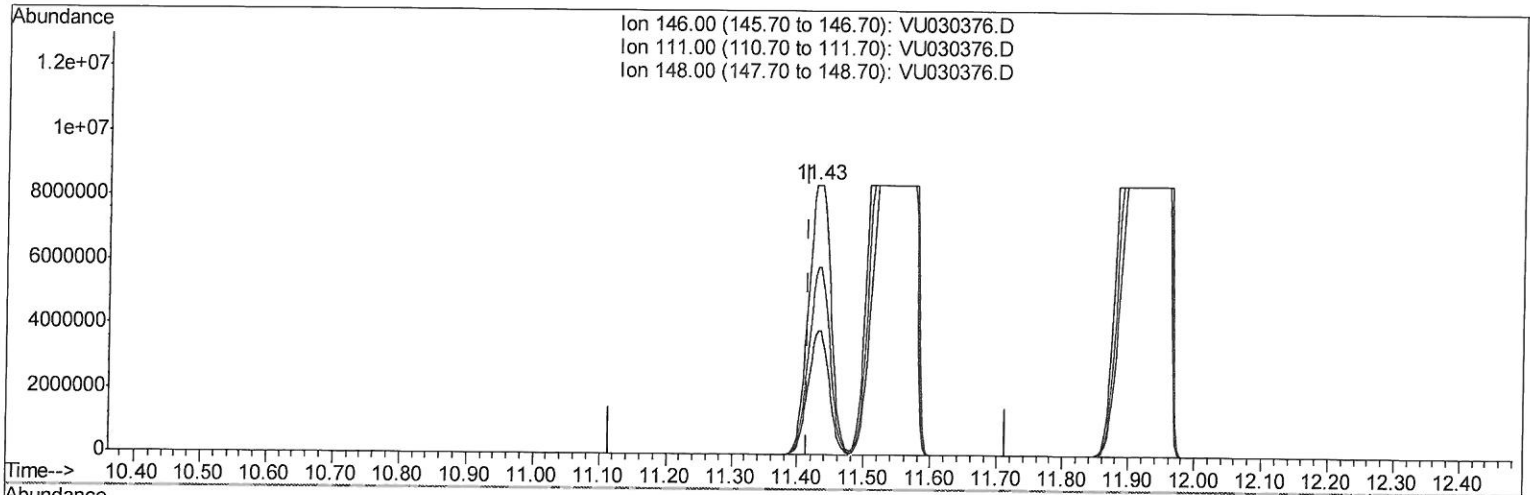
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
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Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



(62) 1,3-Dichlorobenzene (T)

11.427min (+0.013) 2010.13ug/L m

response 19524282

Ion	Exp%	Act%
146.00	100	100
111.00	41.70	44.43
148.00	63.40	66.18
0.00	0.00	0.00

