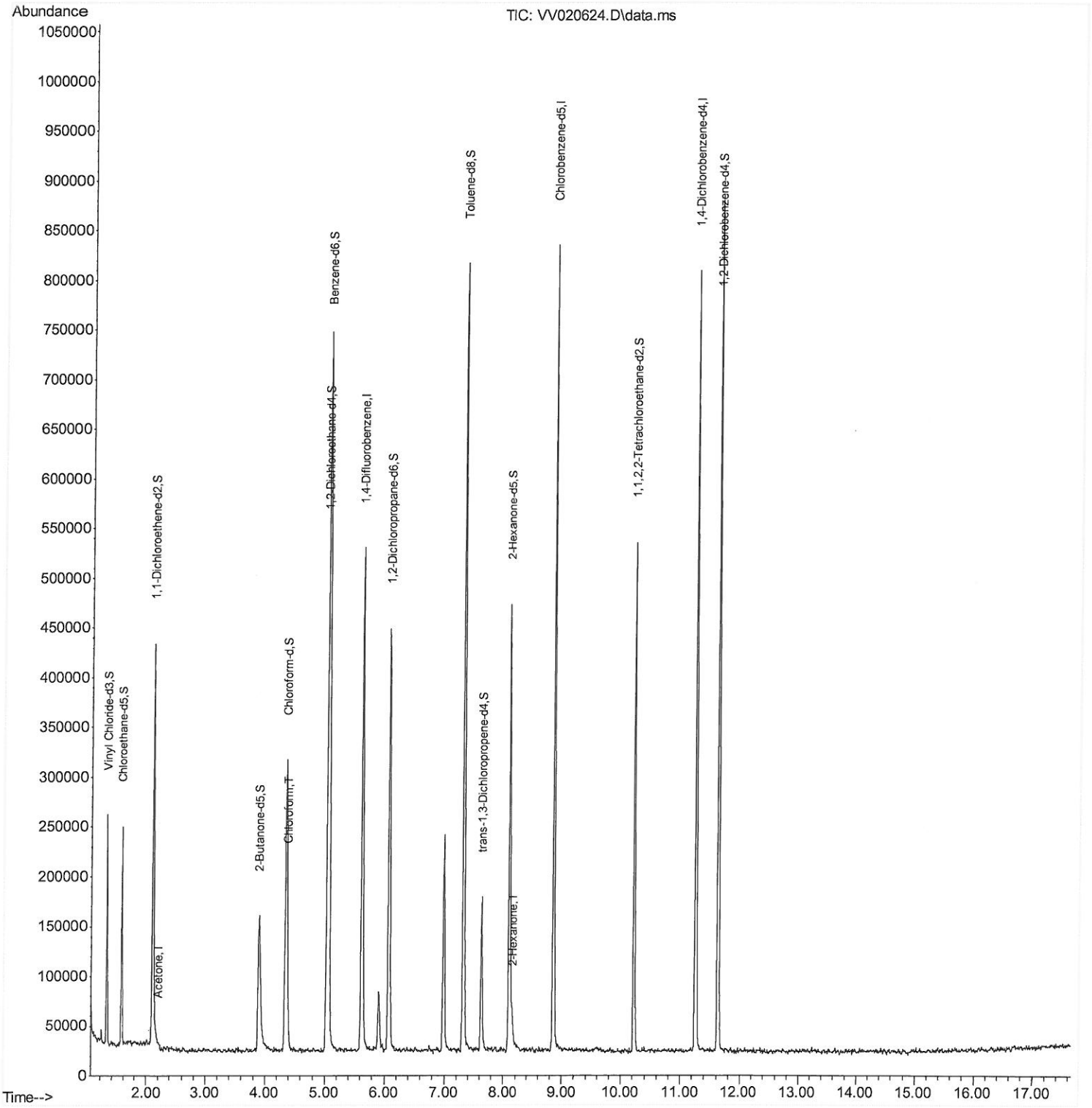
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031621\
Data File : VV020624.D
Acq On : 16 Mar 2021 12:42
Operator : SY/MD
Sample : M1655-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 17 01:49:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 17 01:47:28 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0BC1

