Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV083019\

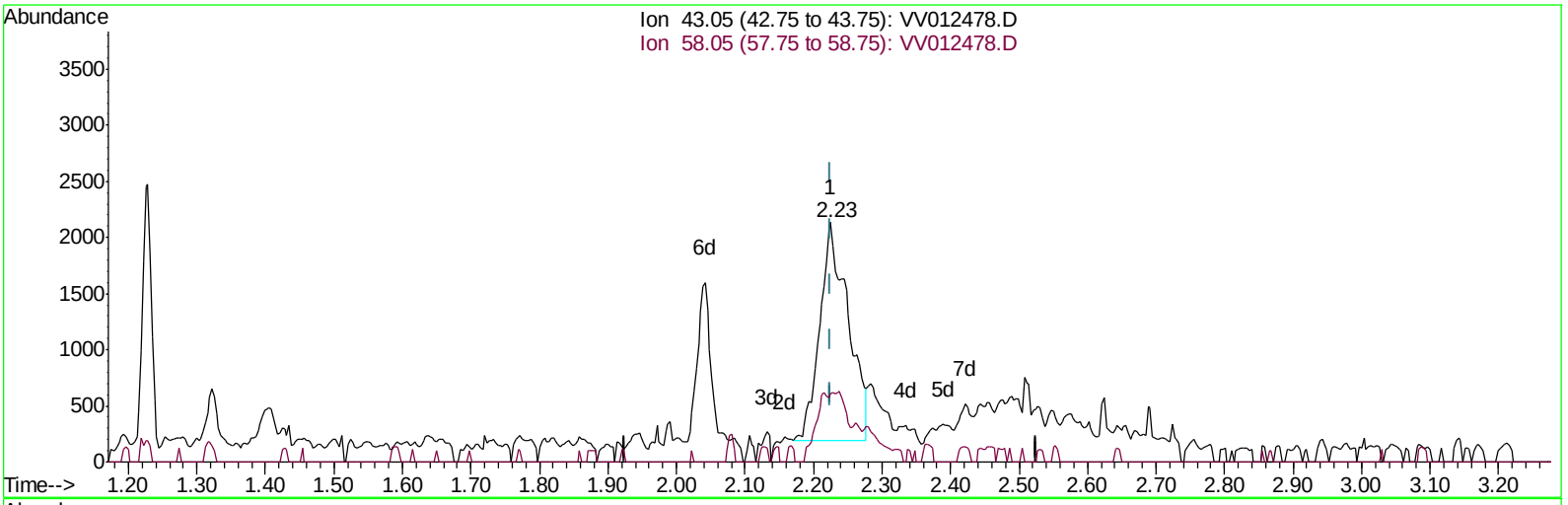
Quantitation Report (Qedit)

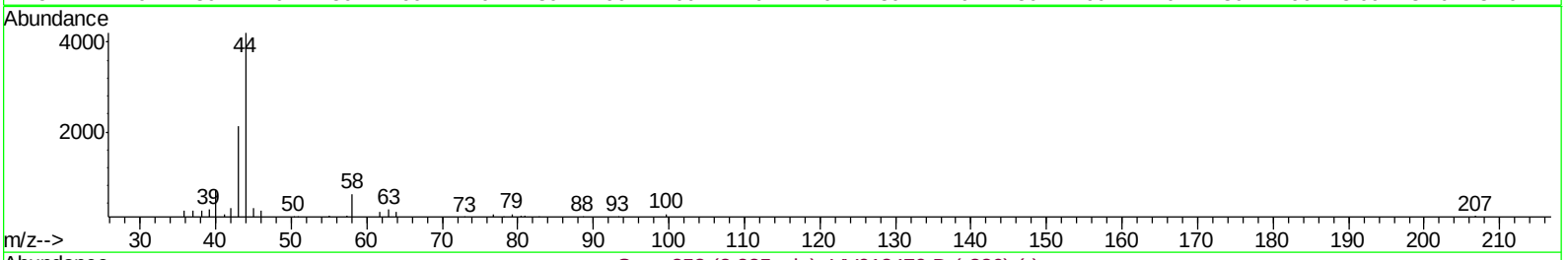
Data File : VV012478.D
Acq On : 31 Aug 2019 04:35
Operator : SY/MD
Sample : K4605-02
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 39 Sample Multiplier: 1

