Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020720\

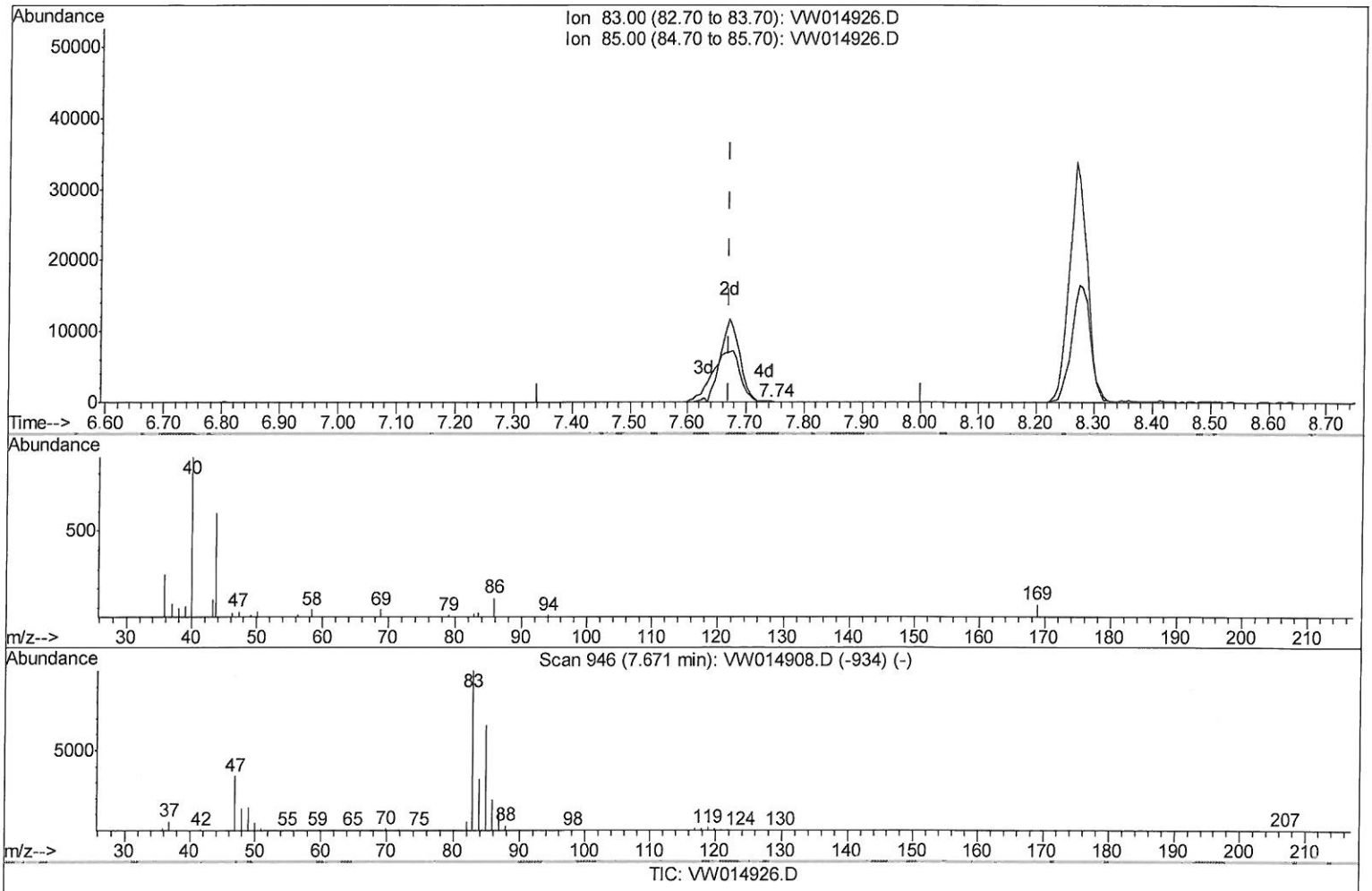
Quantitation Report (Qedit)

Data File : VW014926.D
Acq On : 07 Feb 2020 17:49
Operator : SY/VA
Sample : L1415-07
Misc : 5.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 08 05:54:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Sat Feb 08 03:59:50 2020
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F3S27

Manual Integrations APPROVED
MMDadoda
2/10/2020 6:00:33 PM



TIC: VW014926.D

(25) Chloroform (T)