Manual Integrations APPROVED
MMDadoda
3/18/2021 1:09:53 PM



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031621\
Data File : VV020624.D
Acq On : 16 Mar 2021 12:42
Operator : SY/MD
Sample : M1655-11
Misc : 5.0mL/MSVOA_V/WATER
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Quant Time: Mar 17 01:49:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
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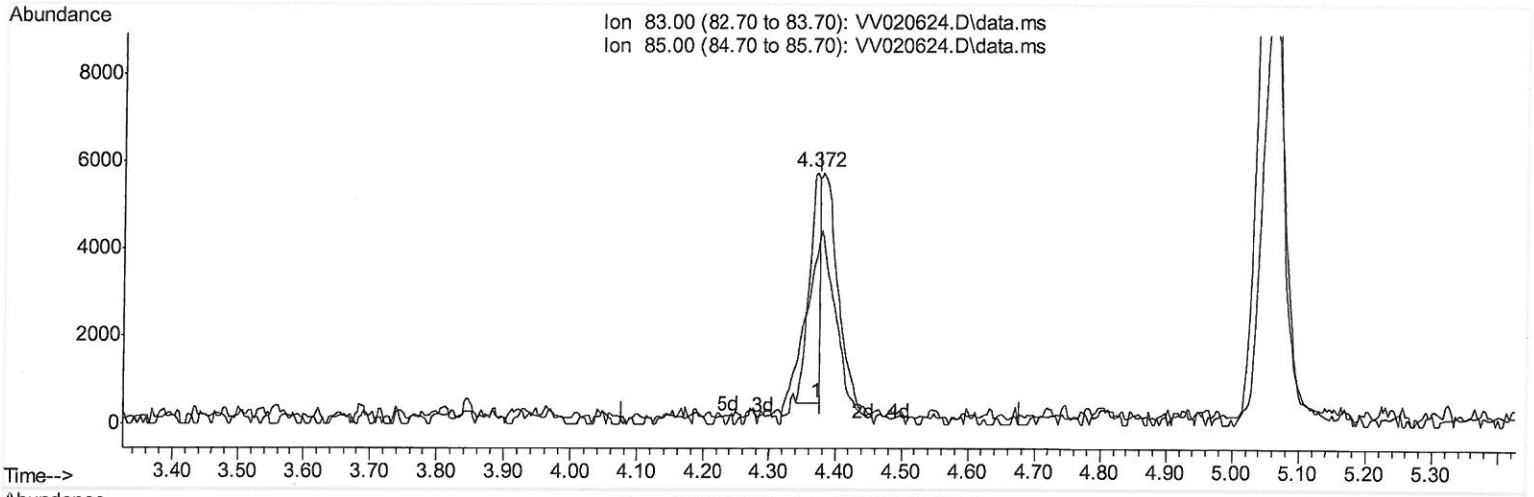
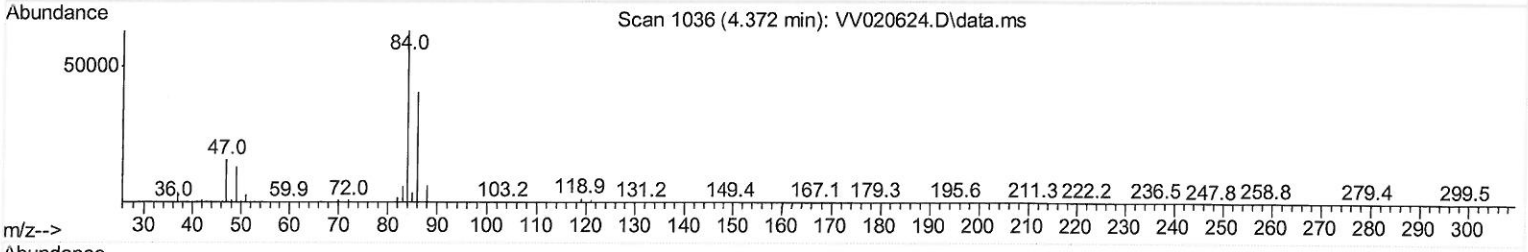
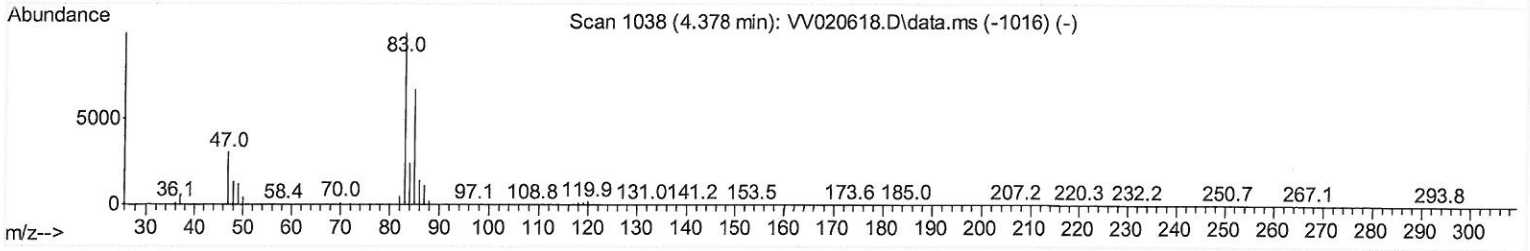
Manual Integrations APPROVED
MMDadoda
3/18/2021 1:09:53 PM







