Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
Data File : VV022504.D
Acq On : 02 Oct 2021 11:46
Operator : SY/MD
Sample : VV1002MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Oct 04 04:18:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 04 04:08:39 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
VBLK272

Manual Integrations APPROVED
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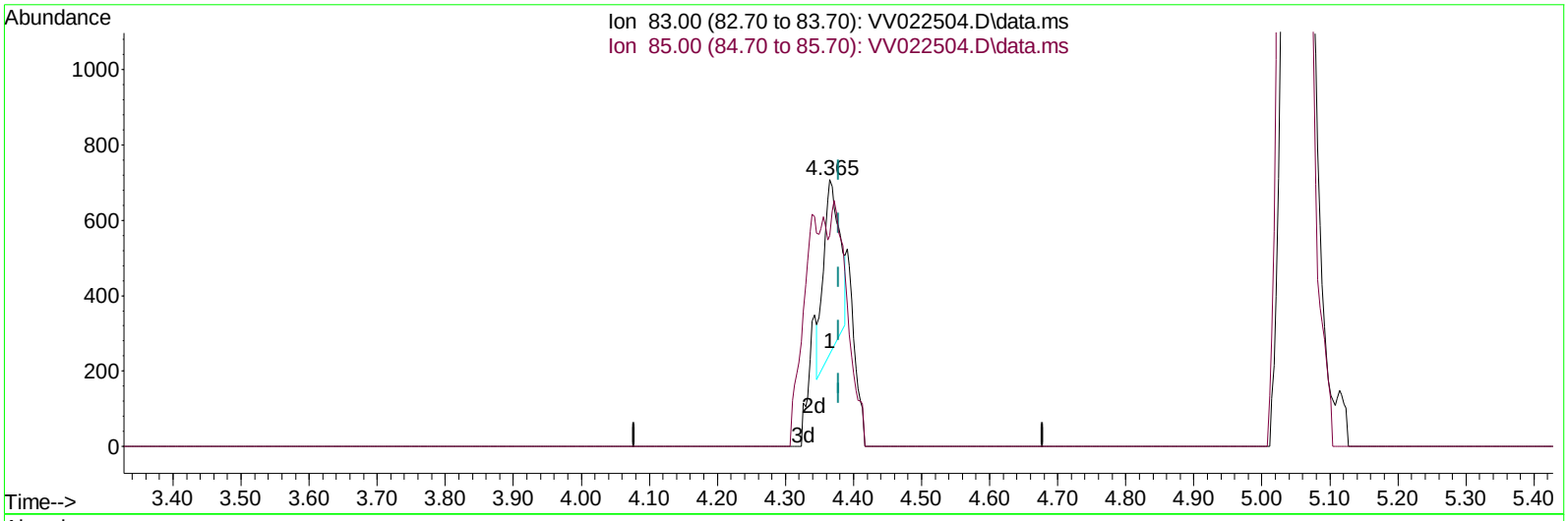

