

Quantitation Report (Qedit)

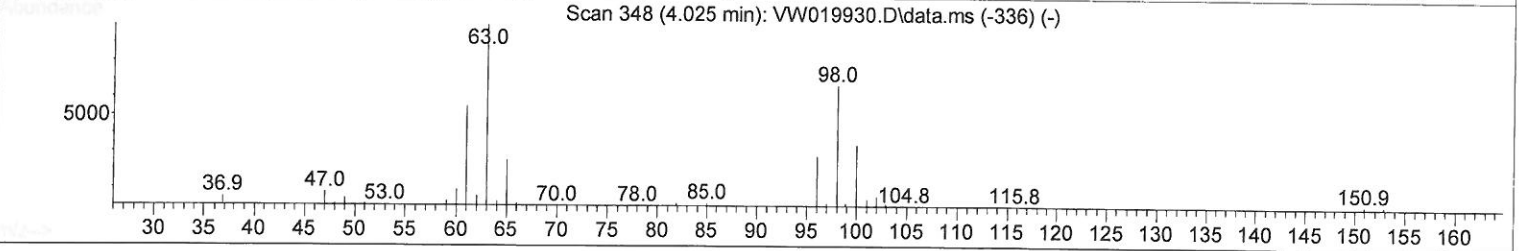
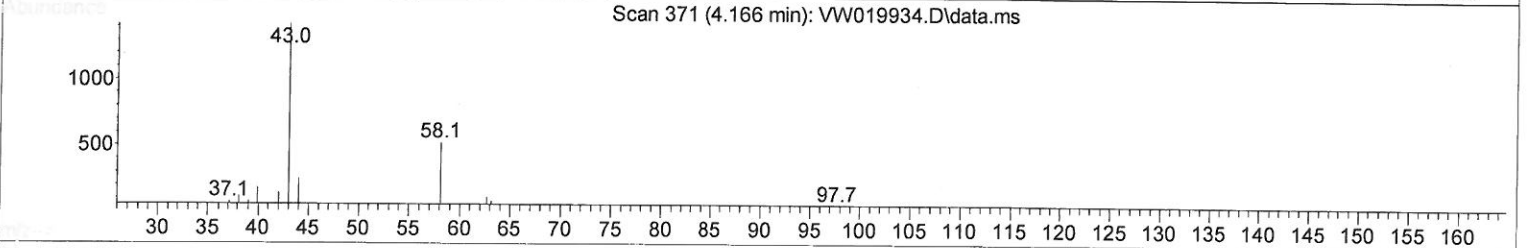
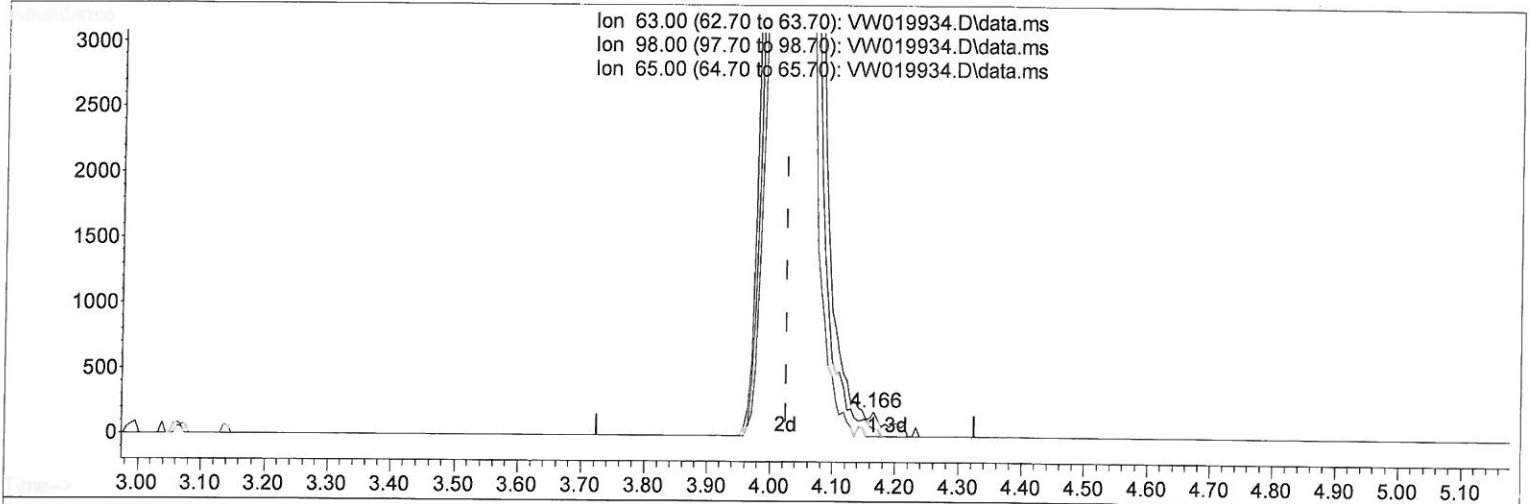
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083021\
 Data File : VW019934.D
 Acq On : 30 Aug 2021 13:09
 Operator : SY/VA
 Sample : M3579-01
 Misc : 6.40g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
ClientSampleId :
 GB6A3