TIC: VV020624.D\data.ms

(25) Chloroform (T)

4.372min (-0.006) 1.00 ug/L

response 5992

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	66.45
0.00	0.00	0.00
0.00	0.00	0.00

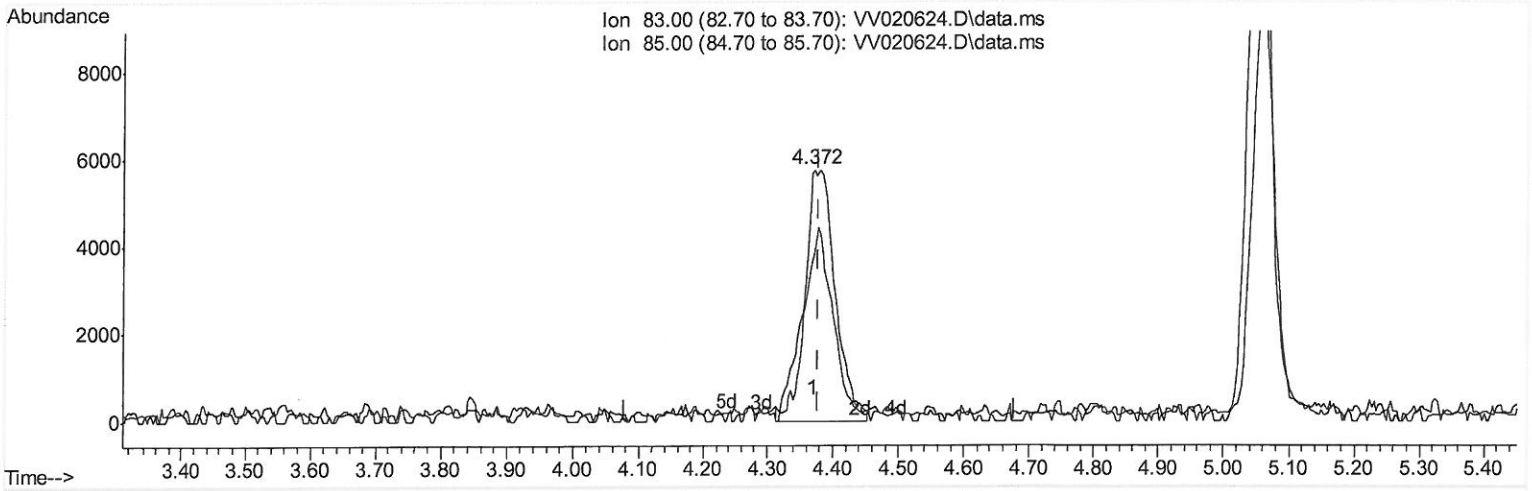
Quantitation Report (Qedit)