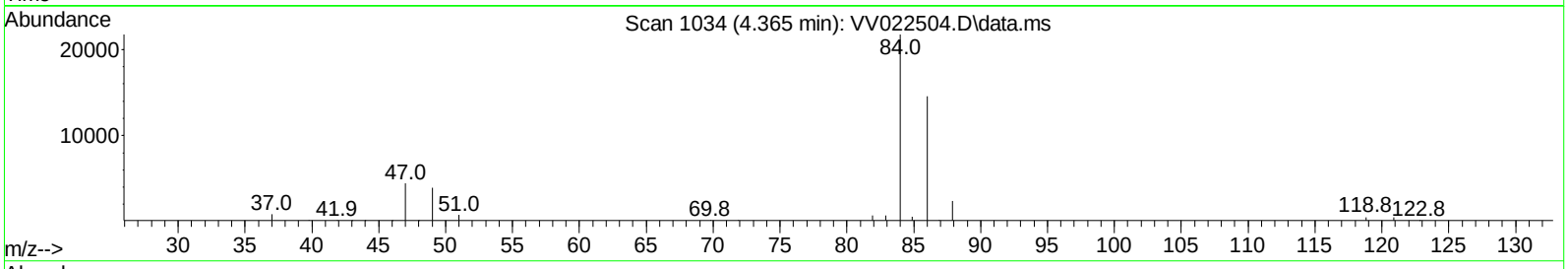

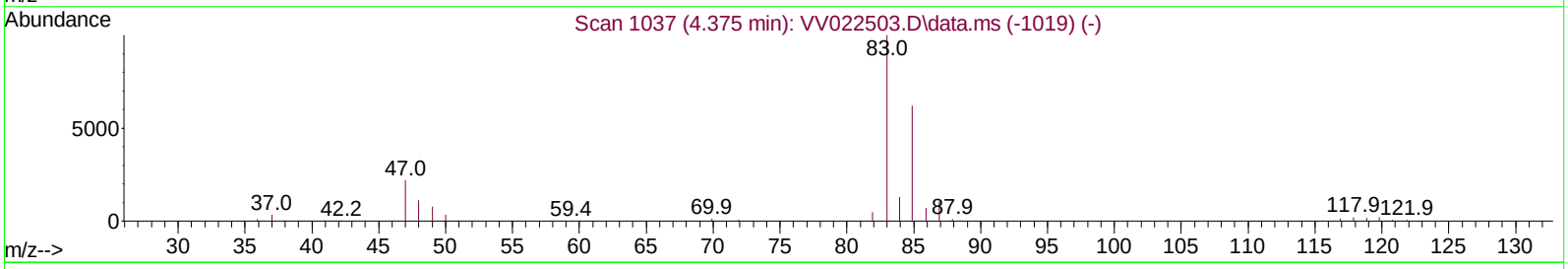

TIC: VV022504.D\data.ms

(25) Chloroform (T)

4.365min (-0.013) 0.27 ug/L

response 762

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	65.40	79.07
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Time: Oct 04 04:11:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 04 04:08:39 2021
Response via : Initial Calibration

Instrument :
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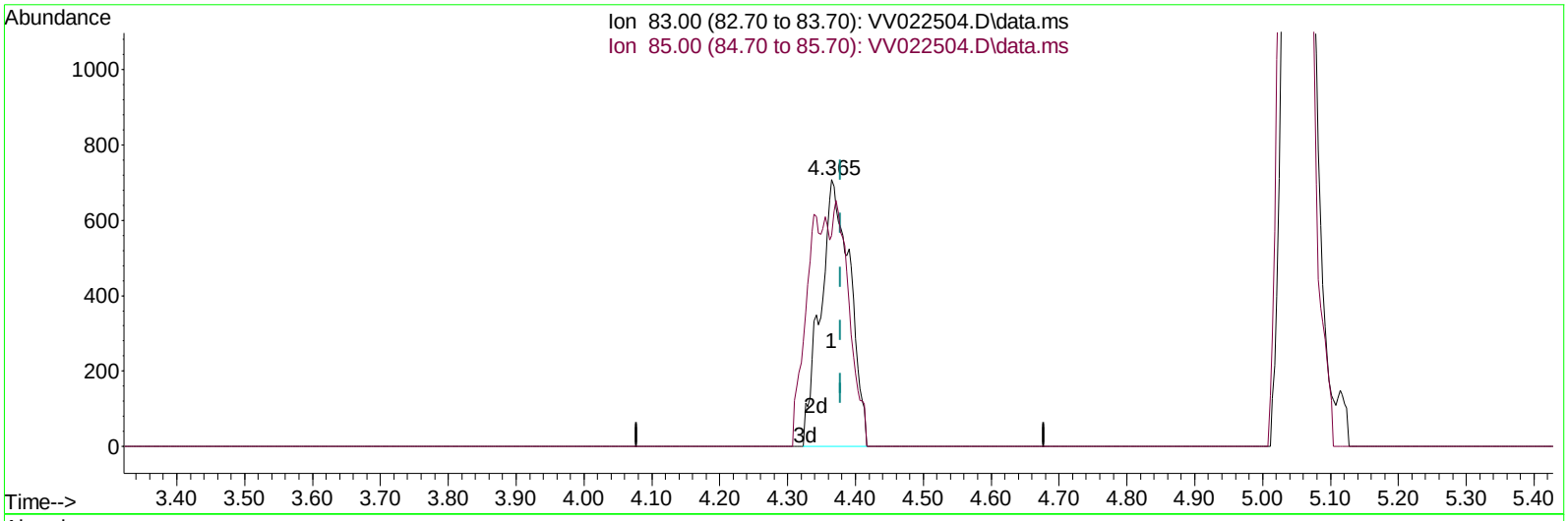