7 MD
3/27/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

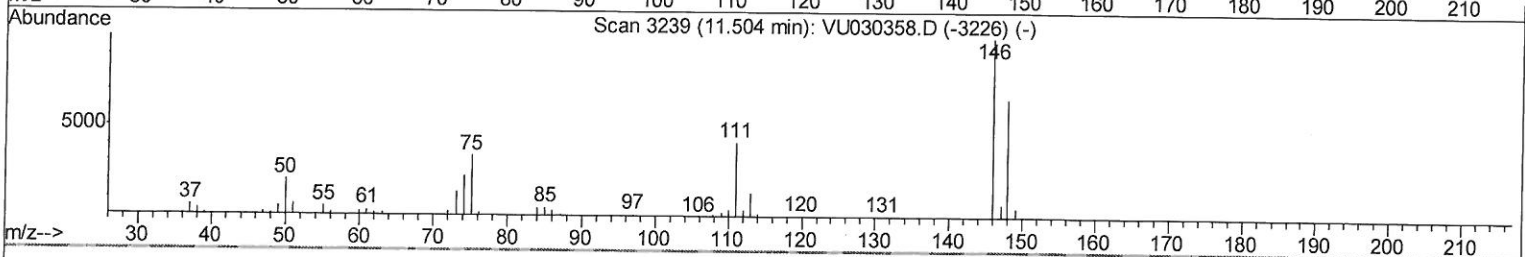
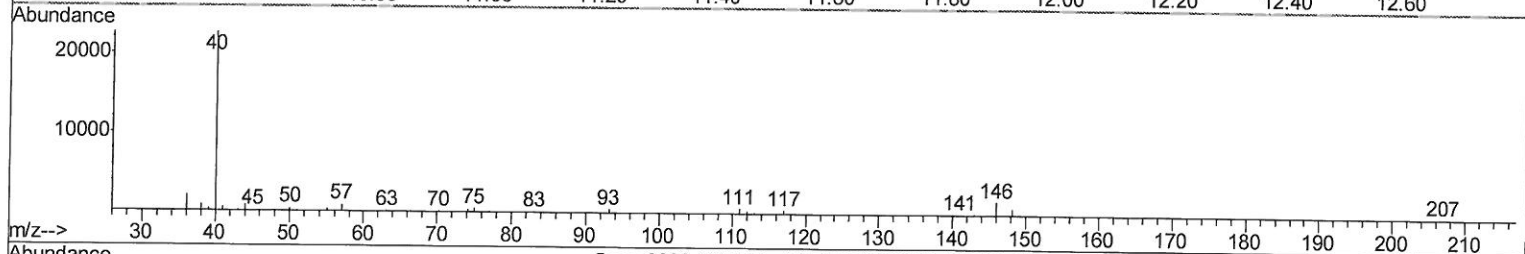
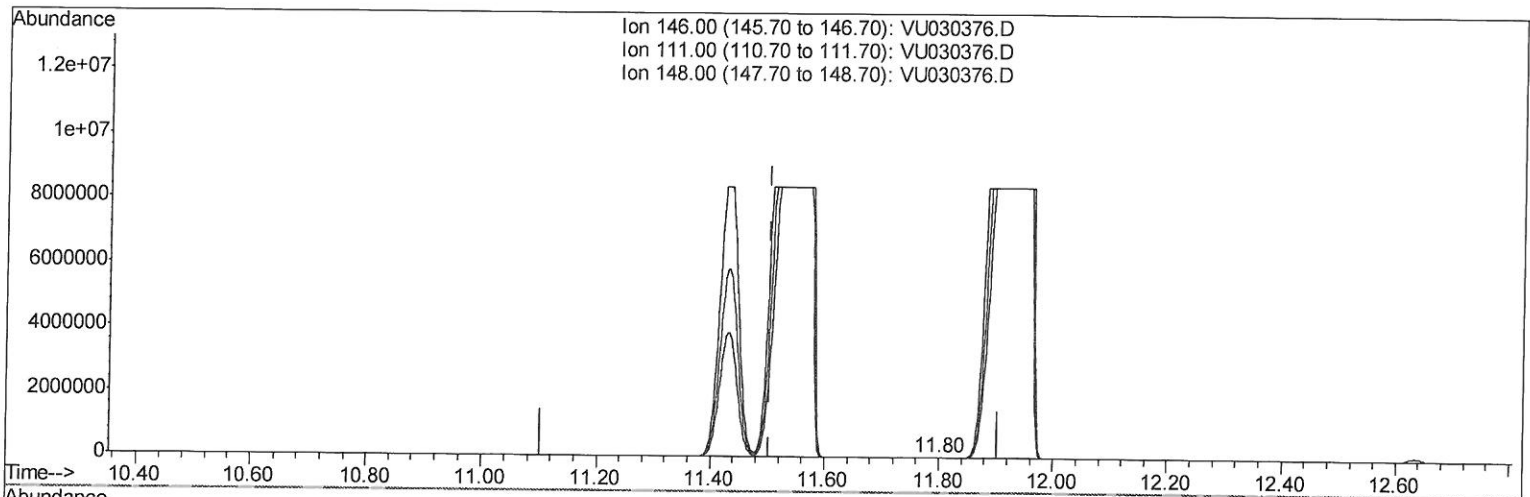
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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Manual Integrations
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QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(63) 1,4-Dichlorobenzene (T)

11.797min (+0.293) 0.02ug/L

response 214

Ion	Exp%	Act%
146.00	100	100
111.00	41.00	40.67
148.00	63.30	52.17
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

