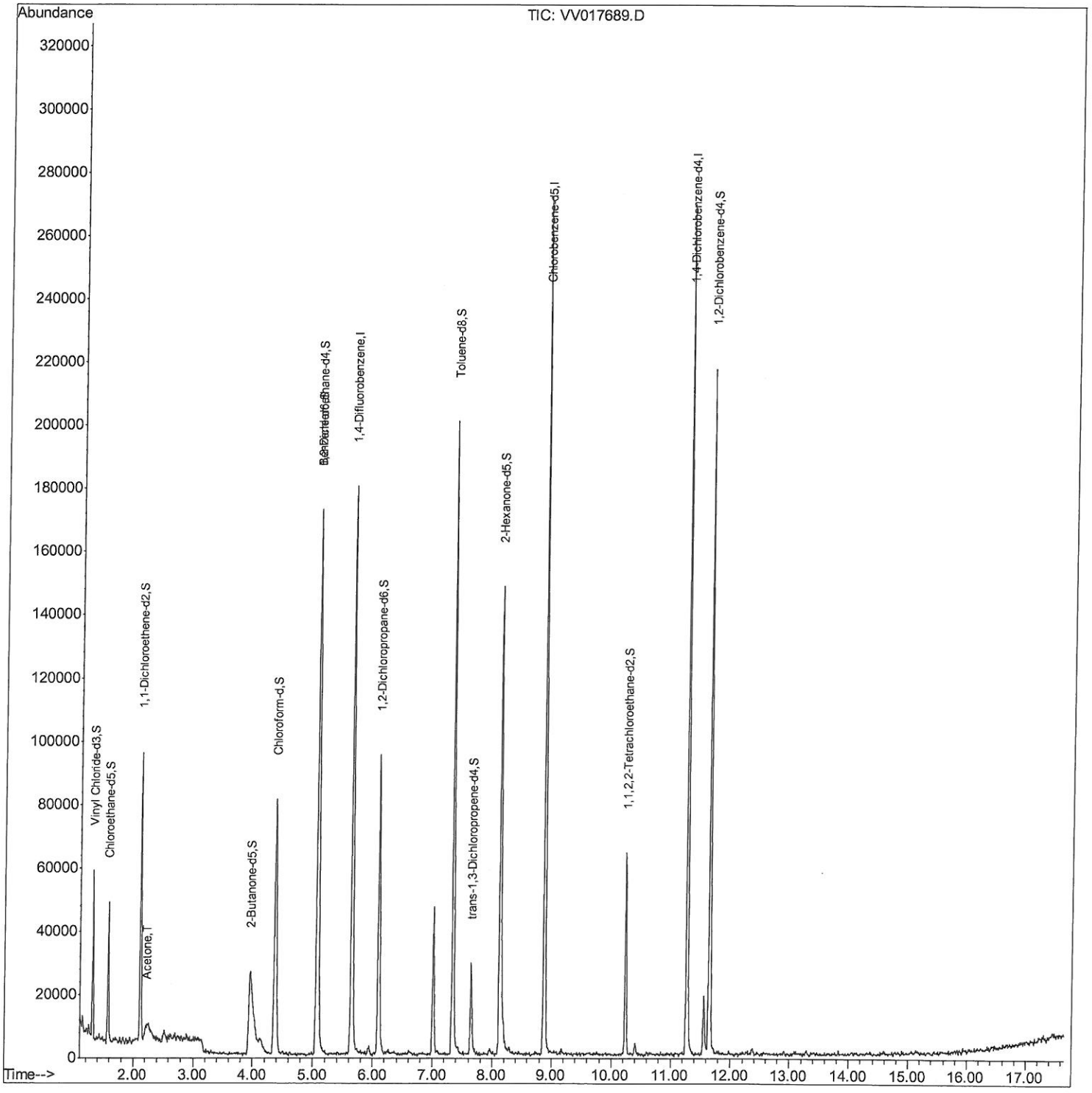
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072720\
Data File : VV017689.D
Acq On : 27 Jul 2020 19:54
Operator : SY/MD
Sample : L3459-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jul 28 07:20:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jul 28 04:52:47 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GAY51

