

Quantitation Report (QT/LSC Reviewed)

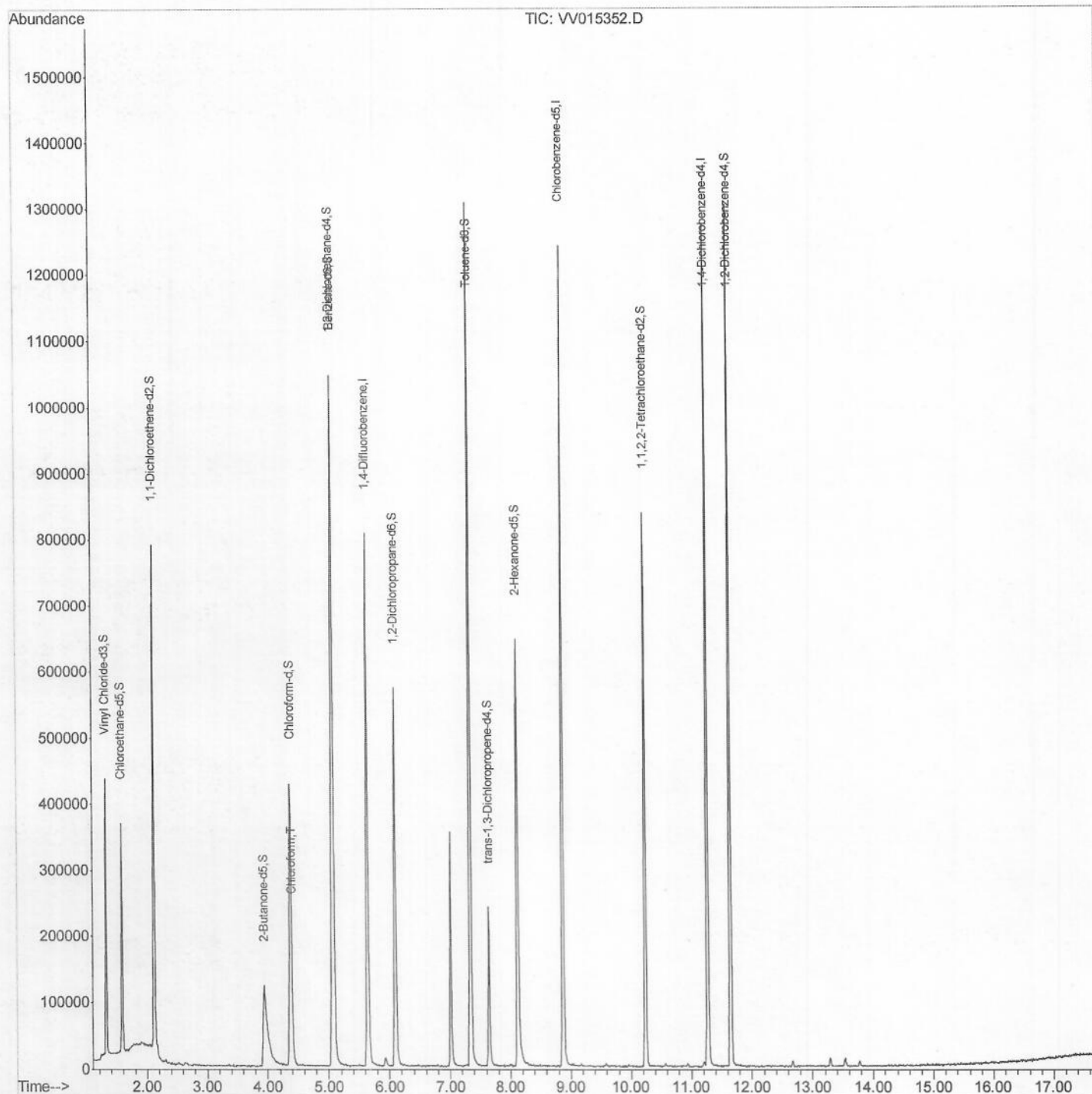
Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV040120\
 Data File : VV015352.D
 Acq On : 02 Apr 2020 01:30
 Operator : SY/MD
 Sample : VV0401WBL02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK62