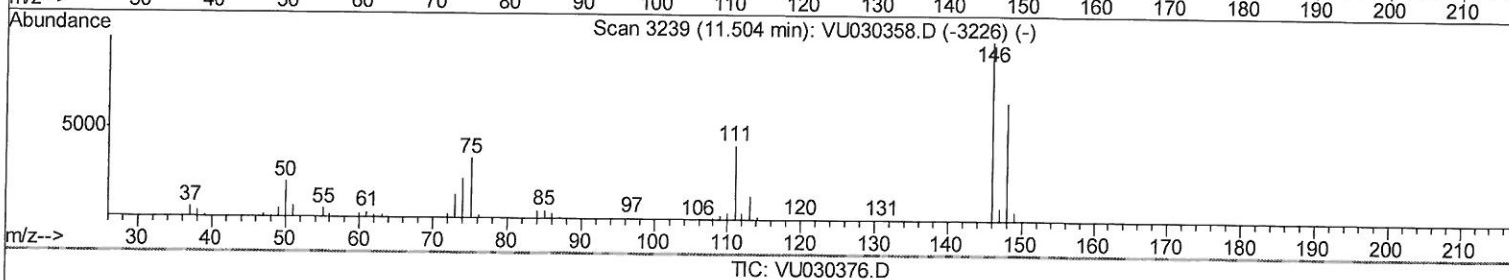
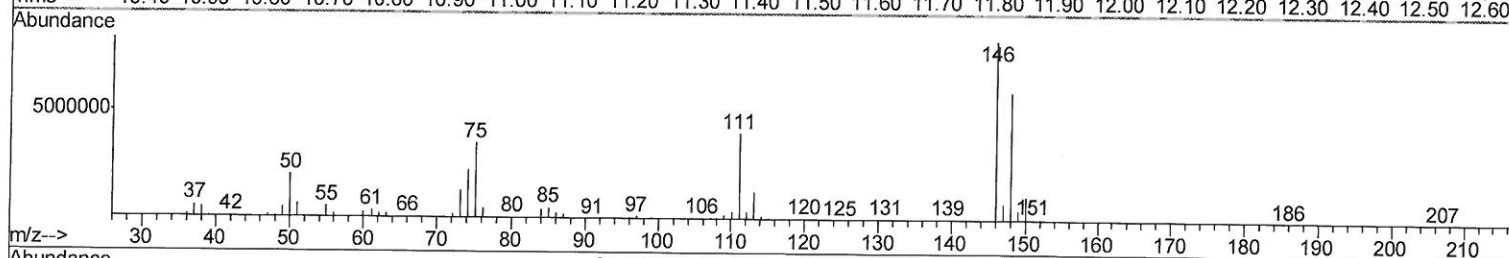
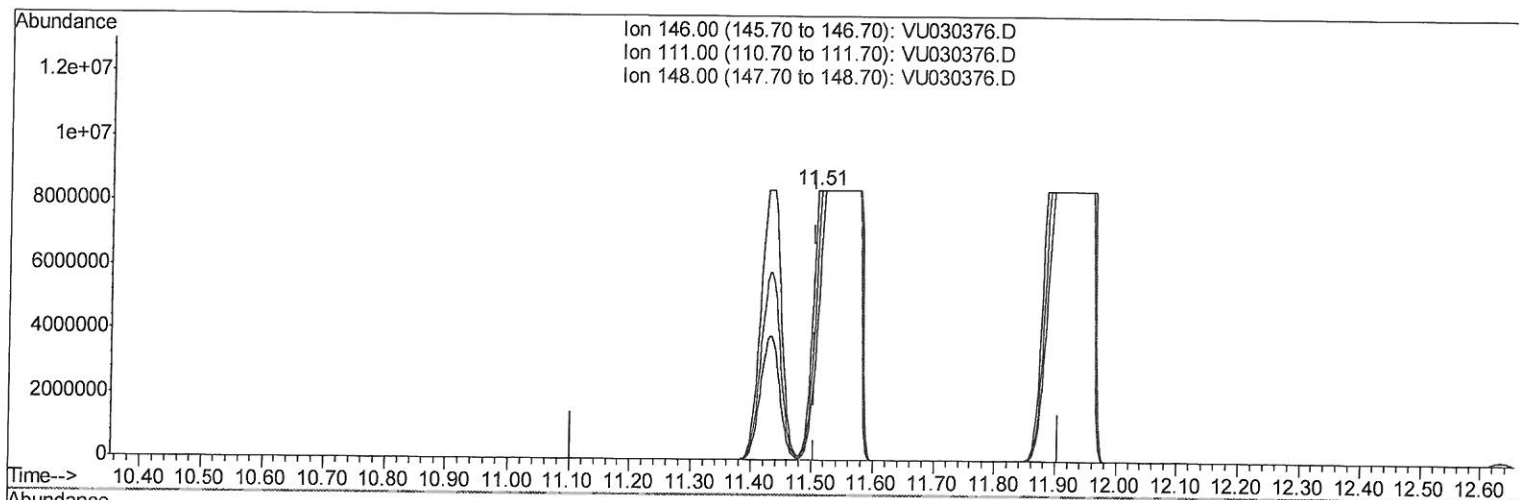
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

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Quant Time: Mar 25 04:59:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



(63) 1,4-Dichlorobenzene (T)

11.508min (+0.003) 4317.72ug/L m

response 43173811

Ion	Exp%	Act%
146.00	100	100
111.00	41.00	47.81
148.00	63.30	71.21
0.00	0.00	0.00