7.744min (+0.073) 0.00ug/L

response 55

Ion	Exp%	Act%
83.00	100	100
85.00	64.90	70.91
0.00	0.00	0.00
0.00	0.00	0.00

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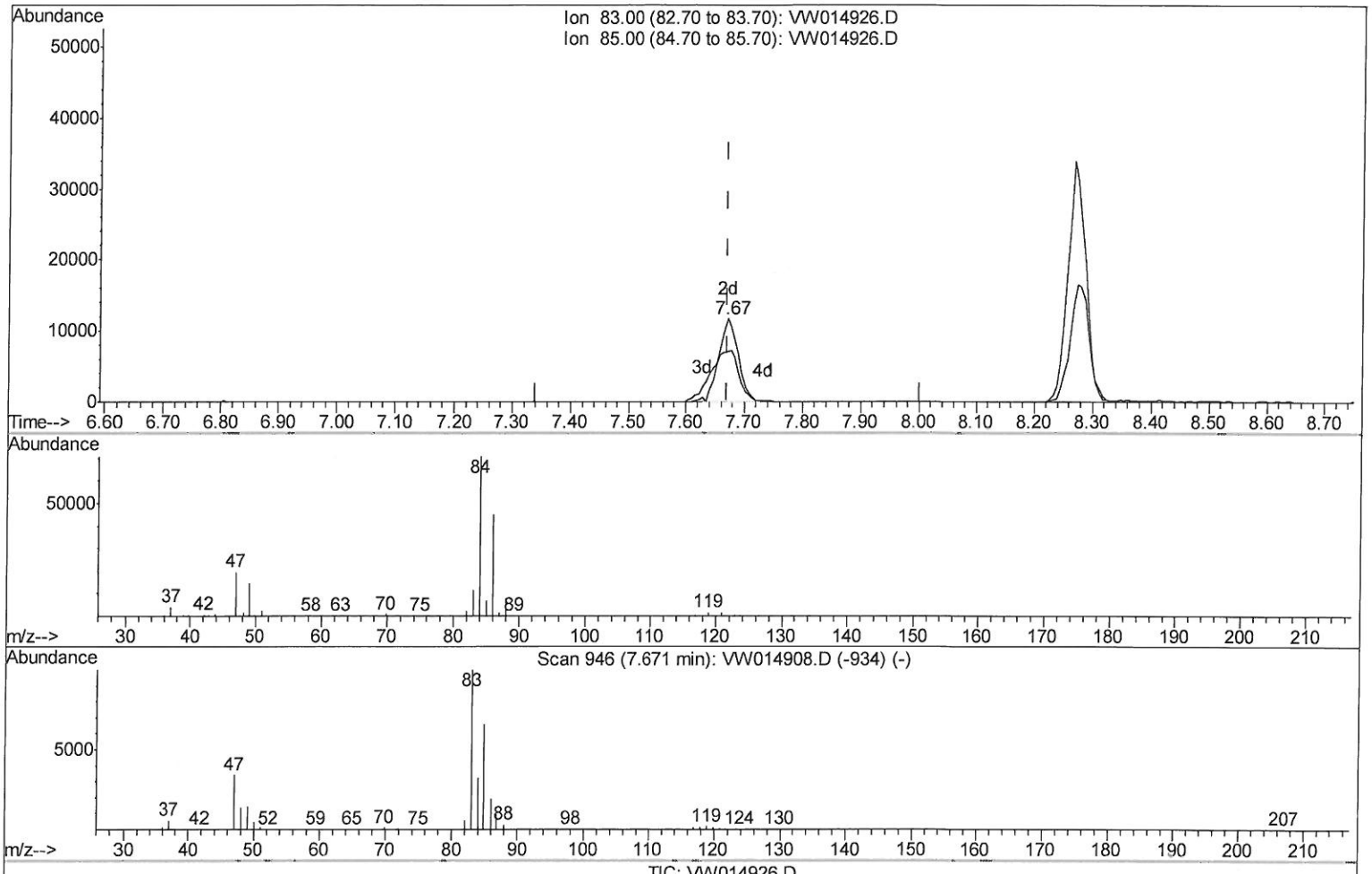

TIC: VW014926.D

(25) Chloroform (T)

7.671min (-0.000) 1.24ug/L m 02/10/2020

response 26789

Ion	Exp%	Act%
83.00	100	100
85.00	64.90	0.15#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020720\

Quantitation Report (QT Reviewed)

Data File : VW014926.D
Acq On : 07 Feb 2020 17:49
Operator : SY/VA
Sample : L1415-07
Misc : 5.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 08 05:55:41 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Sat Feb 08 03:59:50 2020
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ClientSampleId : F3S27

Manual Integrations APPROVED
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	806114	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	755468	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	285500	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	250807	18.79	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 75.16%			
7) Chloroethane-d5	2.89	69	251090	23.50	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 94.00%			
10) 1,1-Dichloroethene-d2	4.02	63	393064	16.12	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 64.48%			
20) 2-Butanone-d5	7.07	46	162936	43.50	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 87.00%			
24) Chloroform-d	7.65	84	567824	24.81	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 99.24%			
26) 1,2-Dichloroethane-d4	8.31	65	324989	25.66	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.64%			
29) Benzene-d6	8.27	84	1150152	23.67	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 94.68%			
33) 1,2-Dichloropropane-d6	9.27	67	405550	25.62	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 102.48%			
37) Toluene-d8	10.32	98	978331	22.88	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 91.52%			
38) trans-1,3-Dichloropropene-	10.57	79	124816	19.97	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 79.88%			
39) 2-Hexanone-d5	10.93	63	112787	39.08	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 78.16%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	240562	20.18	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 80.72%			
61) 1,2-Dichlorobenzene-d4	13.85	152	287903	26.00	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 104.00%			
Target Compounds						Qvalue
13) Acetone	4.13	43	12756	3.300	ug/L	97
25) Chloroform	7.67	83	26789m)	1.242	ug/L	02/10/20 > 7

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

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Manual Integrations APPROVED
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