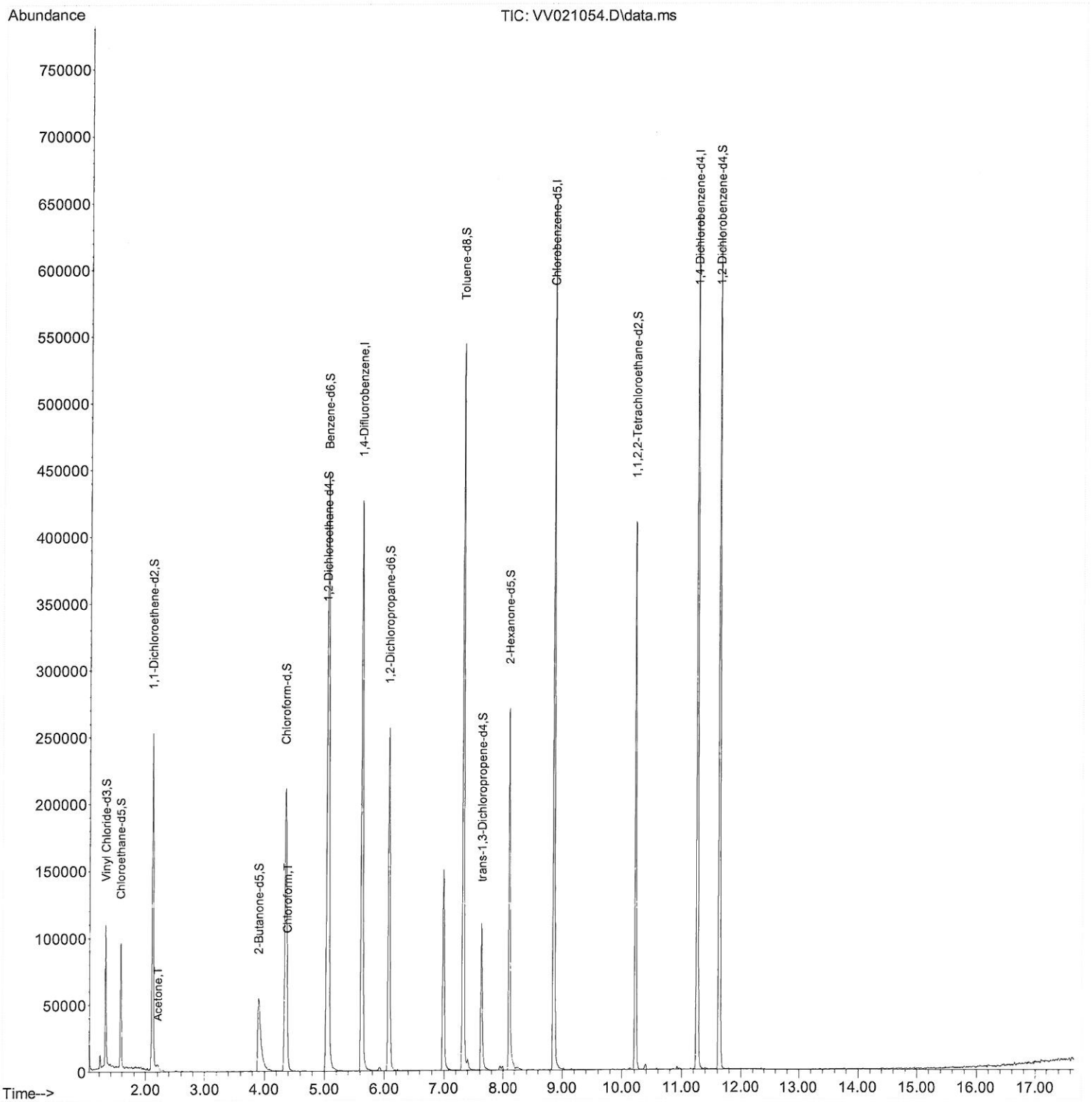
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041921\
Data File : VV021054.D
Acq On : 19 Apr 2021 14:38
Operator : SY/MD
Sample : M2067-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 20 01:40:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 20 01:39:15 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BG592