7MO
3/27/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

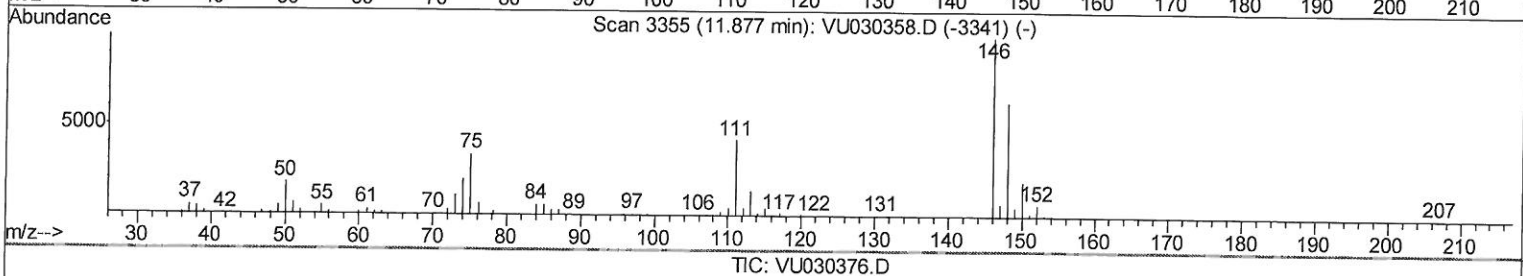
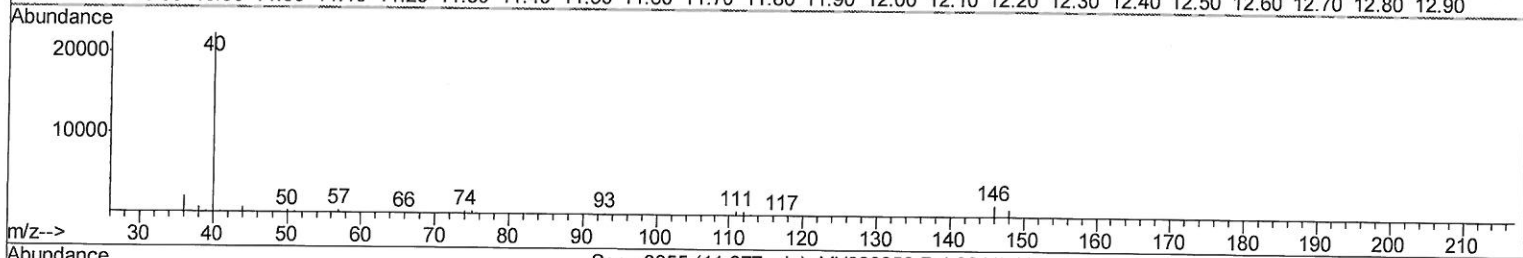
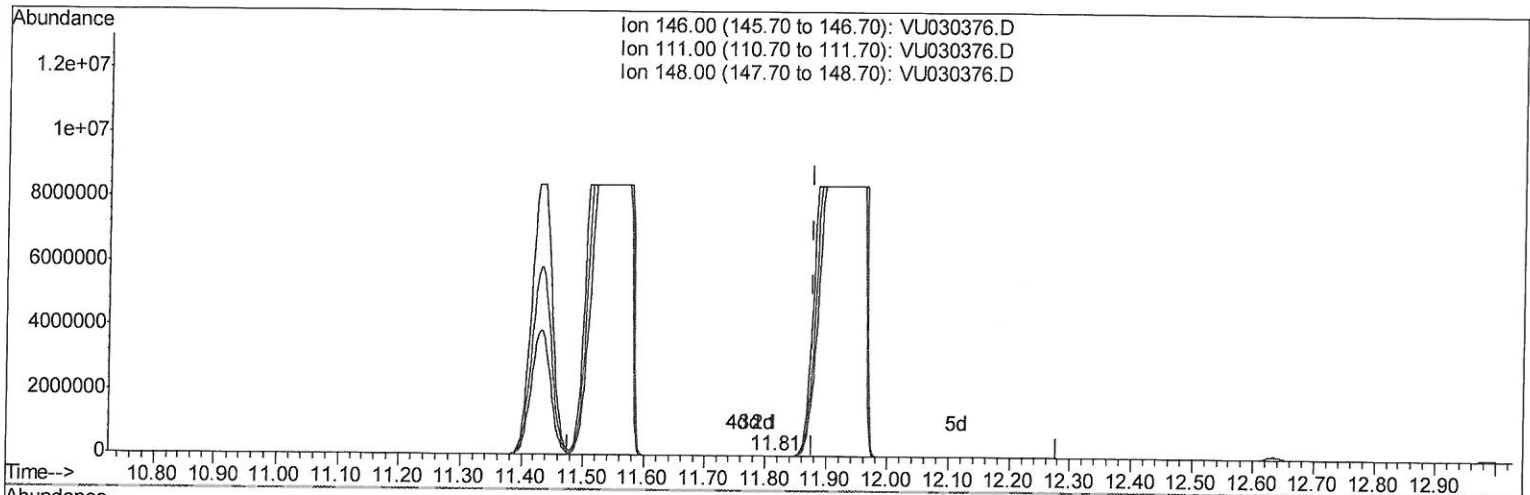
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

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3/25/2019 12:36:08 PM

Quant Time: Mar 25 04:59:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



(65) 1,2-Dichlorobenzene (T)

11.813min (-0.064) 0.02ug/L

response 158

Ion	Exp%	Act%
146.00	100	100
111.00	43.60	41.84
148.00	64.00	70.59
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

