

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090619\

Quantitation Report (QT Reviewed)

Data File : VV012600.D

Acq On : 06 Sep 2019 16:29

Operator : SY/MD

Sample : K4703-03

Misc : 25mL/MSVOA_V/WATER

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Sep 07 01:26:04 2019

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090519WMA.M

Quant Title : TRACE VOA SOM01.0

QLast Update : Sat Sep 07 01:06:07 2019

Response via : Initial Calibration

Instrument :

MSVOA_V

ClientSampleId :

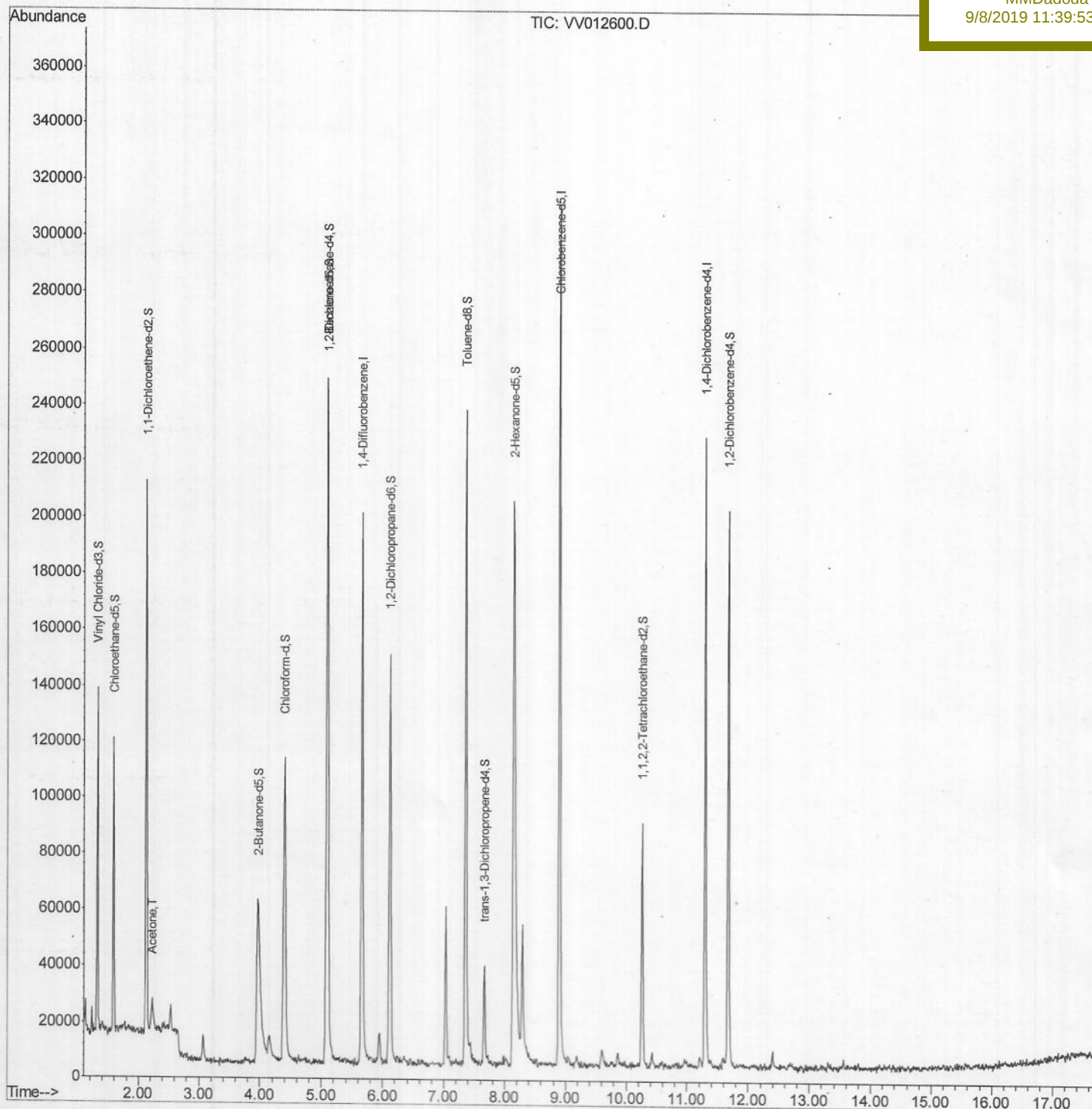
BFD86

Manual Integrations

APPROVED

MMDadoda

9/8/2019 11:39:53 AM



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090619\
Quantitation Report (Qedit)