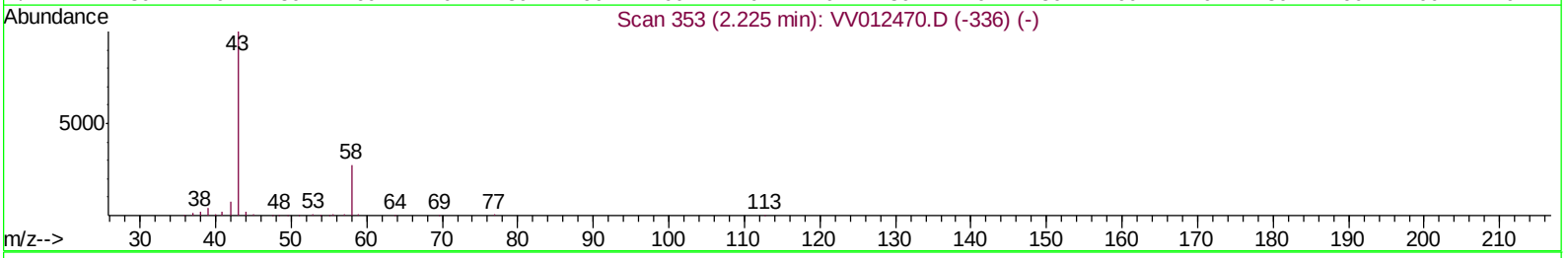
Quant Time: Aug 31 05:17:46 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 31 05:14:34 2019
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0AA1

Manual Integrations APPROVED
MMDadoda
9/2/2019 11:10:50 AM







TIC: VV012478.D

(13) Acetone (T)

2.225min (-0.000) 1.97ug/L

response 5581

Ion	Exp%	Act%
43.05	100	100
58.05	28.40	14.76
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV083019\

Quantitation Report (Qedit)

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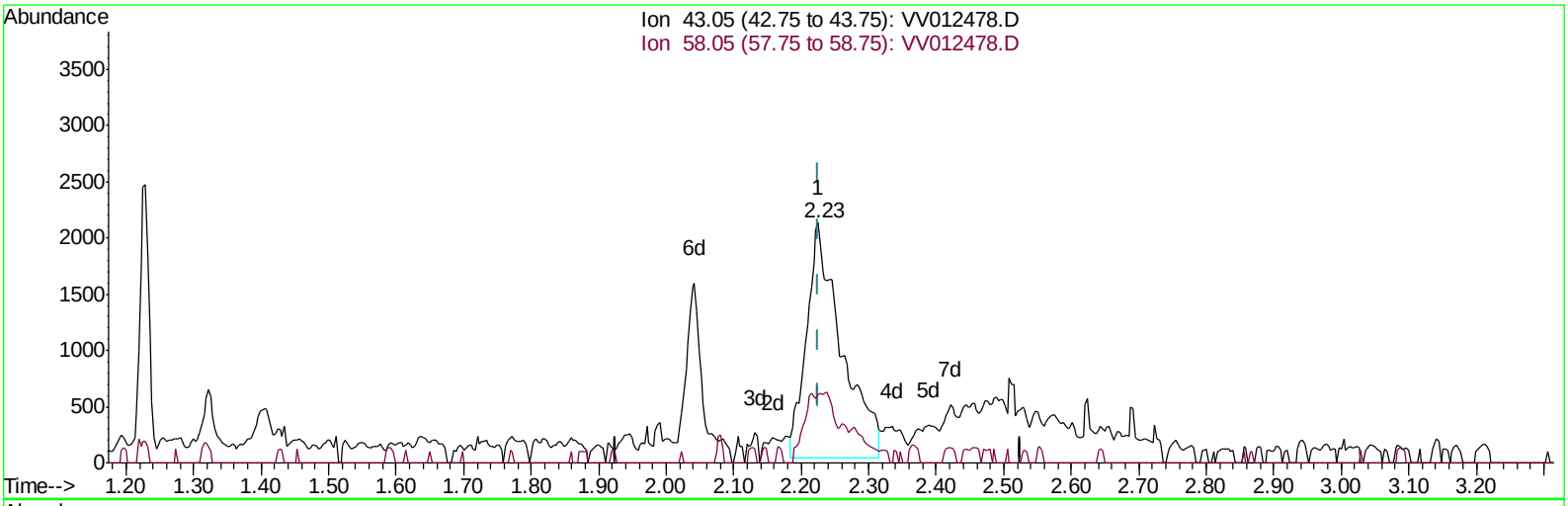
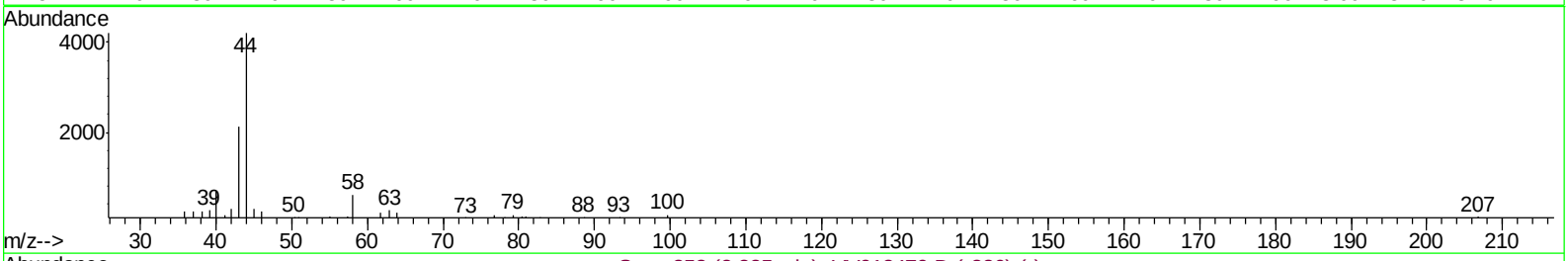
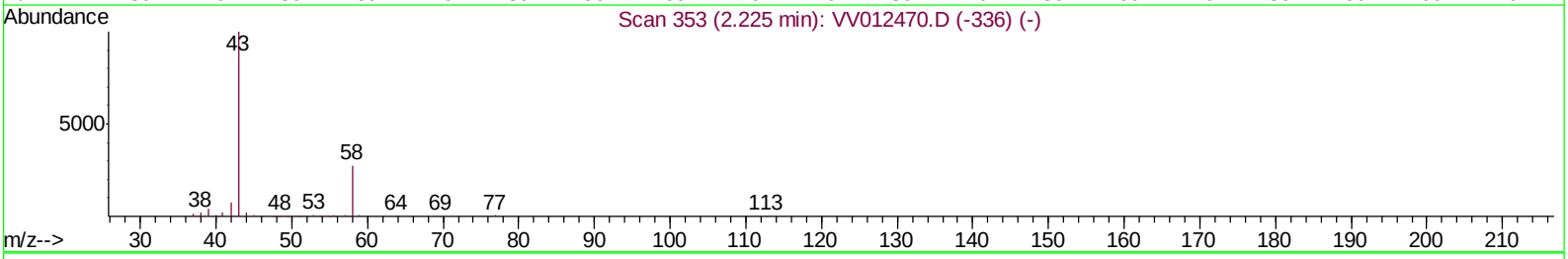
QLast Update : Sat Aug 31 05:14:34 2019
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0AA1