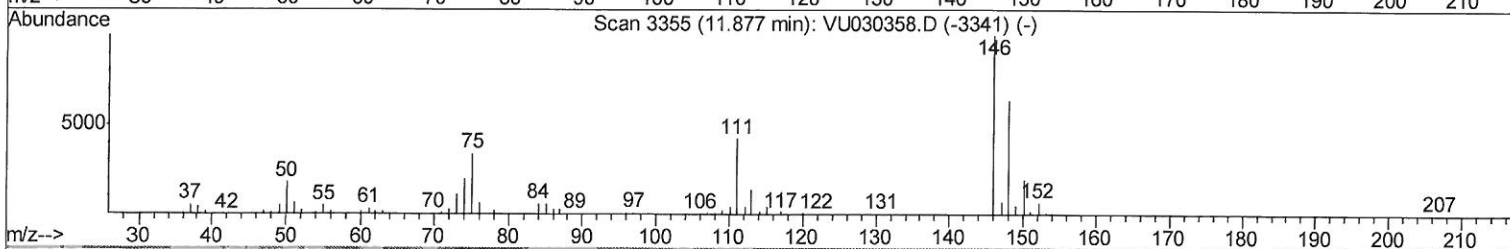
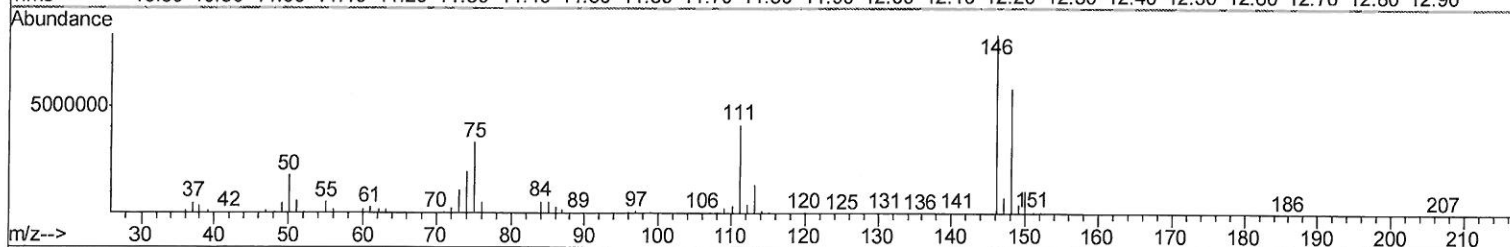
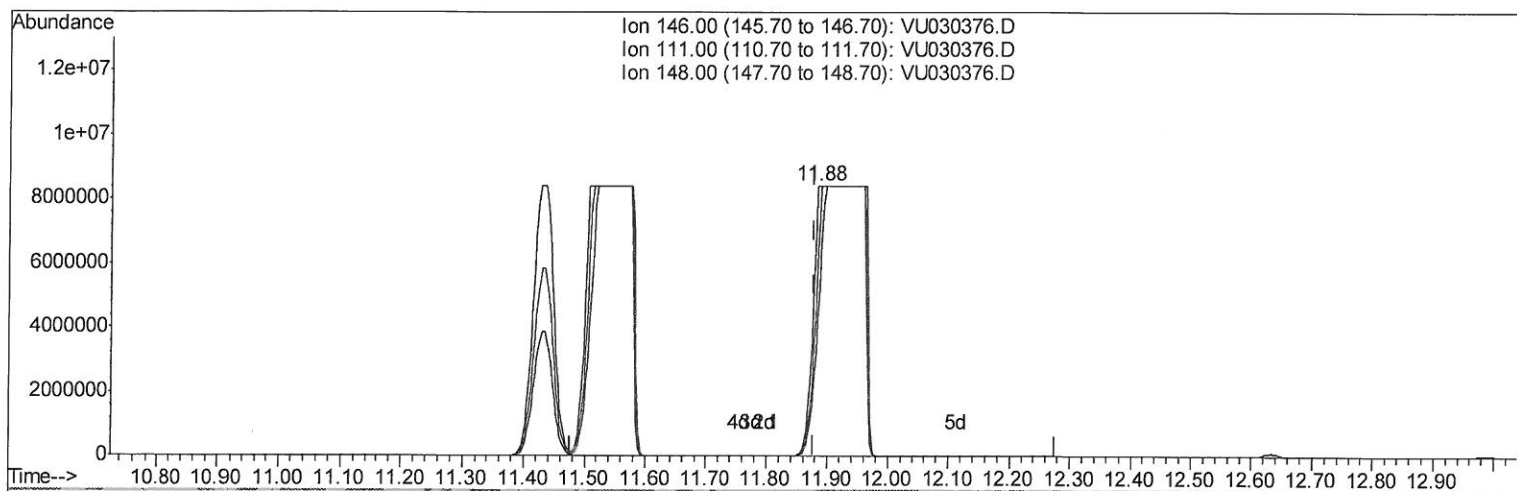
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
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MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 04:59:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(65) 1,2-Dichlorobenzene (T)

11.884min (+0.006) 4788.97ug/L m

response 47033989

Ion	Exp%	Act%
146.00	100	100
111.00	43.60	49.68
148.00	64.00	70.08
0.00	0.00	0.00

