

Quantitation Report (Qedit)

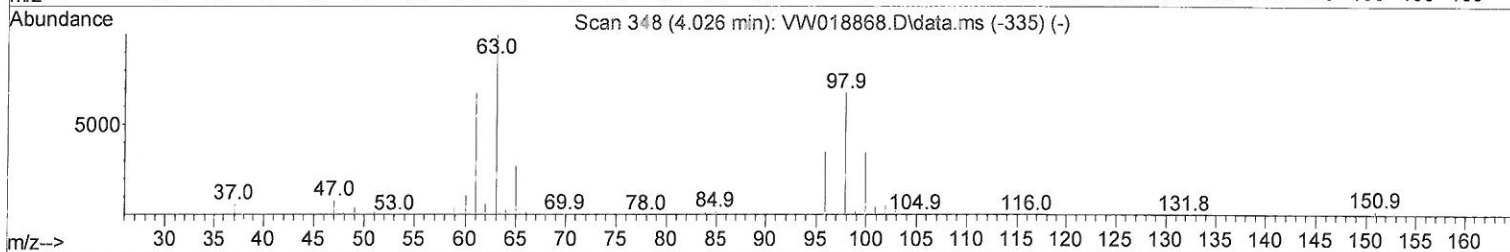
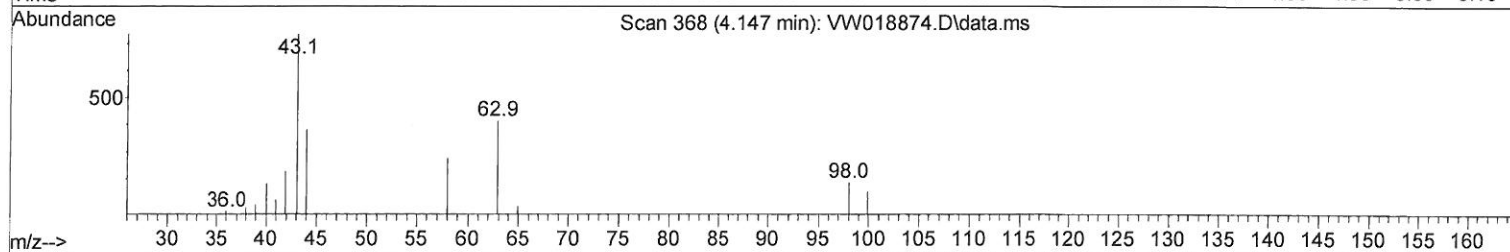
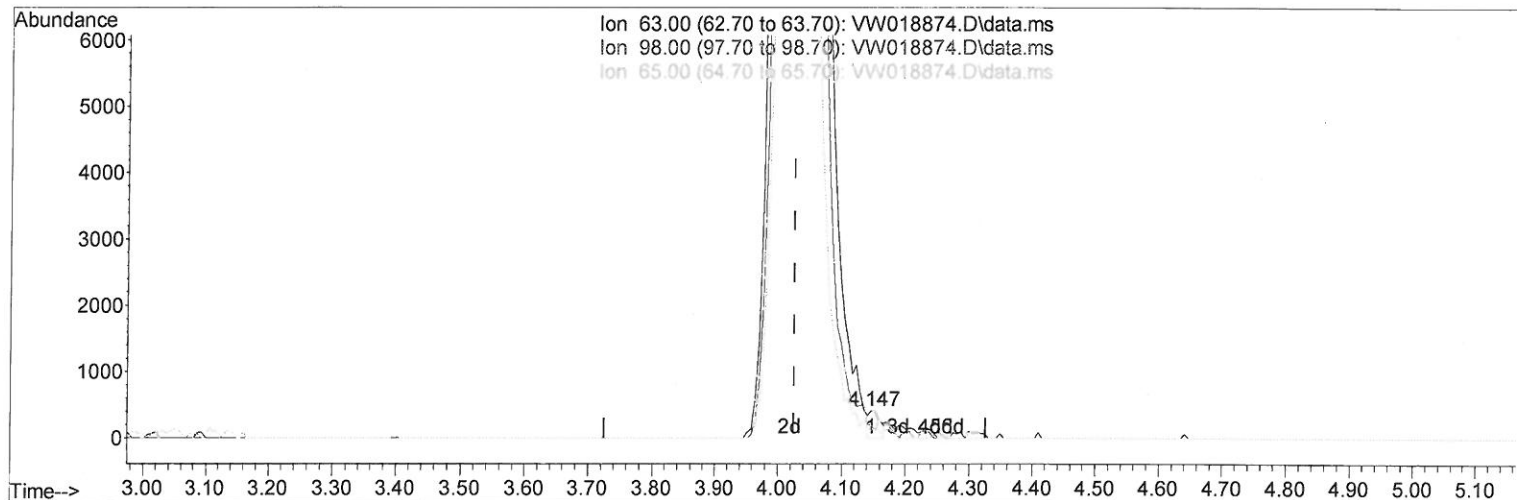
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW043021\
Data File : VW018874.D
Acq On : 30 Apr 2021 12:18
Operator : SY/VA
Sample : VIBLK130
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK130