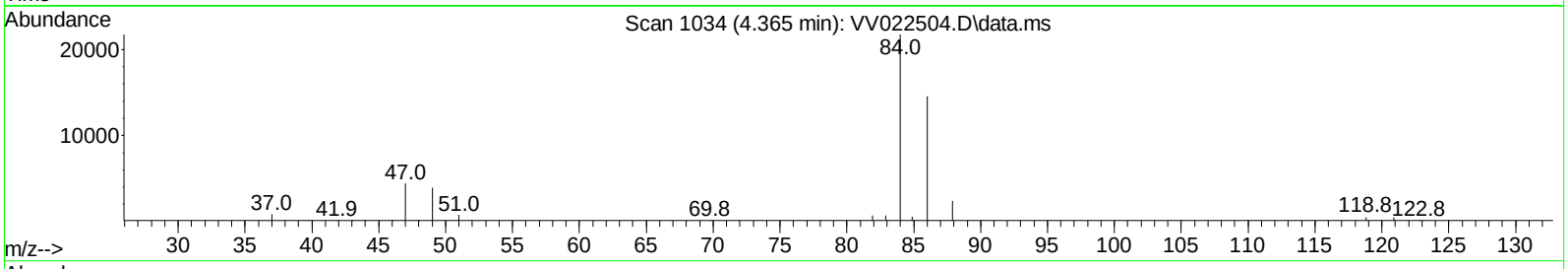

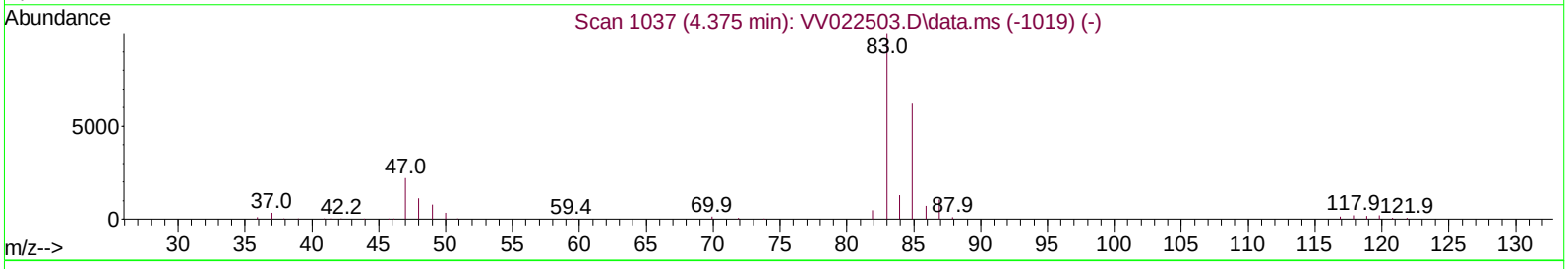

TIC: VV022504.D\data.ms

(25) Chloroform (T)

4.365min (-0.013) 0.76 ug/L m

response 2131

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	65.40	79.07
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
Data File : VV022504.D
Acq On : 02 Oct 2021 11:46
Operator : SY/MD
Sample : VV1002MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK272

Manual Integrations APPROVED
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Quant Time: Oct 04 04:11:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Oct 04 04:08:39 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	204399	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	191814	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	86348	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	58186	46.029	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 92.060%			
7) Chloroethane-d5	1.564	69	50880	51.204	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 102.400%			
11) 1,1-Dichloroethene-d2	2.105	63	83537	33.514	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 67.020%			
21) 2-Butanone-d5	3.886	46	86385	124.146	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 124.150%			
24) Chloroform-d	4.346	84	110609	47.891	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.780%			
26) 1,2-Dichloroethane-d4	5.027	65	71662	53.488	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.980%			
32) Benzene-d6	5.047	84	220829	49.695	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.380%			
36) 1,2-Dichloropropane-d6	6.066	67	71646	52.373	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 104.740%			
41) Toluene-d8	7.313	98	188546	46.256	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.520%			
43) trans-1,3-Dichloroprop...	7.622	79	27957	43.194	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.380%			
47) 2-Hexanone-d5	8.088	63	52197	92.108	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 92.110%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	91750	48.233	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.460%			
66) 1,2-Dichlorobenzene-d4	11.625	152	73807	52.415	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.840%			
Target Compounds						Qvalue
25) Chloroform	4.365	83	2131m	0.764	ug/L	
34) Trichloroethene	5.918	95	7282	4.709	ug/L	92

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

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