7ME
3/27/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

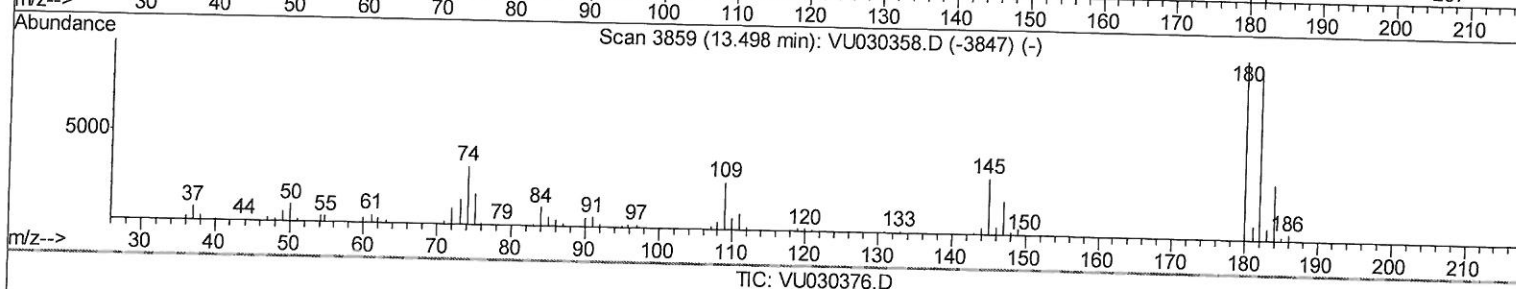
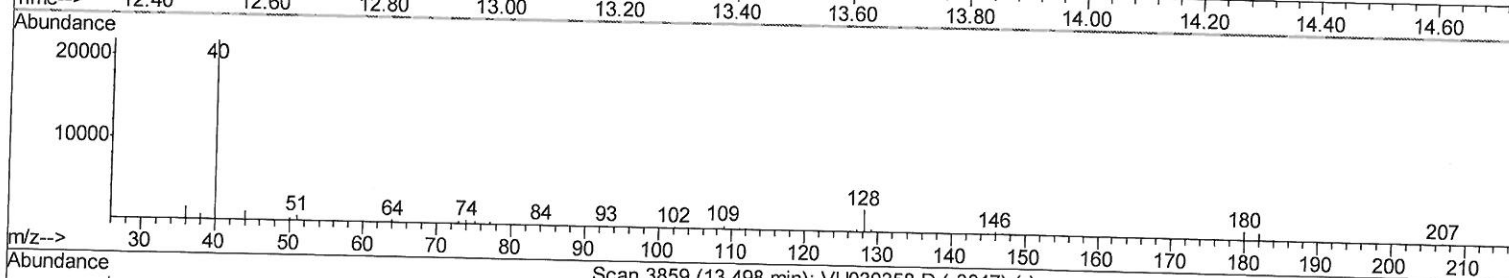
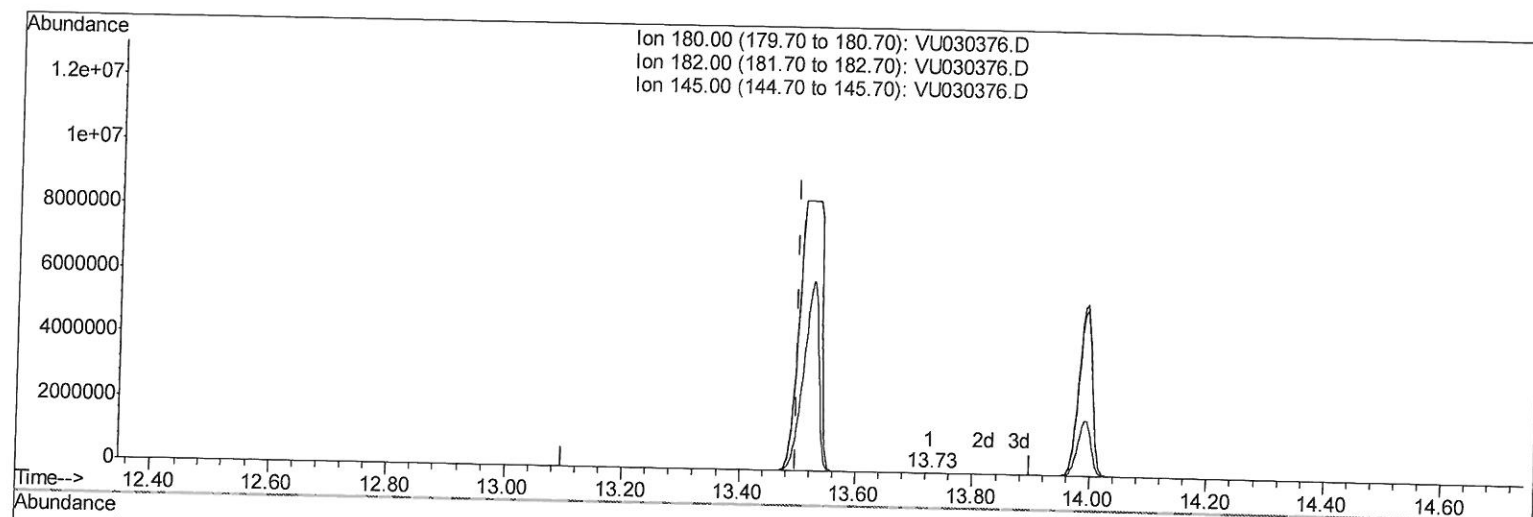
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
C0987

