

Quantitation Report (Qedit)

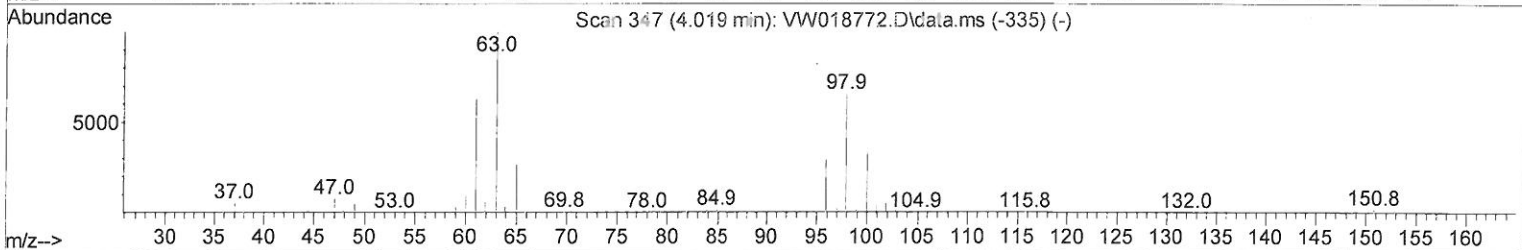
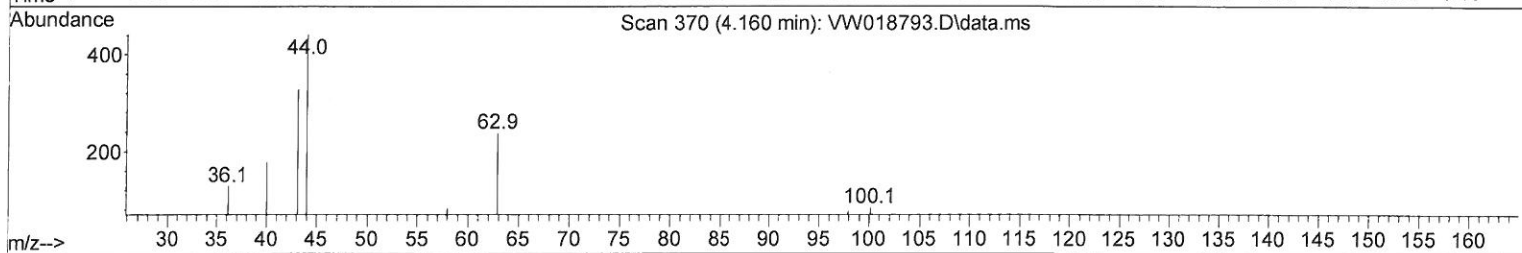
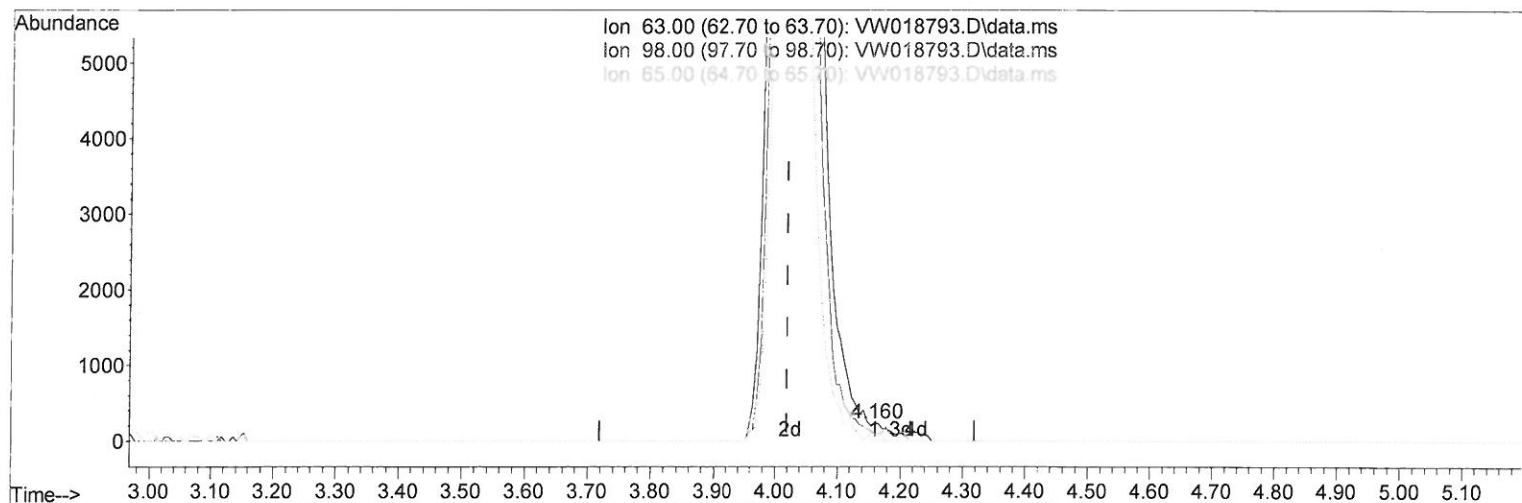
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042621\
Data File : VW018793.D
Acq On : 26 Apr 2021 19:58
Operator : SY/VA
Sample : VIBLK124
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK124