Manual Integrations
APPROVED

MMDadoda
 9/1/2021 6:40:10 PM

Quant Time: Aug 31 01:03:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 31 01:00:58 2021
 Response via : Initial Calibration



TIC: VW019934.D\data.ms

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

4.166min (+ 0.141) 0.02 ug/L

response 194

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	84.02
65.00	23.70	26.80
0.00	0.00	0.00

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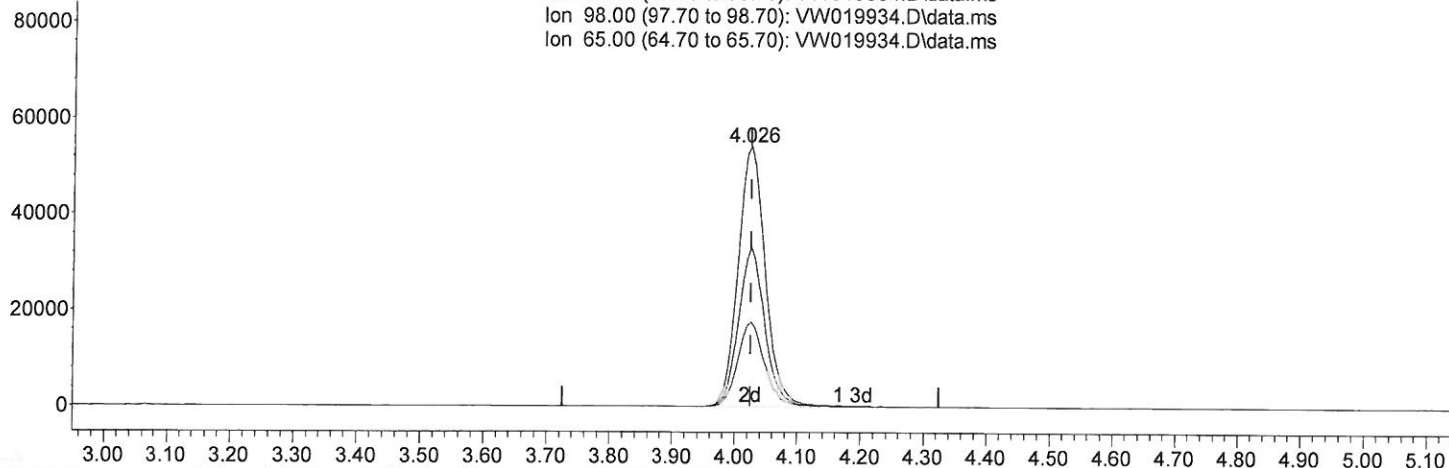
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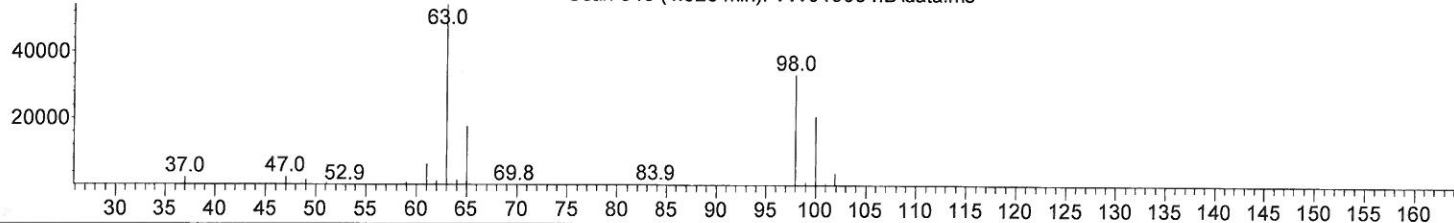
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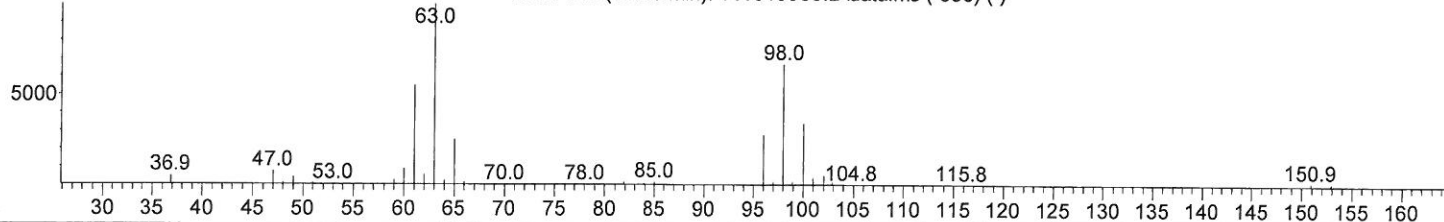
Ion 63.00 (62.70 to 63.70): VW019934.D\data.ms
 Ion 98.00 (97.70 to 98.70): VW019934.D\data.ms
 Ion 65.00 (64.70 to 65.70): VW019934.D\data.ms