Manual Integrations APPROVED
MMDadoda
4/20/2021 12:26:01 PM



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041921\
Data File : VV021054.D
Acq On : 19 Apr 2021 14:38
Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
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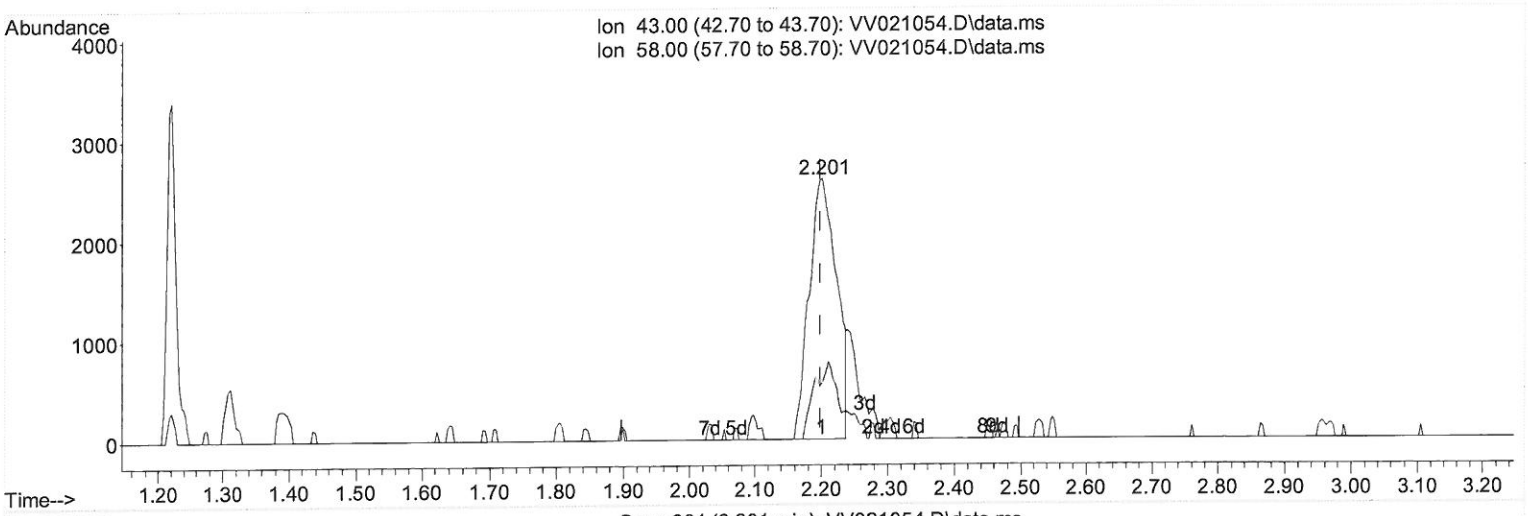
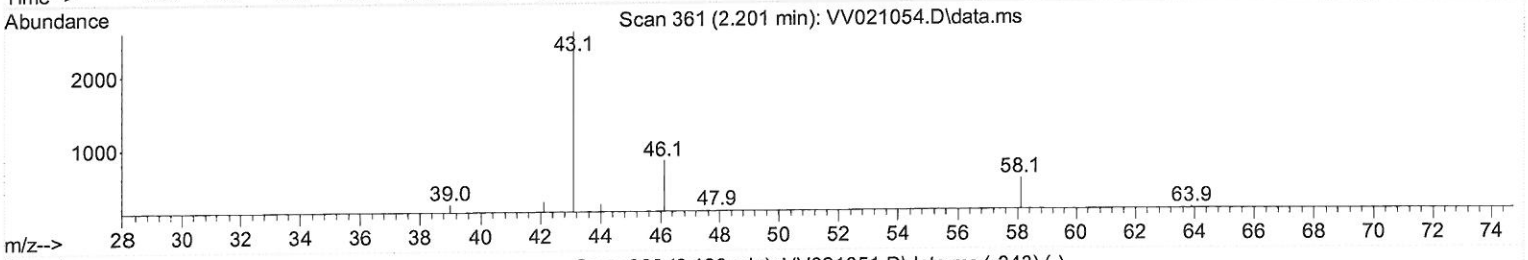
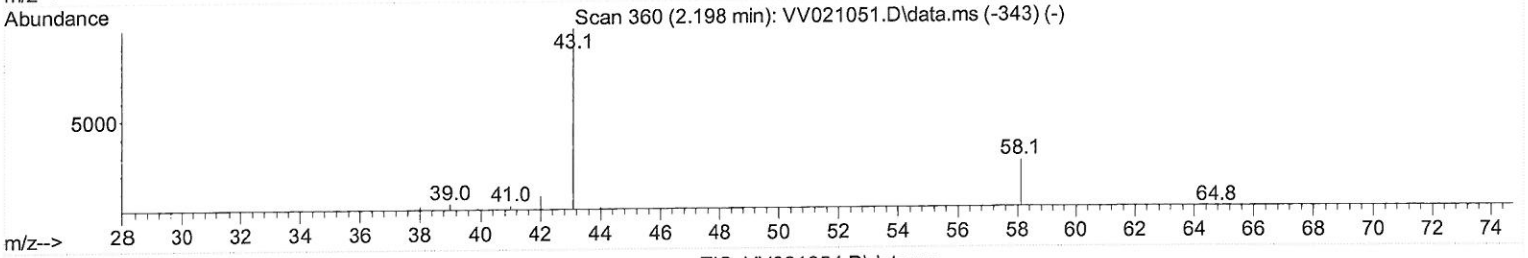
Manual Integrations APPROVED
MMDadoda
4/20/2021 12:26:01 PM