Manual Integrations
APPROVED

MMDadoda
4/28/2021 2:37:49 PM

Quant Time: Apr 27 01:26:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Apr 27 01:21:12 2021
Response via : Initial Calibration



TIC: VW018793.D\data.ms

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

4.160min (+ 0.140) 0.03 ug/L

response 399

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	51.13
65.00	23.70	19.80
0.00	0.00	0.00

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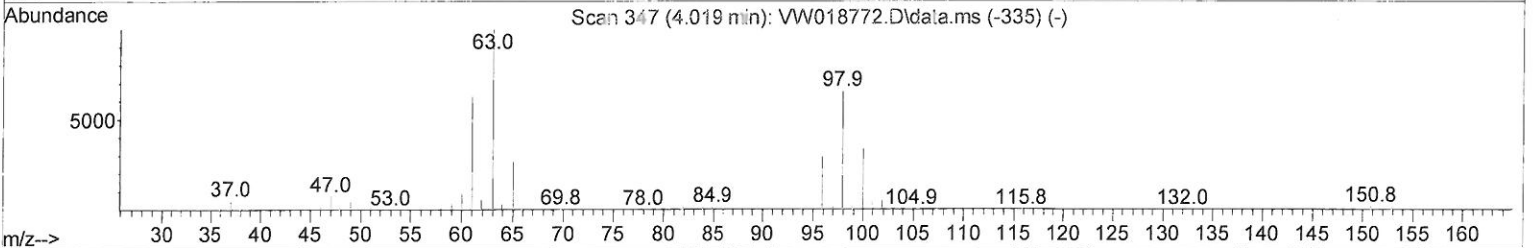
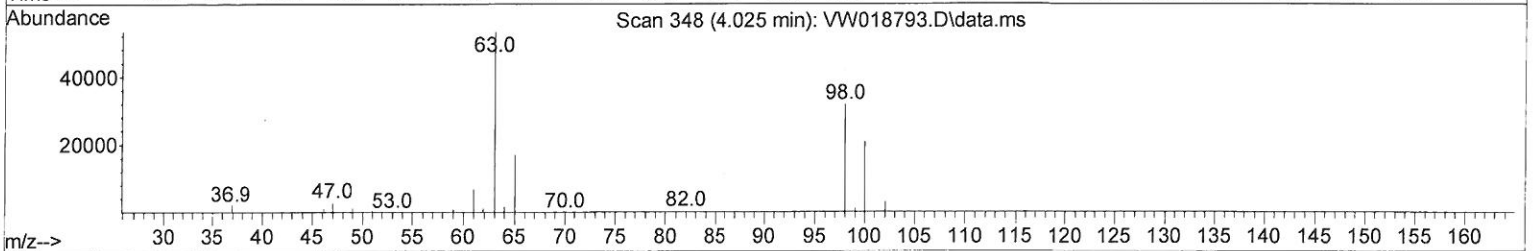
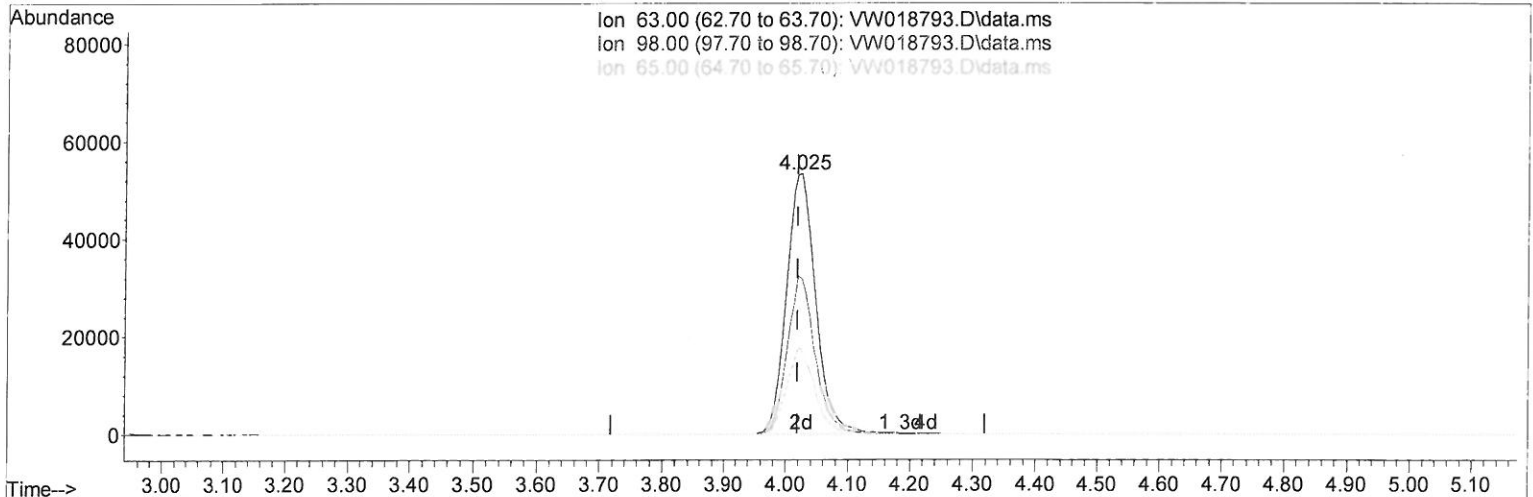
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(11) 1,1-Dichloroethene-d2 (S)