Scan 348 (4.026 min): VW019934.D\data.ms



Scan 348 (4.025 min): VW019930.D\data.ms (-336) (-)



TIC: VW019934.D\data.ms

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

4.026min (+ 0.000) 14.01 ug/L m

response 163557

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.20	0.10#
65.00	23.70	0.03#
0.00	0.00	0.00

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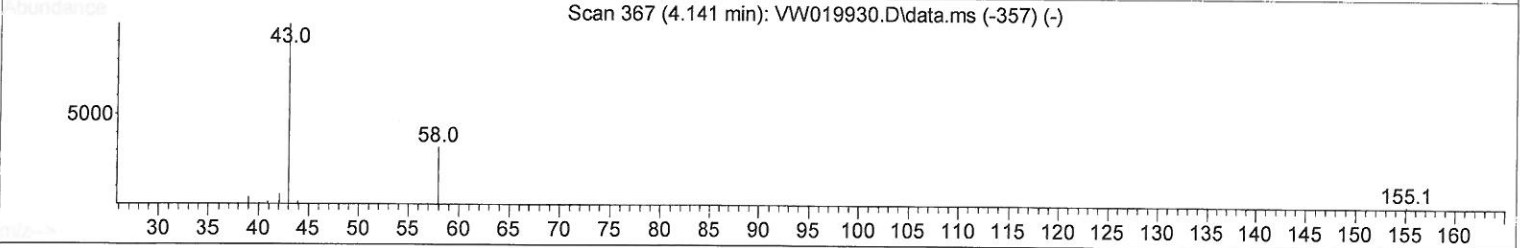
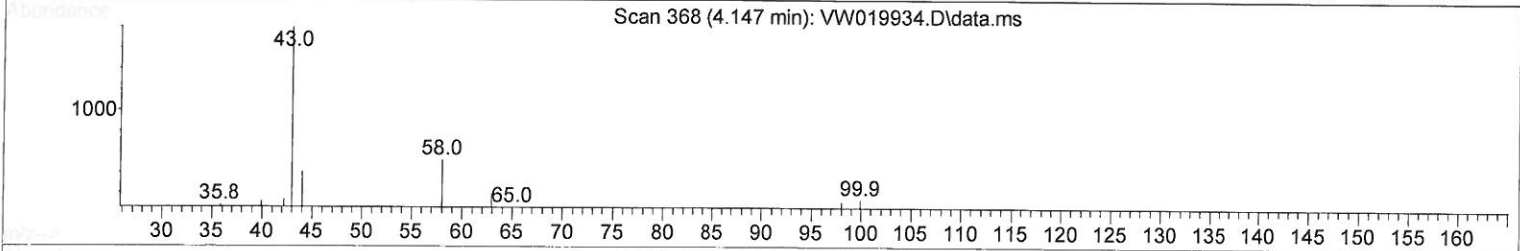
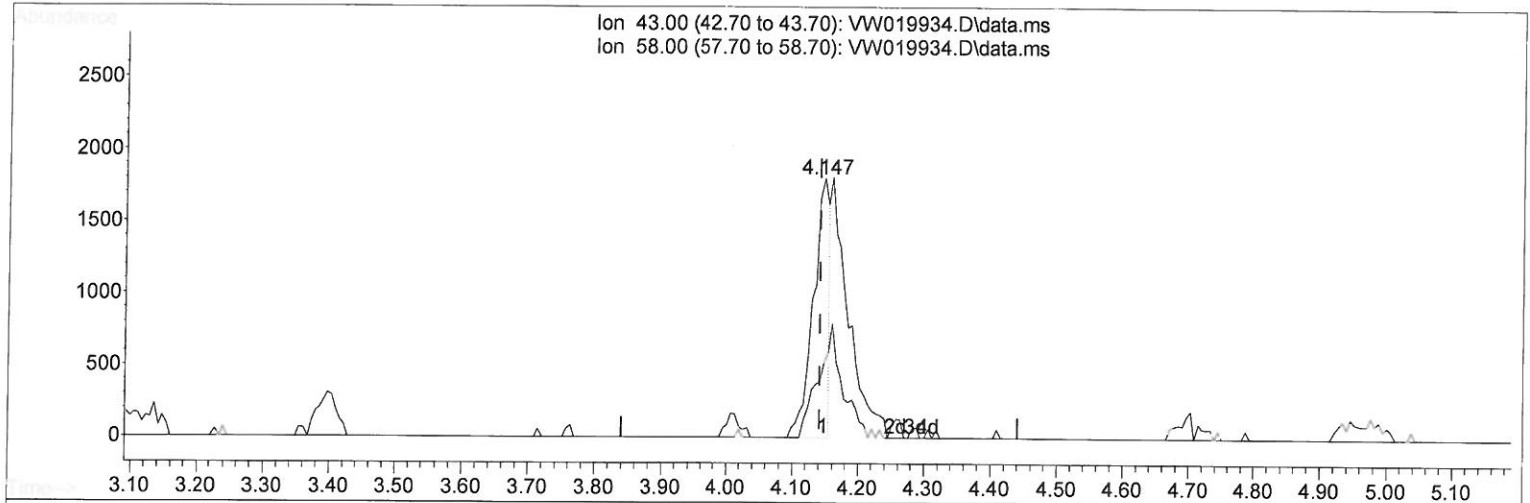
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(13) Acetone (T)

4.147min (+ 0.006) 2.59 ug/L

response 3015

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	58.01#
0.00	0.00	0.00
0.00	0.00	0.00