Manual Integrations APPROVED
MMDadoda
7/29/2020 11:41:10 AM



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072720\
Data File : VV017689.D
Acq On : 27 Jul 2020 19:54
Operator : SY/MD
Sample : L3459-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jul 28 04:58:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jul 28 04:52:47 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
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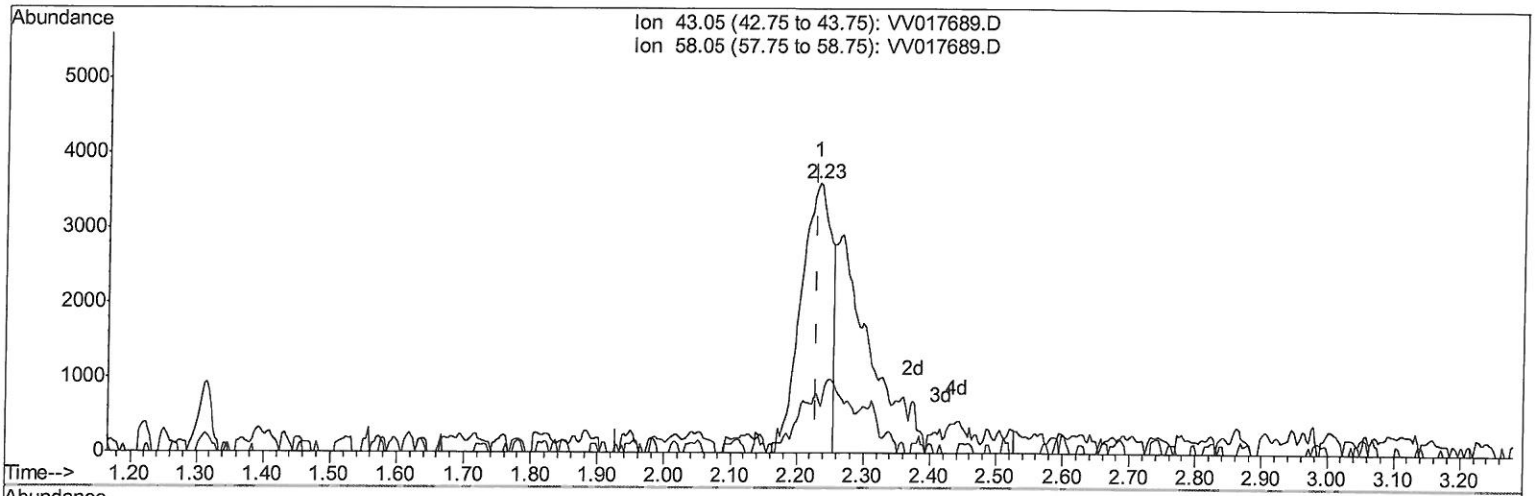
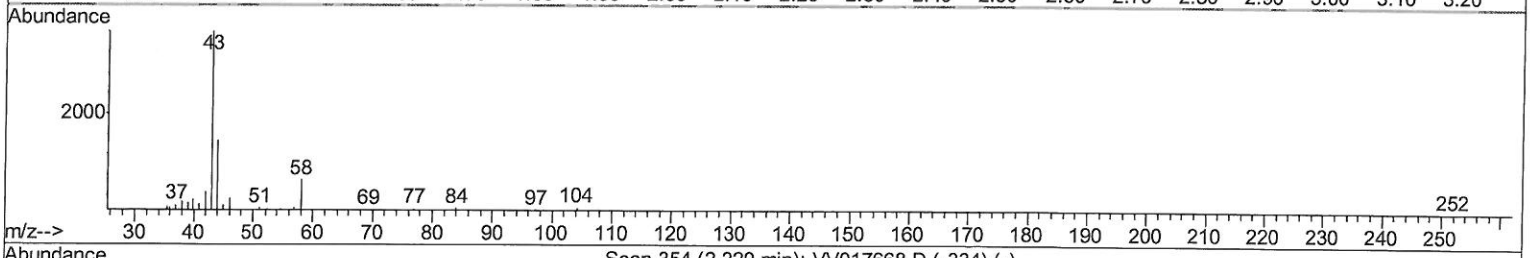
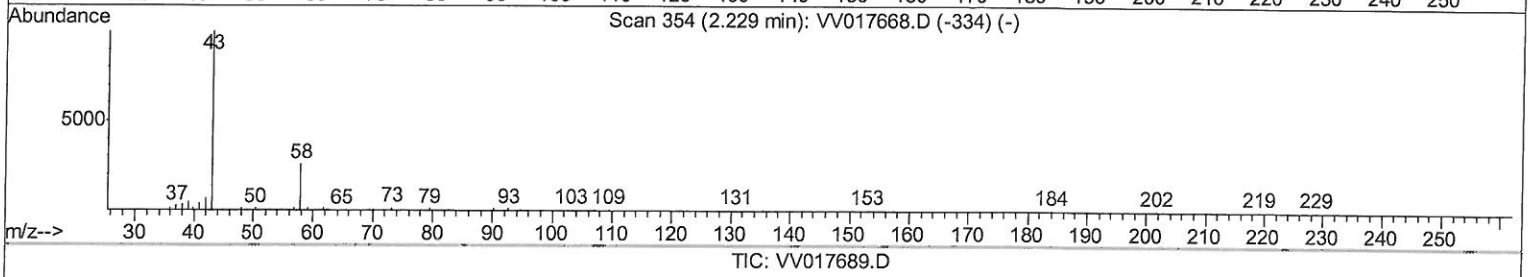
Manual Integrations APPROVED
MMDadoda
7/29/2020 11:41:10 AM