4.025min (+ 0.006) 12.24 ug/L m

response 172111

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	0.12#
65.00	23.70	0.05#
0.00	0.00	0.00

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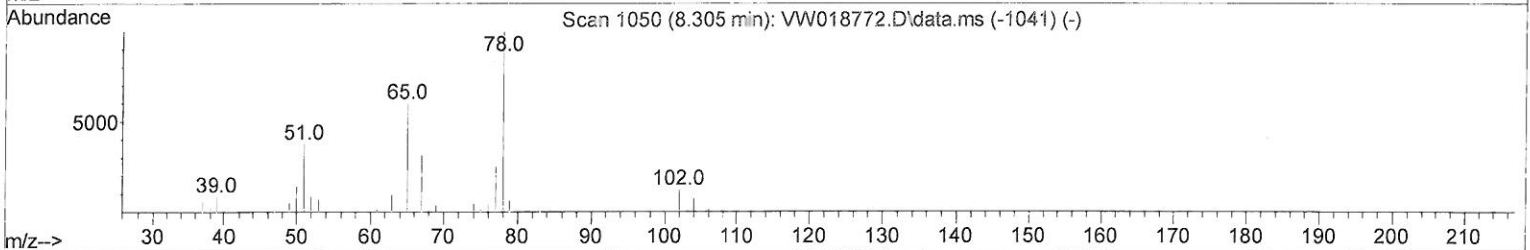
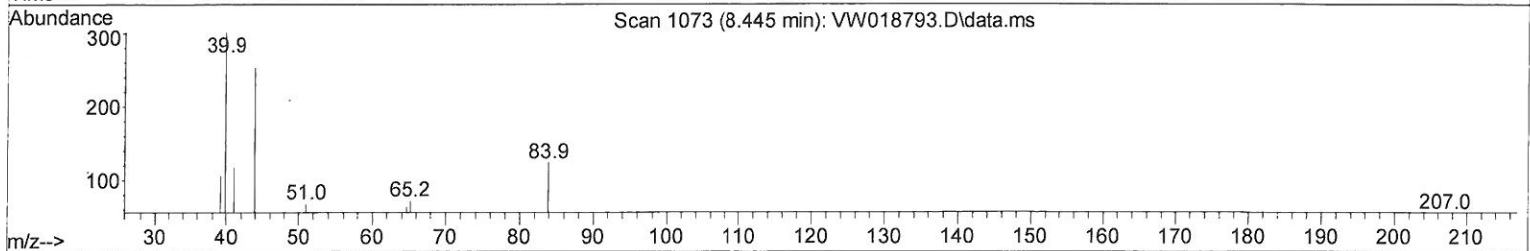
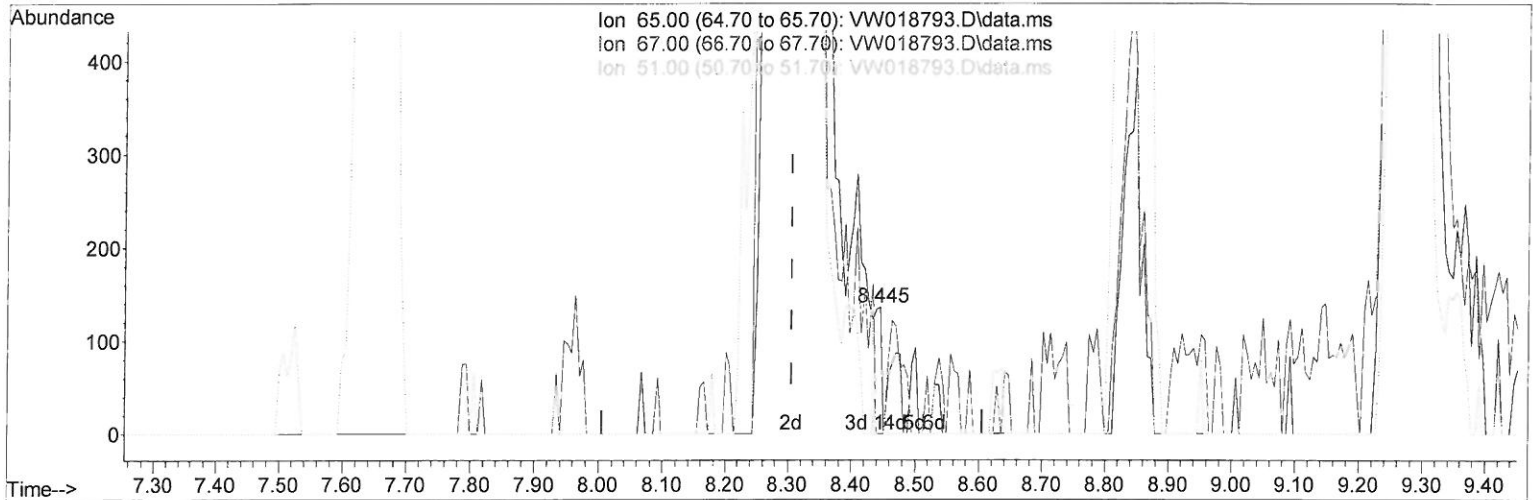
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(26) 1,2-Dichloroethane-d4 (S)