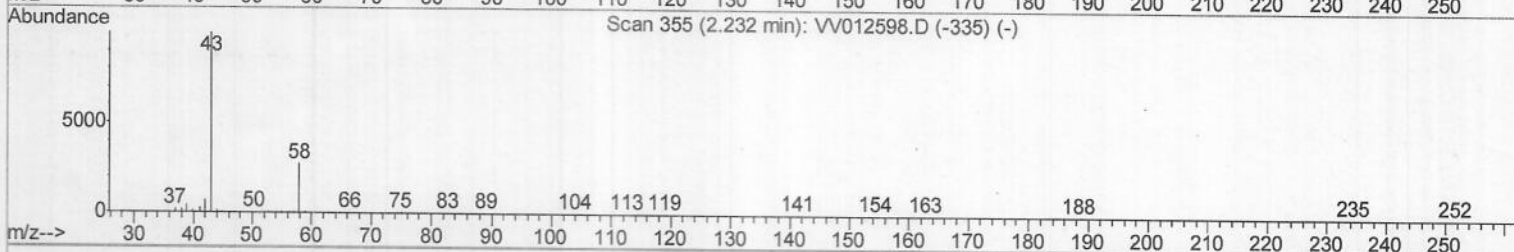
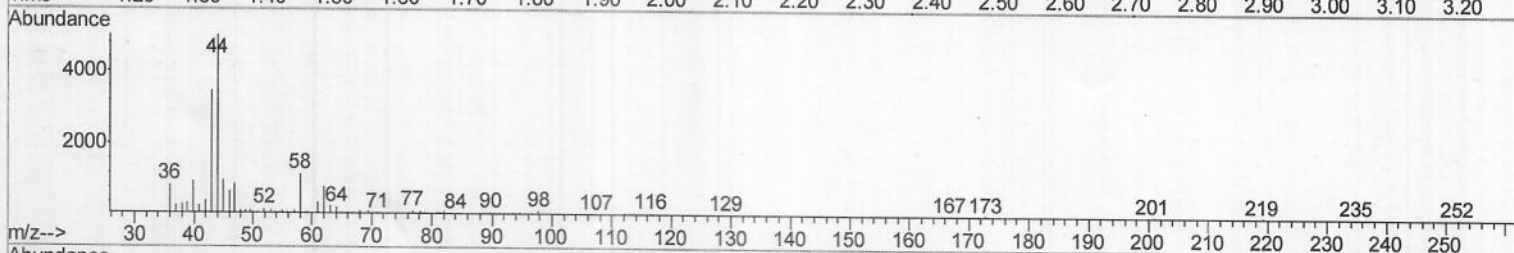
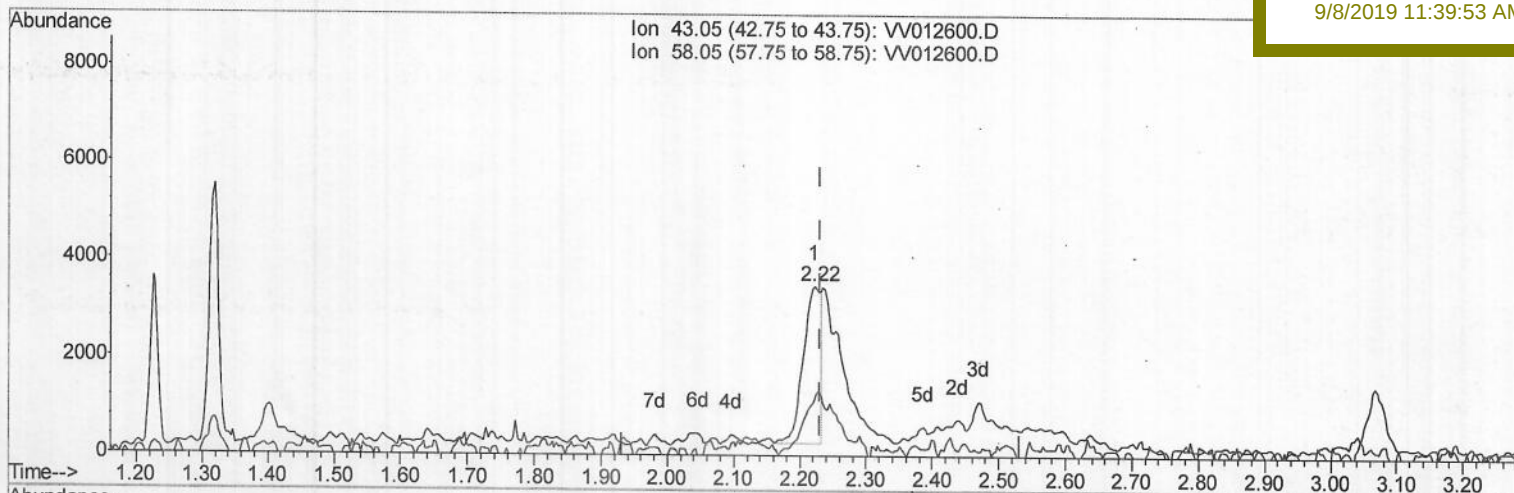
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Operator : SY/MD
Sample : K4703-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Sep 07 01:08:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090519WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 07 01:06:07 2019
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MSVOA_V
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Manual Integrations
APPROVED