Manual Integrations
APPROVED

MMDadoda
3/25/2019 12:36:08 PM

Quant Time: Mar 25 04:59:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



(68) 1,2,4-trichlorobenzene (T)

13.726min (+0.228) 0.02ug/L

response 138

Ion	Exp%	Act%
180.00	100	100
182.00	95.10	224.64#
145.00	30.60	65.22#
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU032419\
Quantitation Report (Qedit)

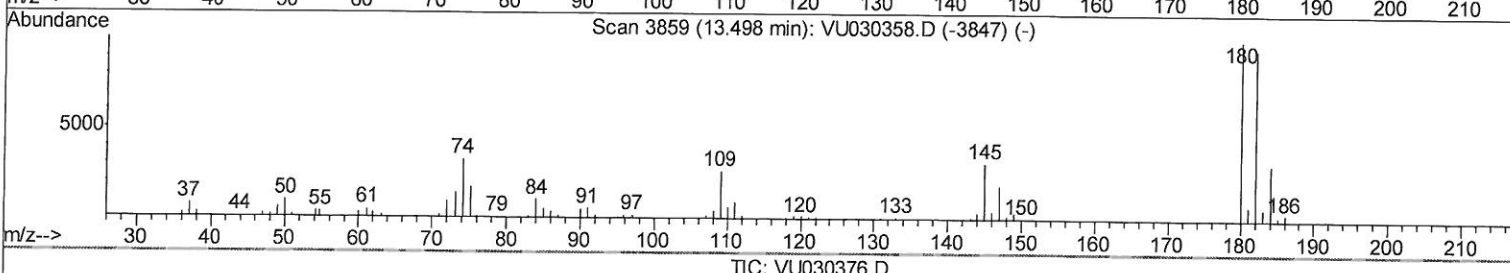
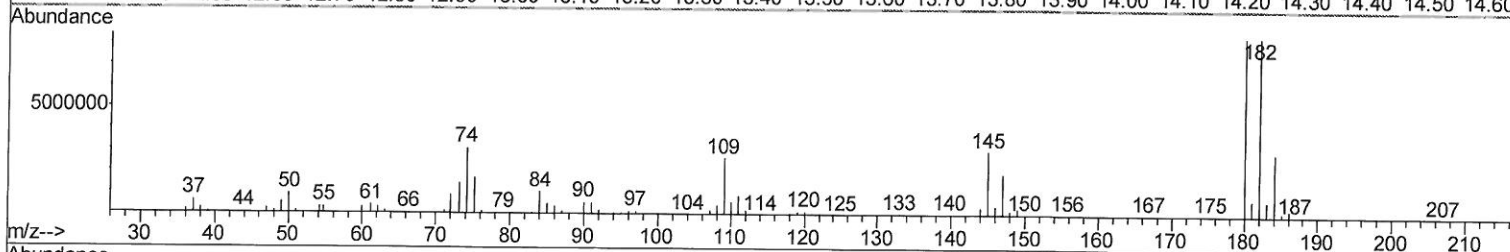
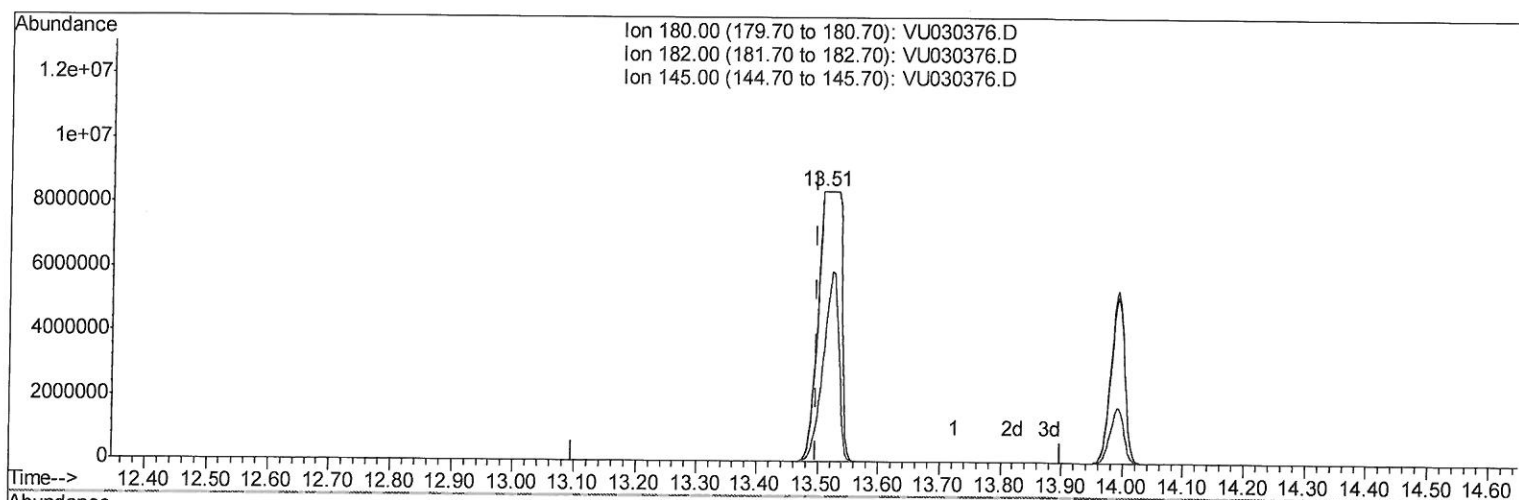
Data File : VU030376.D
Acq On : 24 Mar 2019 17:24
Operator : JC/SP
Sample : K2016-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0987