TIC: VV021054.D\data.ms

(13) Acetone (T)

2.201min (+ 0.003) 6.62 ug/L

response 7440

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.90	8.60
0.00	0.00	0.00
0.00	0.00	0.00

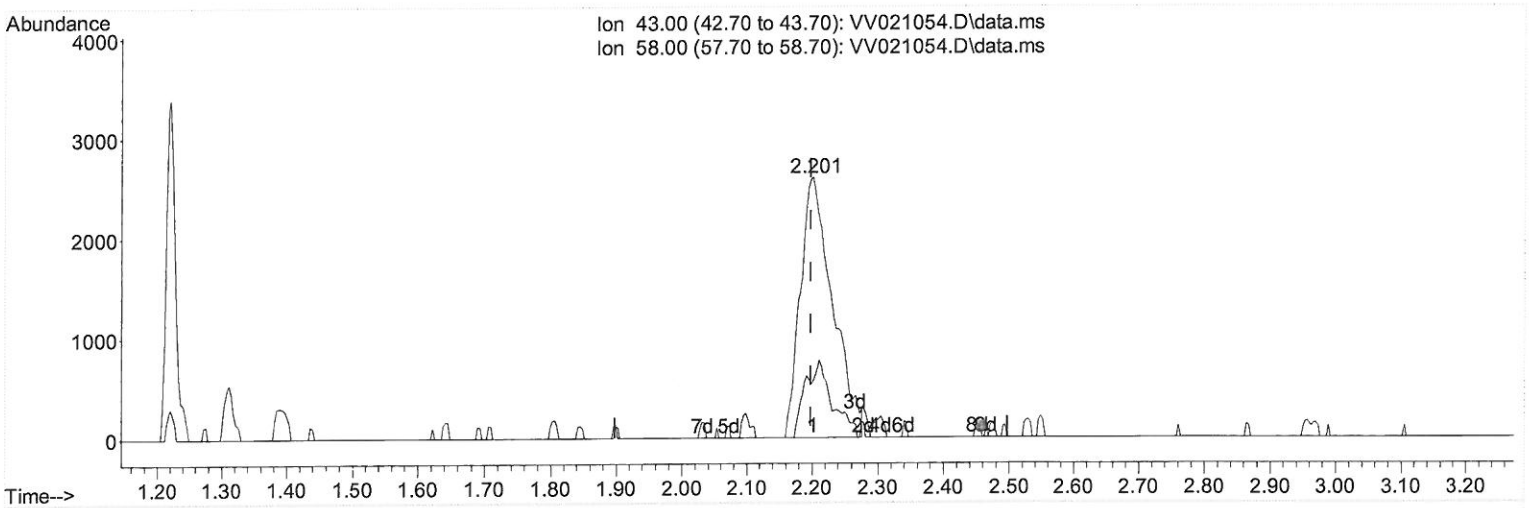
Quantitation Report (Qedit)