MMDadoda
9/8/2019 11:39:53 AM



TIC: VV012600.D

(13) Acetone (T)

2.222min (-0.010) 1.74ug/L

response 5909

Ion	Exp%	Act%
43.05	100	100
58.05	28.50	50.55
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090619\
Quantitation Report (Qedit)

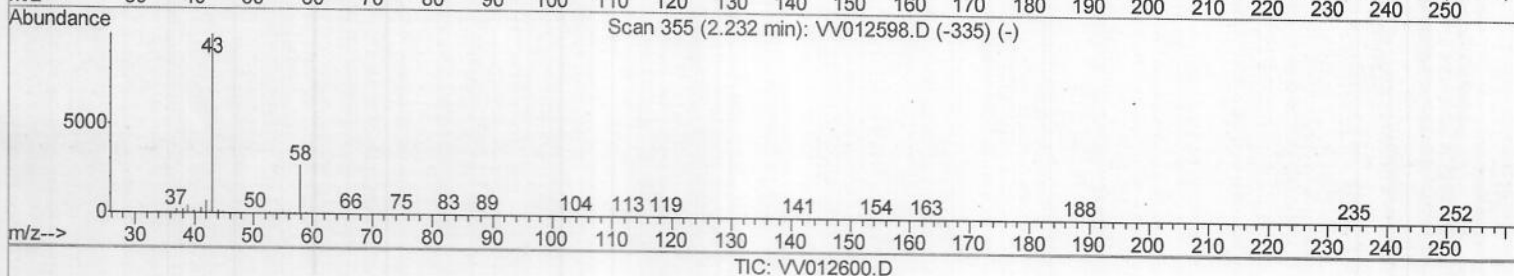
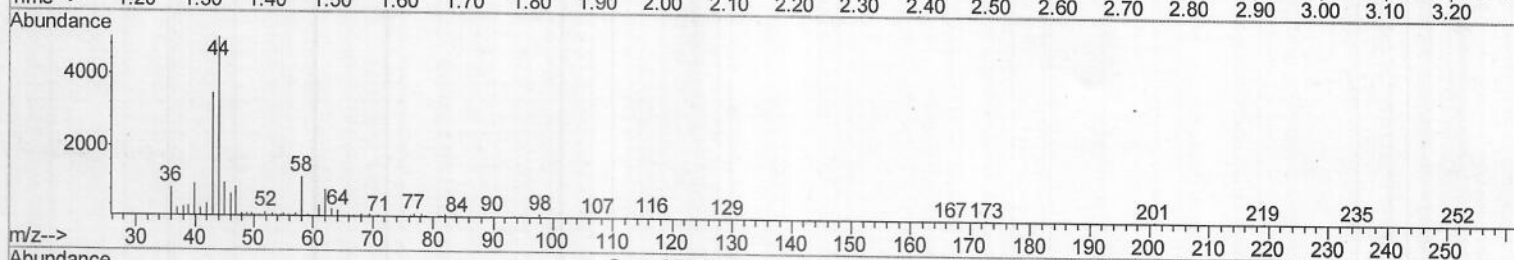
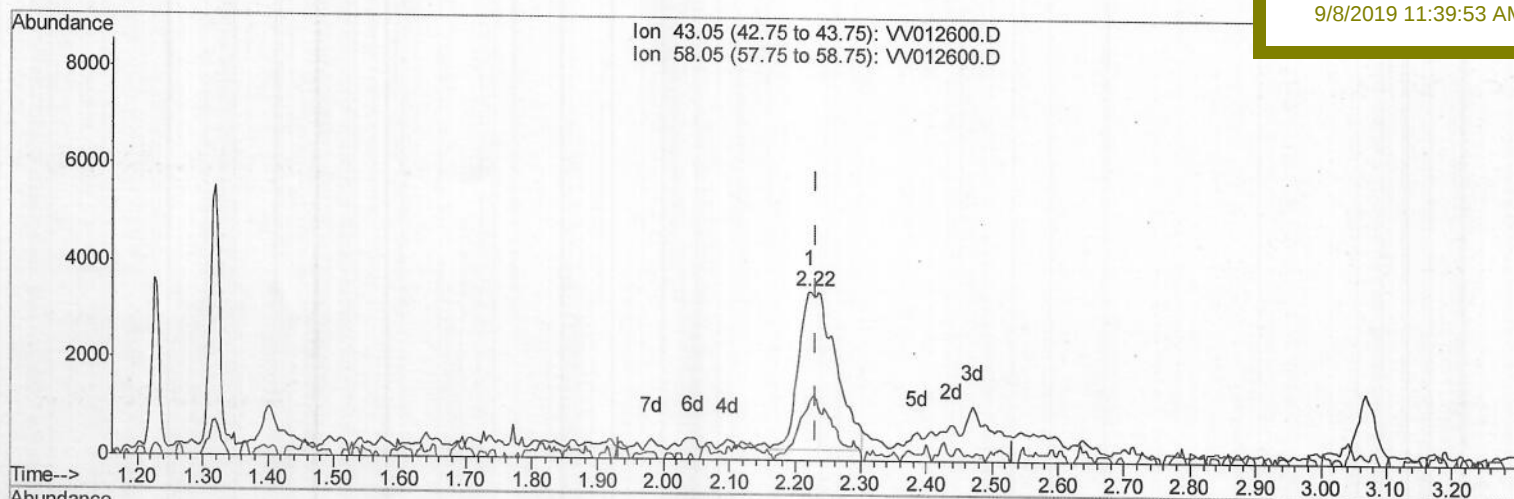
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Acq On : 06 Sep 2019 16:29
Operator : SY/MD
Sample : K4703-03
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090519WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 07 01:06:07 2019
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BFD86