Manual Integrations
APPROVED

MMDadoda
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Quant Time: Mar 25 04:59:10 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 25 03:20:51 2019
Response via : Initial Calibration



TIC: VU030376.D

(68) 1,2,4-trichlorobenzene (T)

13.507min (+0.010) 3553.52ug/L m

response 22450723

Ion	Exp%	Act%
180.00	100	100
182.00	95.10	0.00#
145.00	30.60	0.00#
0.00	0.00	0.00

7ME
3/25/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032419\
 Data File : VU030376.D
 Acq On : 24 Mar 2019 17:24
 Operator : JC/SP
 Sample : K2016-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0987

Quant Time: Mar 25 13:37:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 25 03:20:51 2019
 Response via : Initial Calibration

Manual Integrations
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 3/25/2019 12:36:08 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	425328	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.15	117	476016	50.00	ug/L	0.07
60) 1,4-Dichlorobenzene-d4	11.53	152	297007m	50.00	ug/L	0.05
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	139725	40.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.64%		
7) Chloroethane-d5	1.67	69	120001m	44.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.46%		
11) 1,1-Dichloroethene-d2	2.27	63	211073	32.51	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.02%		
21) 2-Butanone-d5	4.18	46	305115	94.82	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.82%		
24) Chloroform-d	4.65	84	362924	61.54	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	123.08%		
26) 1,2-Dichloroethane-d4	5.31	65	185077	47.96	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.92%		
32) Benzene-d6	5.35	84	567223	41.55	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.10%		
36) 1,2-Dichloropropane-d6	6.33	67	198443	42.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.98%		
41) Toluene-d8	7.56	98	513549	41.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.78%		
43) trans-1,3-Dichloropropene-	7.85	79	85071	38.74	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.48%		
47) 2-Hexanone-d5	8.31	63	208317	82.31	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.31%		
57) 1,1,2,2-Tetrachloroethane-	10.43	84	293086	43.85	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.70%		
64) 1,2-Dichlorobenzene-d4	11.92	152	295004	49.57	ug/L	0.06
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.14%		

m
 3/27/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.32	43	144973	44.550	ug/L	100
16) Methylene chloride	2.70	84	5784	1.612	ug/L	95
25) Chloroform	4.67	83	2351785	377.637	ug/L	99
29) Cyclohexane	5.00	56	65977	9.159	ug/L	98
31) Carbon tetrachloride	5.13	117	750189	151.849	ug/L	98
33) Benzene	5.38	78	46027419m	2840.484	ug/L	
34) Trichloroethene	6.19	95	9812	2.463	ug/L	92
35) Methylcyclohexane	6.41	83	24816	3.786	ug/L	85
38) Bromodichloromethane	6.76	83	24950	4.566	ug/L	98
42) Toluene	7.64	91	56542	3.362	ug/L	99
46) Tetrachloroethene	8.23	164	6448	2.318	ug/L	91
49) Dibromochloromethane	8.48	129	7842	1.942	ug/L	95
51) Chlorobenzene	9.11	112	66304540m	6505.420	ug/L	
62) 1,3-Dichlorobenzene	11.43	146	19524282m	2010.133	ug/L	
63) 1,4-Dichlorobenzene	11.51	146	43173811m	4317.722	ug/L	
65) 1,2-Dichlorobenzene	11.88	146	47033989m	4788.973	ug/L	
67) 1,3,5-Trichlorobenzene	12.89	180	18886	2.597	ug/L	98

m
 3/27/19

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ClientSampleId :
C0987

Manual Integrations
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3/25/2019 12:36:08 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1,2,4-trichlorobenzene	13.51	180	22450723m	3553.517	ug/L	
70) 1,2,3-Trichlorobenzene	13.99	180	8344655	1250.810	ug/L	100

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