TIC: VV017689.D

(13) Acetone (T)

2.232min (+0.003) 8.70ug/L

response 11385

Ion	Exp%	Act%
43.05	100	100
58.05	9.30	4.84
0.00	0.00	0.00
0.00	0.00	0.00

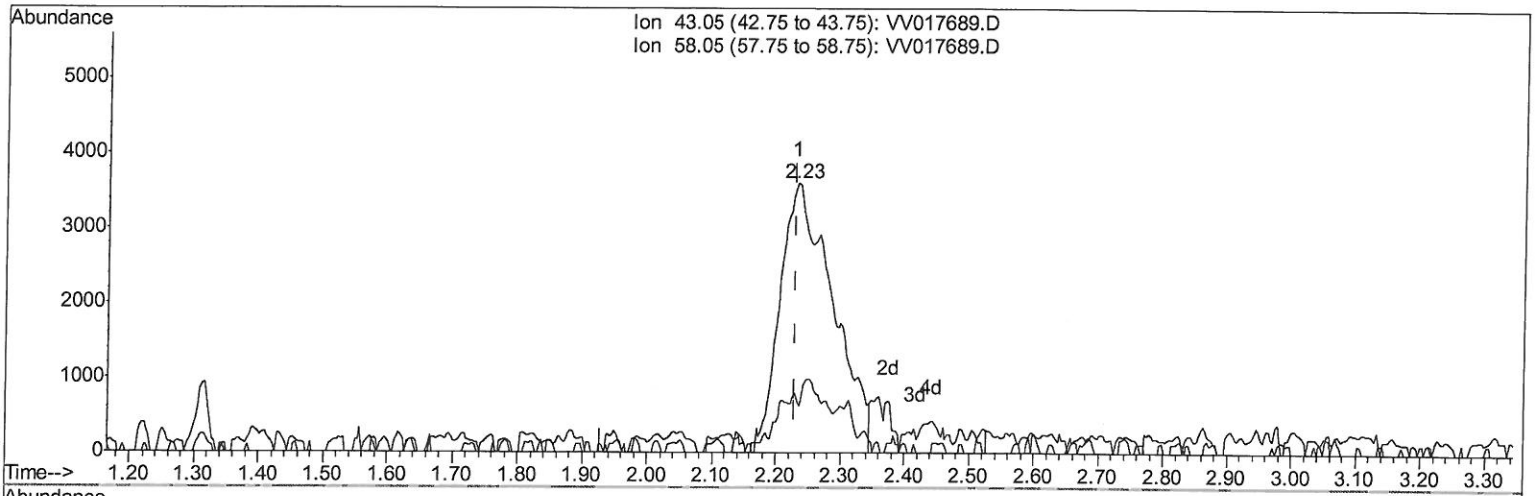
Quantitation Report (Qedit)