Manual Integrations APPROVED
MMDadoda
9/2/2019 11:10:50 AM







TIC: VV012478.D

(13) Acetone (T)

2.225min (-0.000) 2.64ug/L m

response 7482

Ion	Exp%	Act%
43.05	100	100
58.05	28.40	11.01
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV083019\

Quantitation Report (QT Reviewed)

Data File : VV012478.D
Acq On : 31 Aug 2019 04:35
Operator : SY/MD
Sample : K4605-02
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AA1

Manual Integrations APPROVED
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9/2/2019 11:10:50 AM

Quant Time: Aug 31 05:39:19 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082919WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 31 05:14:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	213831	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	220016	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	84645	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	62561	3.28	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 65.60%			
7) Chloroethane-d5	1.59	69	50180	3.64	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 72.80%			
11) 1,1-Dichloroethene-d2	2.13	63	78856	2.52	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 50.40%#			
20) 2-Butanone-d5	3.97	46	169426	43.62	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 87.24%			
24) Chloroform-d	4.40	84	128857	3.94	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 78.80%			
26) 1,2-Dichloroethane-d4	5.08	65	66230	4.16	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.20%			
32) Benzene-d6	5.10	84	238134	3.62	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 72.40%			
36) 1,2-Dichloropropane-d6	6.12	67	81798	3.92	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 78.40%			
41) Toluene-d8	7.36	98	193852	3.27	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 65.40%#			
43) trans-1,3-Dichloropropene-	7.67	79	26028	3.53	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 70.60%			
46) 2-Hexanone-d5	8.14	63	105483	36.41	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 72.82%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	57354	3.88	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 77.60%			
64) 1,2-Dichlorobenzene-d4	11.67	152	71847	4.36	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 87.20%			
Target Compounds						Qvalue
3) Chloromethane	1.25	50	10142	0.359	ug/L	100
13) Acetone	2.23	43	7482m	2.636	ug/L	

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

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Instrument :
MSVOA_V
ClientSampleId :
C0AA1

Manual Integrations APPROVED
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9/2/2019 11:10:50 AM