Manual Integrations
APPROVED

MMDadoda
9/8/2019 11:39:53 AM



(13) Acetone (T)

2.222min (-0.010) 3.72ug/L m

MD 09/13/19

response 12632

Ion	Exp%	Act%
43.05	100	100
58.05	28.50	23.65
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090519WMA.M

Quant Title : TRACE VOA SOM01.0

QLast Update : Sat Sep 07 01:06:07 2019

Response via : Initial Calibration

Instrument :

MSVOA_V

Client Sampled :

BFD86

Manual Integrations

APPROVED

MMDadoda

9/8/2019 11:39:53 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	153527	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	157536	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	55077	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	65737	4.58	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	91.60%		
7) Chloroethane-d5	1.58	69	66155	5.08	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	101.60%		
11) 1,1-Dichloroethene-d2	2.13	63	107184	3.18	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	63.60%		
20) 2-Butanone-d5	3.97	46	144436	51.58	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	103.16%		
24) Chloroform-d	4.40	84	104795	4.80	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	96.00%		
26) 1,2-Dichloroethane-d4	5.08	65	56908	4.99	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	99.80%		
32) Benzene-d6	5.10	84	191724	4.81	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	96.20%		
36) 1,2-Dichloropropane-d6	6.12	67	63451	4.96	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	99.20%		
41) Toluene-d8	7.36	98	149264	4.24	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	84.80%		
43) trans-1,3-Dichloropropene-	7.67	79	18296	4.07	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	81.40%		
46) 2-Hexanone-d5	8.14	63	70259	40.92	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	81.84%		
57) 1,1,2,2-Tetrachloroethane-	10.26	84	39159	4.32	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	86.40%		
64) 1,2-Dichlorobenzene-d4	11.67	152	49545	5.39	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	107.80%		

Target Compounds

13) Acetone	2.22	43	12632m	3.718	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

> M.D 09/13/19