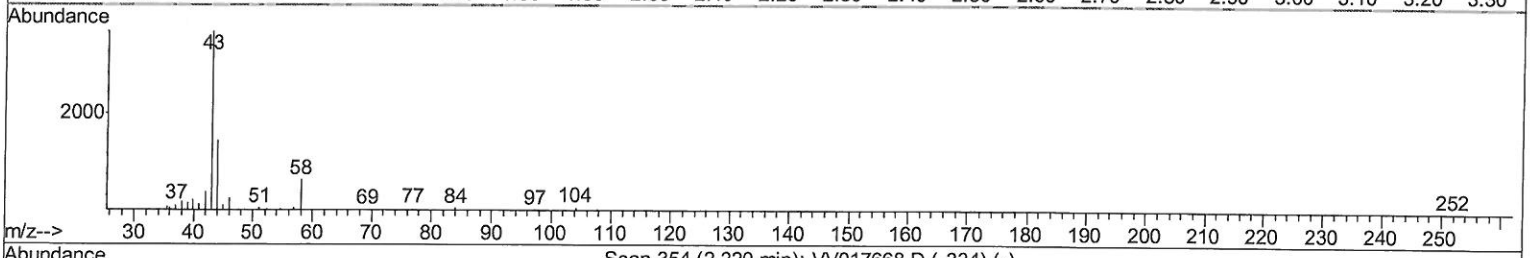
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072720\
Data File : VV017689.D
Acq On : 27 Jul 2020 19:54
Operator : SY/MD
Sample : L3459-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

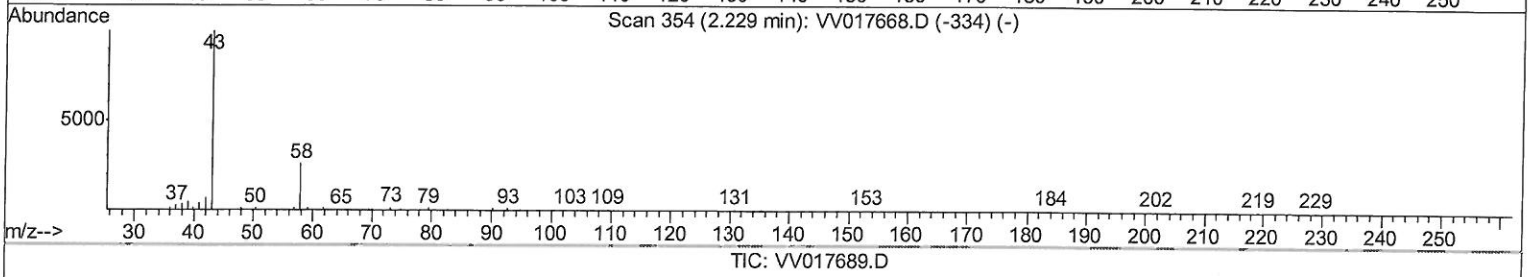
Quant Time: Jul 28 04:58:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jul 28 04:52:47 2020
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
GAY51

Manual Integrations APPROVED
MMDadoda
7/29/2020 11:41:10 AM







TIC: VV017689.D

(13) Acetone (T)

2.232min (+0.003) 15.62ug/L m

response 20437

JMD 7/31/20

Ion	Exp%	Act%
43.05	100	100
58.05	9.30	2.70
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072720\
Data File : VV017689.D
Acq On : 27 Jul 2020 19:54
Operator : SY/MD
Sample : L3459-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : GAY51

Manual Integrations APPROVED
MMDadoda
7/29/2020 11:41:10 AM

Quant Time: Jul 28 07:20:35 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Jul 28 04:52:47 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	146356	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	146355	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	70627	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	28539	4.08	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 81.60%			
7) Chloroethane-d5	1.58	69	25090	4.69	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 93.80%			
11) 1,1-Dichloroethene-d2	2.12	63	51115	3.26	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 65.20%			
20) 2-Butanone-d5	3.96	46	74516	44.57	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 89.14%			
24) Chloroform-d	4.38	84	82051	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.00%			
26) 1,2-Dichloroethane-d4	5.06	65	44996	5.16	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.20%			
32) Benzene-d6	5.07	84	140721	4.36	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.20%			
36) 1,2-Dichloropropane-d6	6.09	67	38727	4.32	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 86.40%			
41) Toluene-d8	7.34	98	127294	4.11	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.20%			
45) trans-1,3-Dichloropropene-	7.64	79	16711	4.11	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.20%			
48) 2-Hexanone-d5	8.12	63	45811	36.37	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 72.74%			
59) 1,1,2,2-Tetrachloroethane-	10.24	84	26892	4.31	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.20%			
65) 1,2-Dichlorobenzene-d4	11.65	152	55166	5.17	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.40%			
Target Compounds						Qvalue
13) Acetone	2.23	43	20437m	15.615	ug/L	

DMD 7/31/20

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