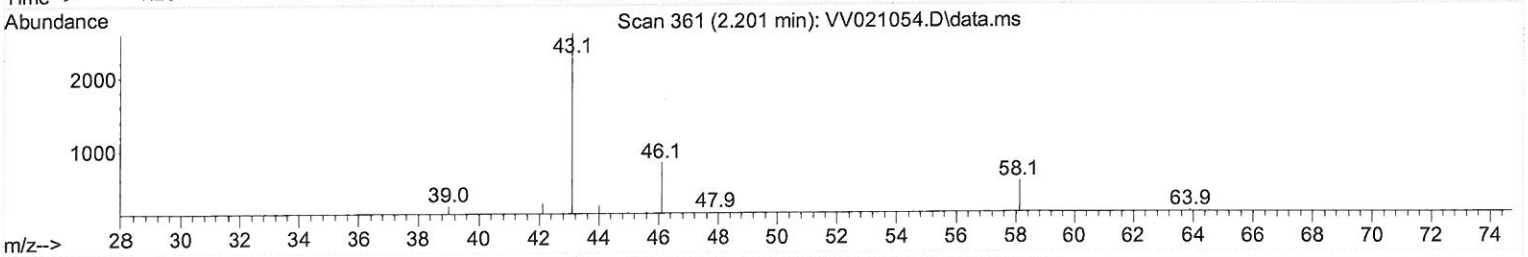
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041921\
Data File : VV021054.D
Acq On : 19 Apr 2021 14:38
Operator : SY/MD
Sample : M2067-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

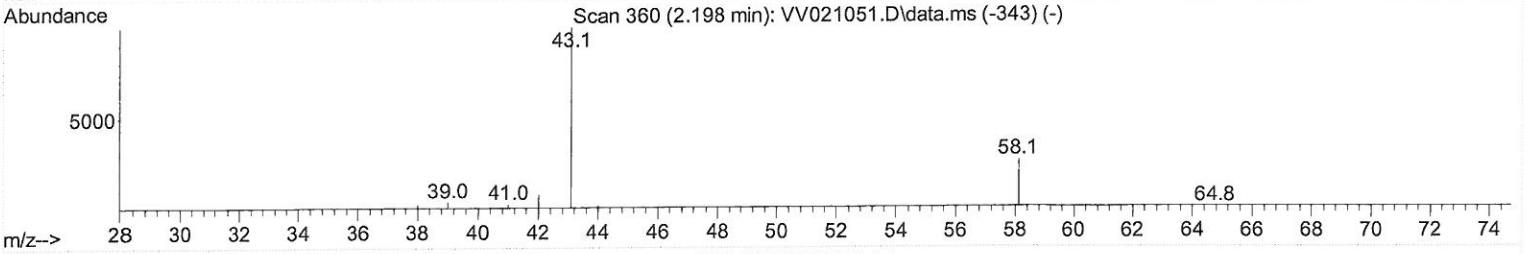
Quant Time: Apr 20 01:40:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 20 01:39:15 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
BG592

Manual Integrations APPROVED
MMDadoda
4/20/2021 12:26:01 PM







TIC: VV021054.D\data.ms

(13) Acetone (T)

2.201min (+ 0.003) 7.85 ug/L m

response 8818

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	30.90	7.26
0.00	0.00	0.00
0.00	0.00	0.00

SMD 4/26/21

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041921\
Data File : VV021054.D
Acq On : 19 Apr 2021 14:38
Operator : SY/MD
Sample : M2067-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 20 01:40:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 20 01:39:15 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : BG592

Manual Integrations APPROVED
MMDadoda
4/20/2021 12:26:01 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	374807	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	351772	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	170244	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	63211	31.00	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 62.00%			
7) Chloroethane-d5	1.574	69	58416	36.44	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 72.88%			
11) 1,1-Dichloroethene-d2	2.111	63	126697	28.97	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 57.94%#			
21) 2-Butanone-d5	3.909	46	110290	82.25	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 82.25%			
24) Chloroform-d	4.355	84	219588	43.38	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 86.76%			
26) 1,2-Dichloroethane-d4	5.037	65	169191	49.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.92%			
32) Benzene-d6	5.056	84	362139	41.70	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 83.40%			
36) 1,2-Dichloropropane-d6	6.076	67	100984	41.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 83.76%			
41) Toluene-d8	7.320	98	359785	41.81	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 83.62%			
43) trans-1,3-Dichloroprop...	7.629	79	65859	44.32	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 88.64%			
47) 2-Hexanone-d5	8.095	63	92614	89.42	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 89.42%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	163539	41.85	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 83.70%			
66) 1,2-Dichlorobenzene-d4	11.632	152	164592	47.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.72%			
Target Compounds						Qvalue
13) Acetone	2.201	43	8818m	7.85	ug/L	
25) Chloroform	4.381	83	6076	1.17	ug/L	90

MD 4/26/21

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