8.445min (+ 0.140) 0.01 ug/L

response 99

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	59.60
51.00	98.00	70.71
0.00	0.00	0.00

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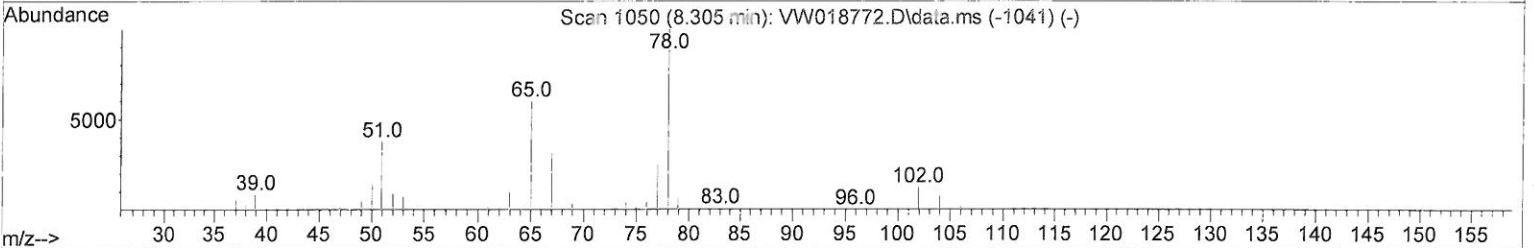
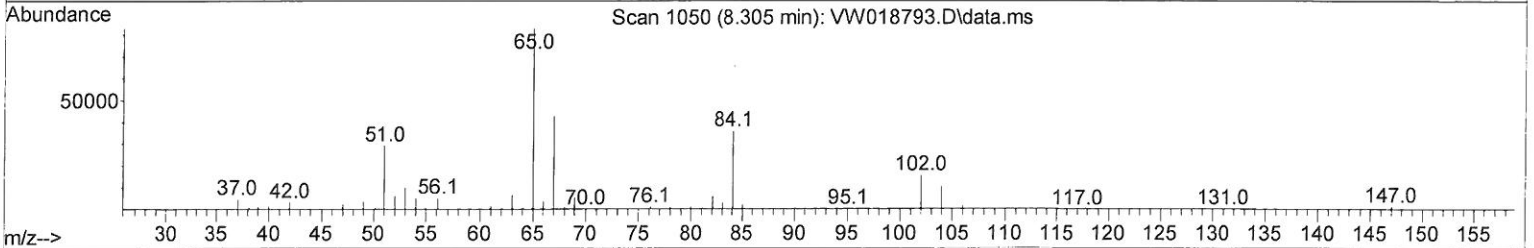
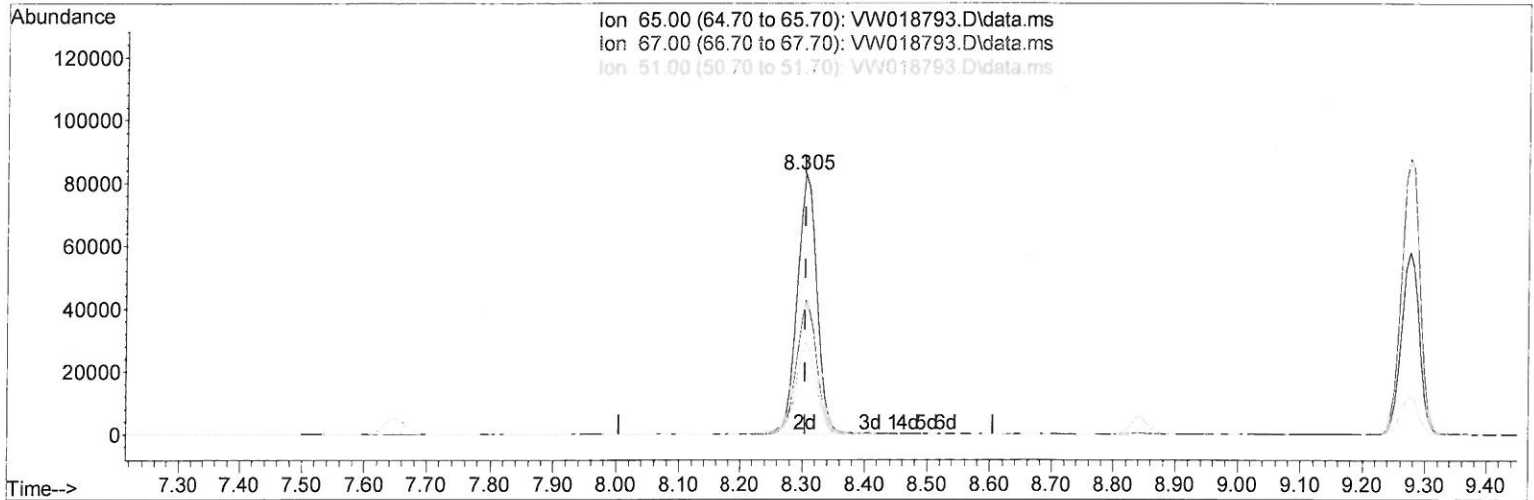
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TIC: VW018793.D\data.ms

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

8.305min (+ 0.000) 21.88 ug/L m

response 179881

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.03#
51.00	98.00	0.04#
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	8.842	114	532844	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	495290	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	242167	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	97275	12.01	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	48.04%		
7) Chloroethane-d5	2.898	69	97760	13.62	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.48%		
11) 1,1-Dichloroethene-d2	4.025	63	172111m	12.24	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.96%		
21) 2-Butanone-d5	7.080	46	94234	51.13	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.26%		
24) Chloroform-d	7.653	84	302487	20.69	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.76%		
26) 1,2-Dichloroethane-d4	8.305	65	179881m	21.88	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.52%		
32) Benzene-d6	8.275	84	585223	20.14	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	80.56%		
36) 1,2-Dichloropropane-d6	9.274	67	181998	20.79	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	83.16%		
41) Toluene-d8	10.323	98	530849	19.98	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	79.92%		
43) trans-1,3-Dichloroprop...	10.579	79	76929	20.64	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.56%		
47) 2-Hexanone-d5	10.927	63	81249	53.36	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.72%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	172315	23.56	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.24%		
66) 1,2-Dichlorobenzene-d4	13.853	152	190304	22.37	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	89.48%		
Target Compounds						
16) Methylene chloride	4.915	84	32439	3.71	ug/L	88
42) Toluene	10.390	91	11739	0.35	ug/L	90

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

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