Manual Integrations
 APPROVED

apatel
 4/2/2020 4:24:37 PM

Quant Time: Apr 02 06:47:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM040120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 02 06:34:01 2020
 Response via : Initial Calibration



Quantitation Report (Qedit)

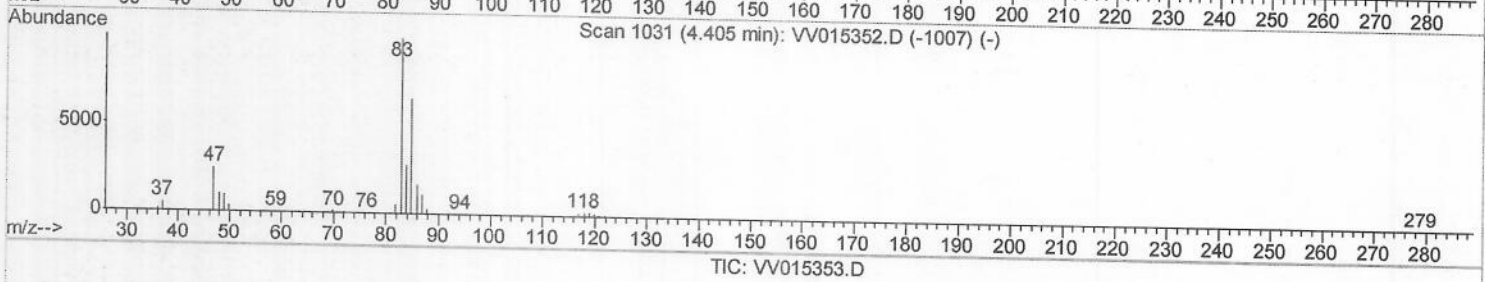
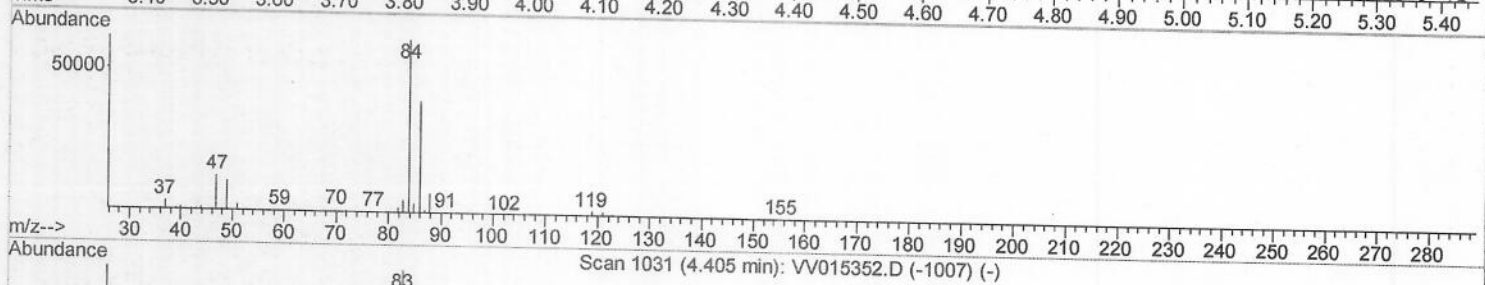
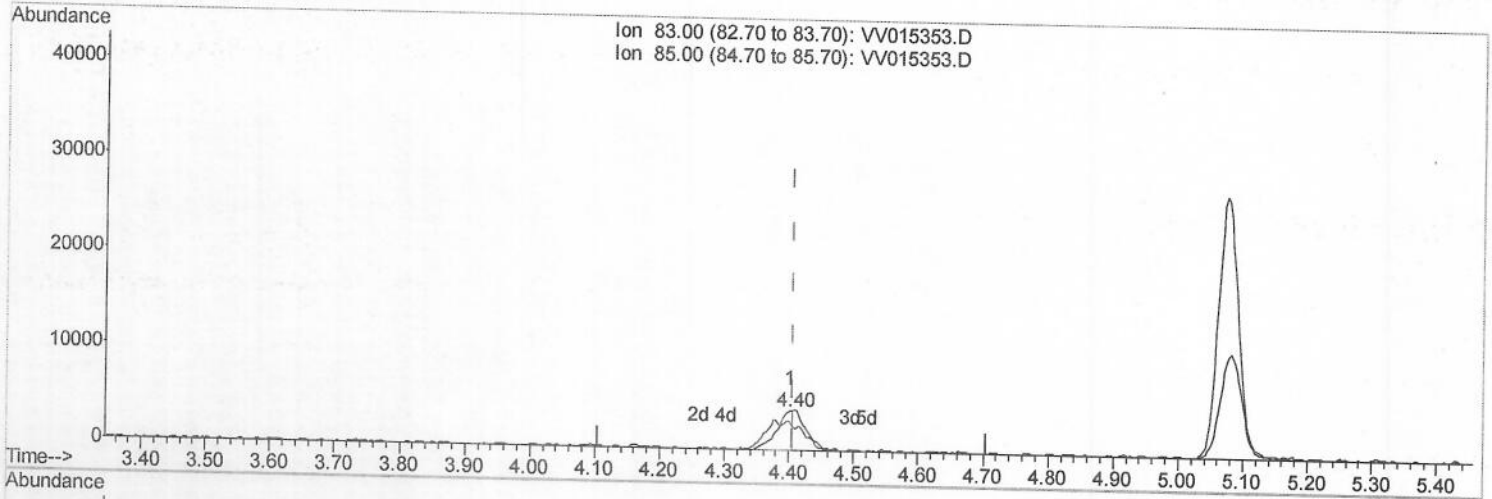
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 Response via : Initial Calibration