Manual Integrations
APPROVED

MMDadoda
5/3/2021 2:52:46 PM

Quant Time: Apr 30 22:54:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 30 22:53:19 2021
Response via : Initial Calibration



TIC: VW018874.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.147min (+ 0.122) 0.03 ug/L

response 465

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	67.96
65.00	23.70	24.52
0.00	0.00	0.00

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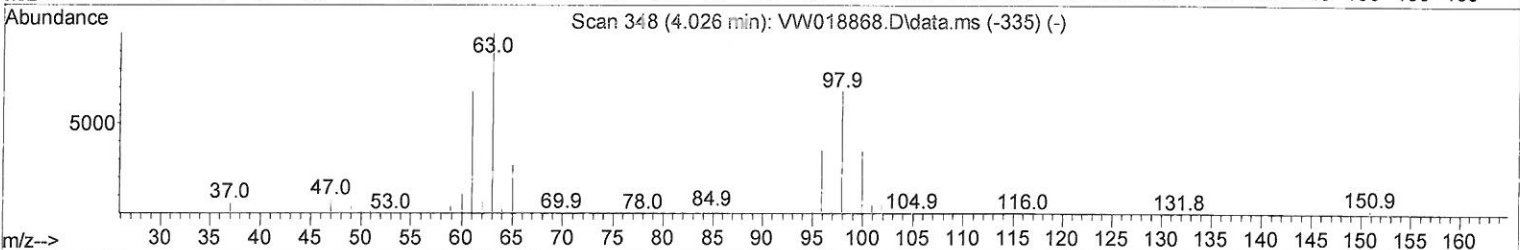
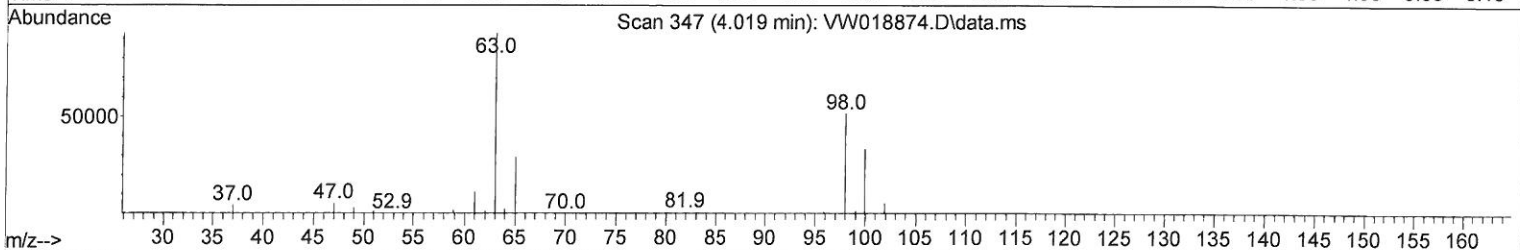
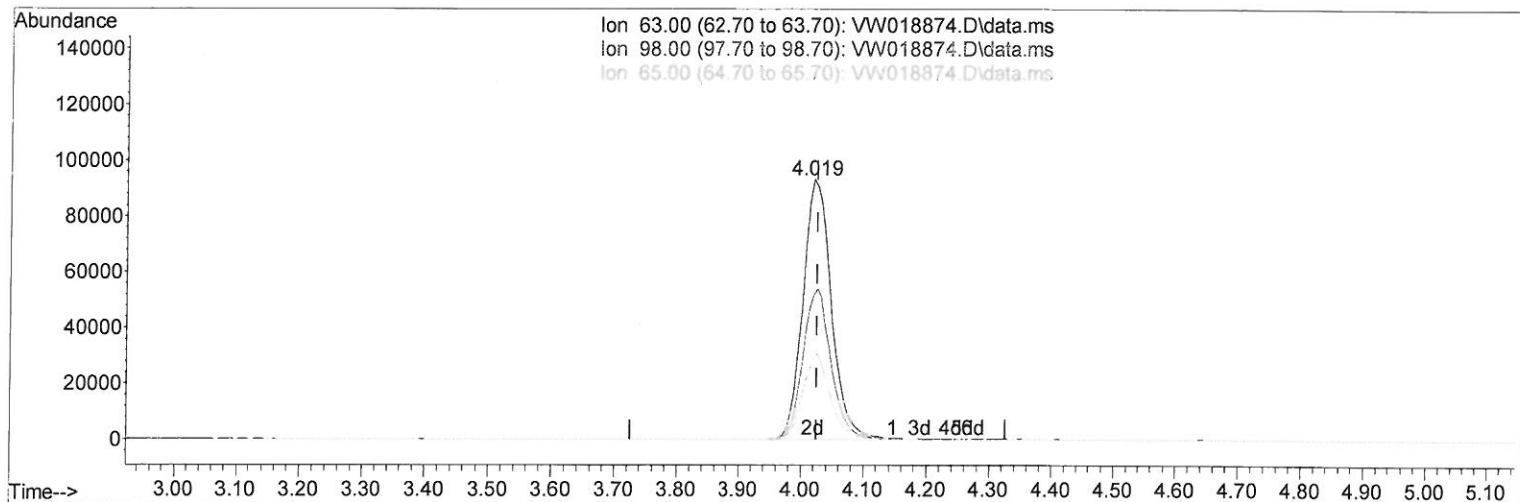
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(11) 1,1-Dichloroethene-d2 (S)