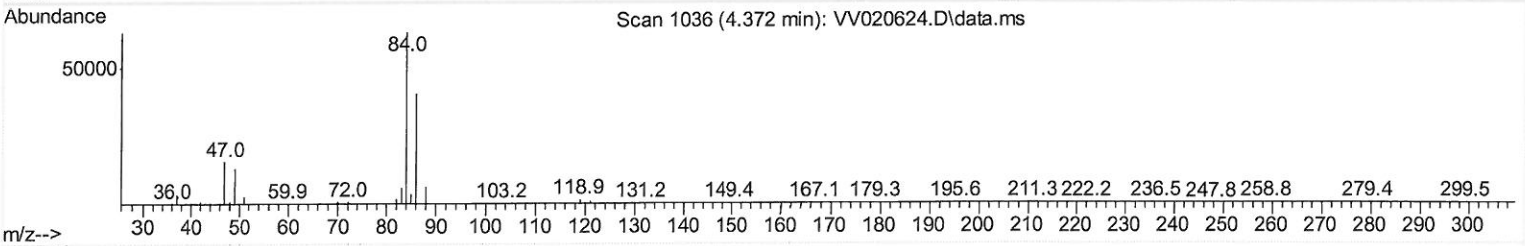
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031621\
Data File : VV020624.D
Acq On : 16 Mar 2021 12:42
Operator : SY/MD
Sample : M1655-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

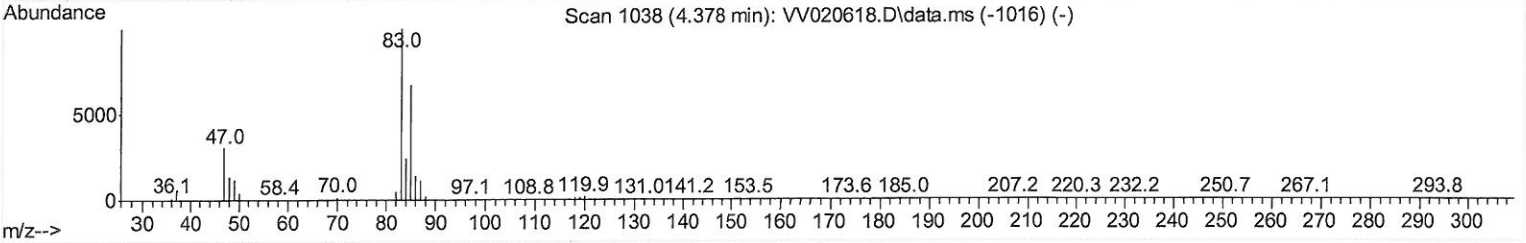
Quant Time: Mar 17 01:49:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 17 01:47:28 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0BC1

Manual Integrations APPROVED
MMDadoda
3/18/2021 1:09:53 PM







TIC: VV020624.D\data.ms

(25) Chloroform (T)

4.372min (-0.006) 3.05 ug/L m

response 18319

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	66.45
0.00	0.00	0.00
0.00	0.00	0.00

SMD 3/18/21

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031621\
Data File : VV020624.D
Acq On : 16 Mar 2021 12:42
Operator : SY/MD
Sample : M1655-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 17 01:49:20 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 17 01:47:28 2021
Response via : Initial Calibration

Instrument : MSVOA_V
ClientSampleId : C0BC1

Manual Integrations APPROVED
MMDadoda
3/18/2021 1:09:53 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	418464	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	409420	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	179255	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	142888	42.33	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 84.66%			
7) Chloroethane-d5	1.571	69	130565	48.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 96.70%			
11) 1,1-Dichloroethene-d2	2.108	63	214606	33.45	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 66.90%			
21) 2-Butanone-d5	3.892	46	260252	120.13	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 120.13%			
24) Chloroform-d	4.352	84	297738	50.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.50%			
26) 1,2-Dichloroethane-d4	5.034	65	208144	53.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.54%			
32) Benzene-d6	5.053	84	581766	51.43	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.86%			
36) 1,2-Dichloropropane-d6	6.072	67	198844	54.94	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 109.88%			
41) Toluene-d8	7.320	98	493437	49.08	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 98.16%			
43) trans-1,3-Dichloroprop...	7.625	79	82526	48.79	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 97.58%			
47) 2-Hexanone-d5	8.092	63	142116	104.95	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 104.95%			
57) 1,1,2,2-Tetrachloroeth...	10.220	84	230062	50.87	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.74%			
64) 1,2-Dichlorobenzene-d4	11.628	152	195215	56.20	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.40%			
Target Compounds						Qvalue
13) Acetone	2.185	43	8583	4.85	ug/L	58
25) Chloroform	4.372	83	18319m	3.05	ug/L	
48) 2-Hexanone	8.146	43	17384	4.59	ug/L #	79

SMD 3/15/21

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