(25) Chloroform (T)
 4.402min (-0.003) 0.71ug/L
 response 6940

Ion	Exp%	Act%
83.00	100	100
85.00	64.50	70.99
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

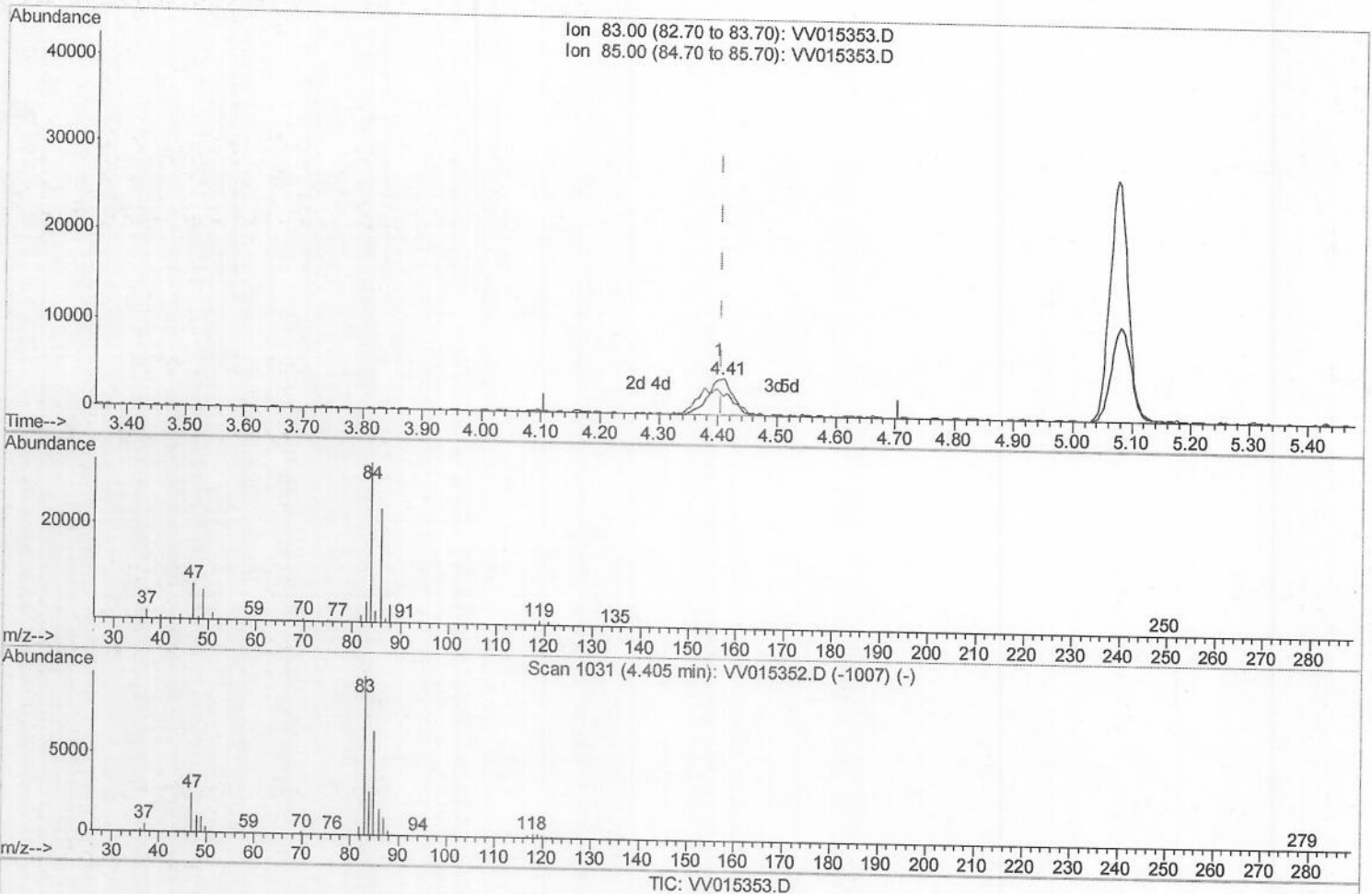
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(25) Chloroform (T)

4.409min (+0.003) 1.32ug/L m

response 12893

Ion	Exp%	Act%
83.00	100	100
85.00	64.50	54.73
0.00	0.00	0.00
0.00	0.00	0.00

MD
 04/2/2020

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 ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	725199	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	691097	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	318391	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	257717	39.63	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.26%		
7) Chloroethane-d5	1.58	69	225910	40.67	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.34%		
11) 1,1-Dichloroethene-d2	2.12	63	386441	33.25	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.50%		
21) 2-Butanone-d5	3.94	46	310277	89.78	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.78%		
24) Chloroform-d	4.38	84	445285	41.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.96%		
26) 1,2-Dichloroethane-d4	5.06	65	282714	42.28	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.56%		
32) Benzene-d6	5.08	84	922670	43.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.70%		
36) 1,2-Dichloropropane-d6	6.10	67	273070	43.52	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.04%		
41) Toluene-d8	7.34	98	876720	43.08	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.16%		
43) trans-1,3-Dichloropropene-	7.64	79	138481	39.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.88%		
47) 2-Hexanone-d5	8.12	63	241112	84.13	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.13%		
57) 1,1,2,2-Tetrachloroethane-	10.24	84	388729	43.54	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.08%		
64) 1,2-Dichlorobenzene-d4	11.65	152	328144	45.31	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.62%		

Target Compounds

25) Chloroform	4.41	83	12893m7	1.319	ug/L	Ovalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 04/2/2020