4.019min (-0.006) 18.19 ug/L m

response 293974

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	0.11#
65.00	23.70	0.04#
0.00	0.00	0.00

05/03/21 SY

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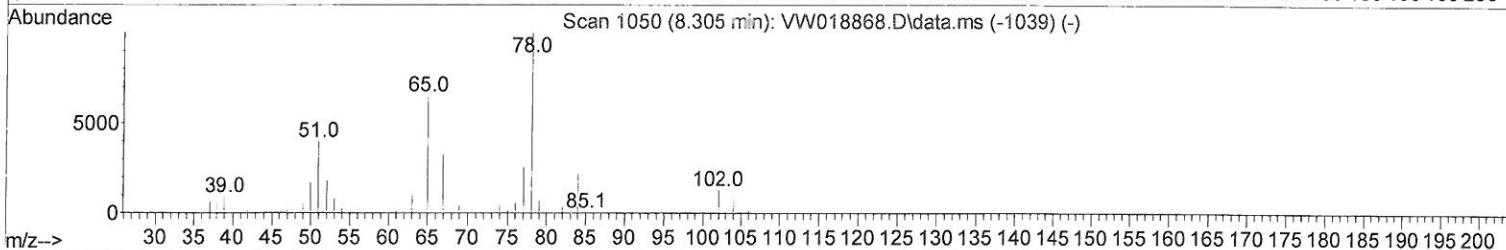
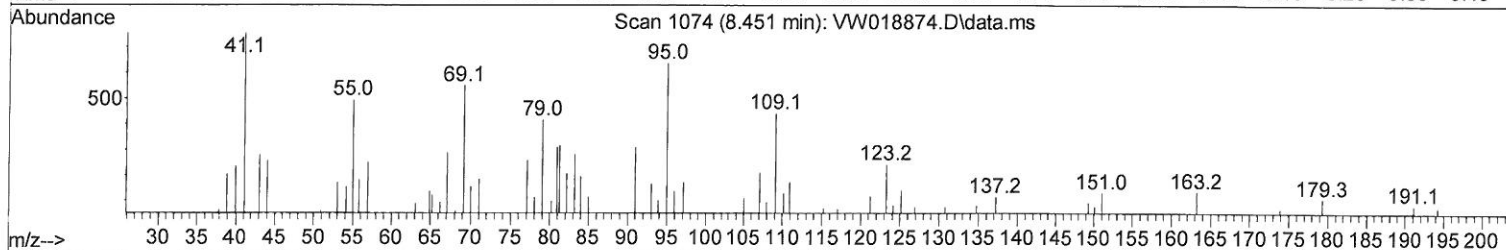
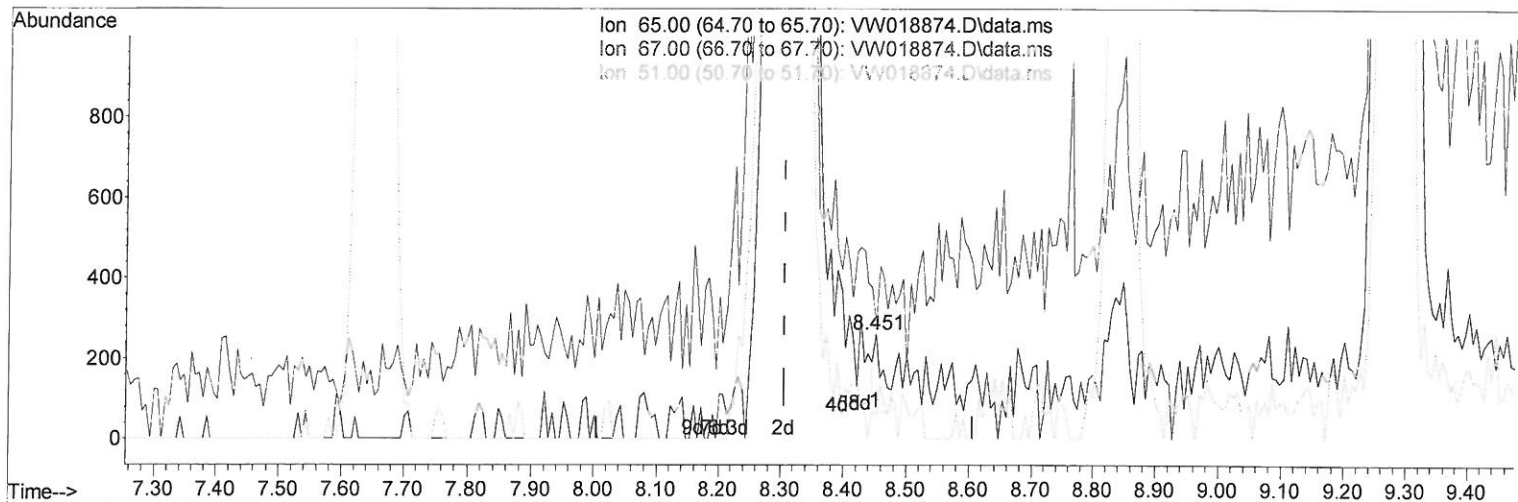
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(26) 1,2-Dichloroethane-d4 (S)

8.451min (+ 0.146) 0.02 ug/L

response 182

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	58.79
51.00	98.00	82.97
0.00	0.00	0.00

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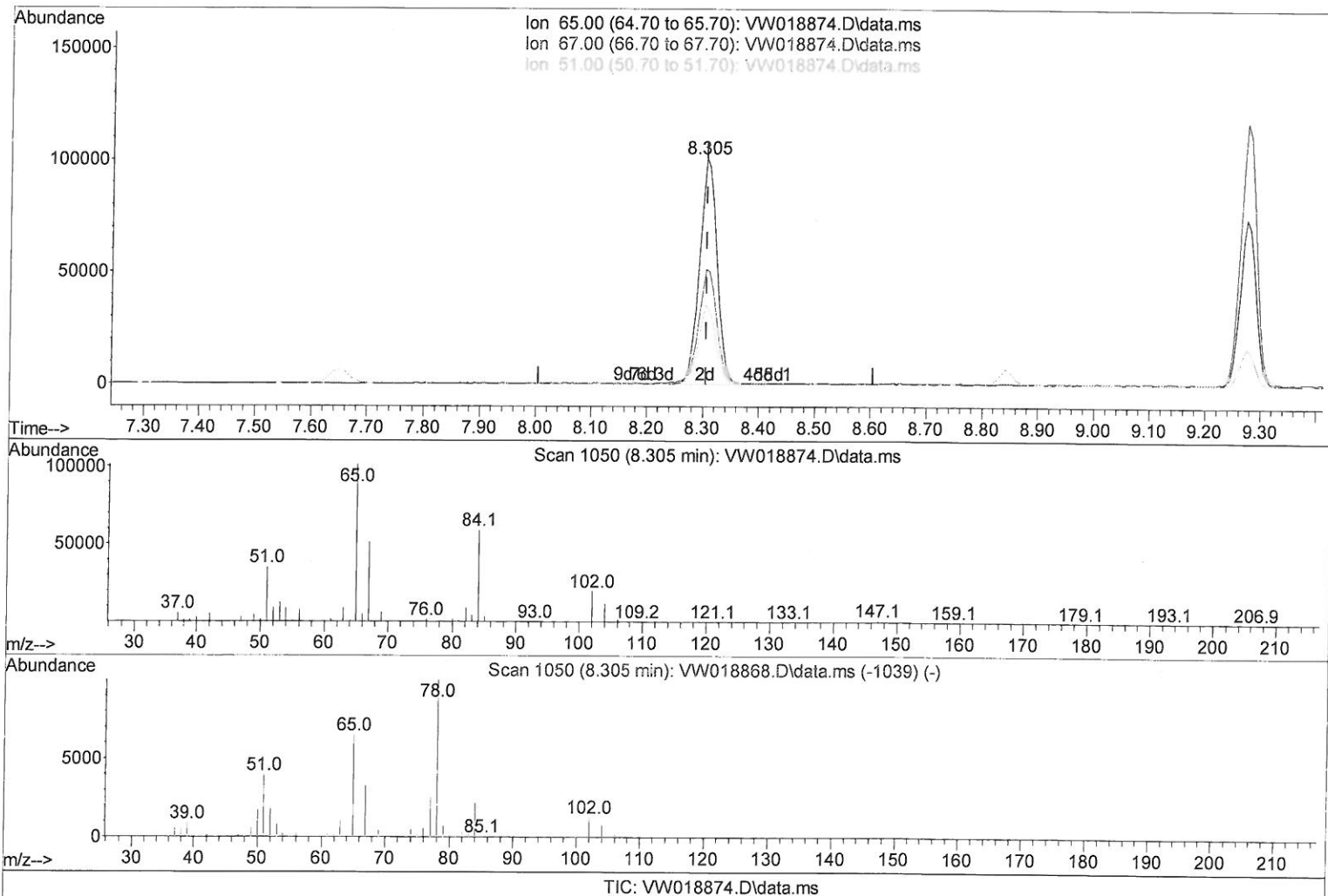
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(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 23.84 ug/L m) 05/03/21 Sy

response 221787

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.05#
51.00	98.00	0.07#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	634511	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	557453	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	284323	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	199943	24.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.24%
7) Chloroethane-d5	2.891	69	151601	24.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.16%
11) 1,1-Dichloroethene-d2	4.019	63	293974m	18.19	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.76%
21) 2-Butanone-d5	7.080	46	88075	41.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.08%
24) Chloroform-d	7.653	84	390012	23.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.68%
26) 1,2-Dichloroethane-d4	8.305	65	221787m	23.84	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.36%
32) Benzene-d6	8.281	84	810697	25.74	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.96%
36) 1,2-Dichloropropane-d6	9.274	67	233879	25.03	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.12%
41) Toluene-d8	10.323	98	744101	25.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.32%
43) trans-1,3-Dichloroprop...	10.579	79	96832	22.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.20%
47) 2-Hexanone-d5	10.926	63	78247	46.77	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.54%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	179618	22.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.76%
66) 1,2-Dichlorobenzene-d4	13.853	152	247350	25.39	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.56%
Target Compounds						
42) Toluene	10.390	91	13223	0.36	ug/L	Qvalue 90

05/03/21 Sy

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

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