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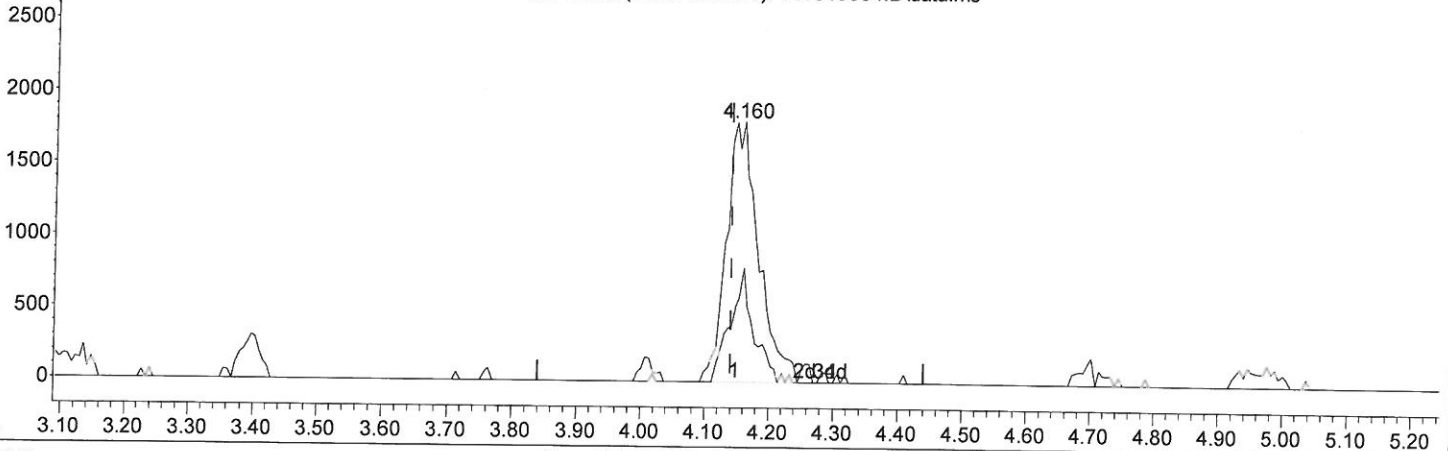
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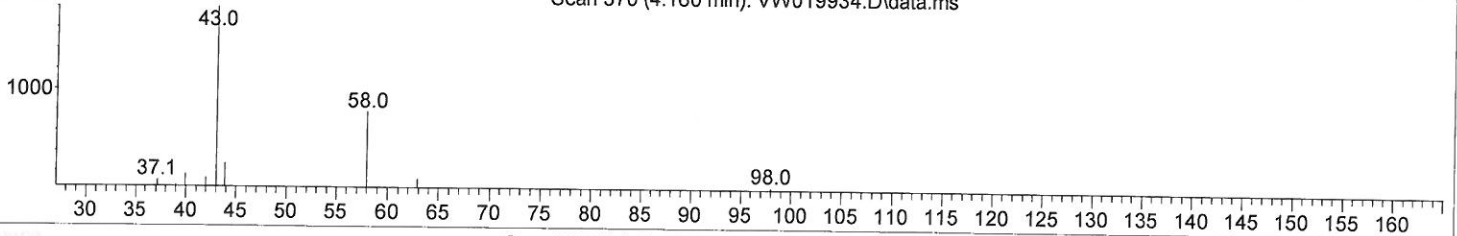
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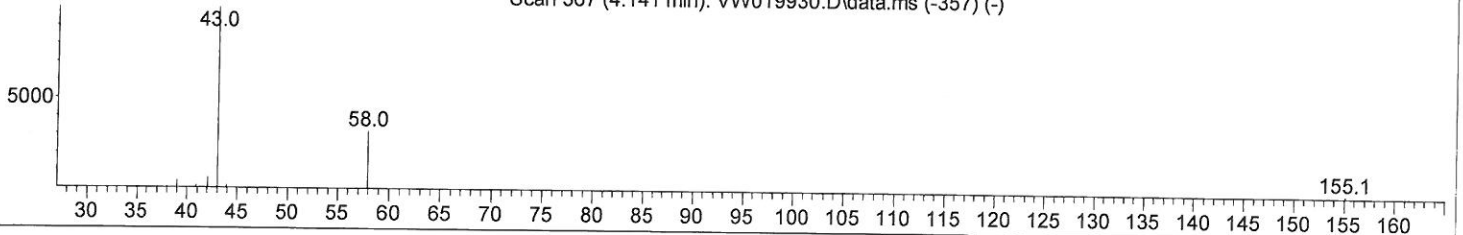
Ion 43.00 (42.70 to 43.70): VW019934.D\data.ms
 Ion 58.00 (57.70 to 58.70): VW019934.D\data.ms



Scan 370 (4.160 min): VW019934.D\data.ms



Scan 367 (4.141 min): VW019930.D\data.ms (-357) (-)



TIC: VW019934.D\data.ms

(13) Acetone (T)

4.160min (+ 0.019) 5.44 ug/L m

response 6341

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.90	27.58
0.00	0.00	0.00
0.00	0.00	0.00

09/14/21 SY

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	434085	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	403136	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	180208	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	136398	20.280	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.120%		
7) Chloroethane-d5	2.898	69	130070	22.033	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.120%		
11) 1,1-Dichloroethene-d2	4.026	63	163557m	14.014	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.040%		
21) 2-Butanone-d5	7.086	46	57857	42.351	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.700%		
24) Chloroform-d	7.653	84	245688	20.580	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.320%		
26) 1,2-Dichloroethane-d4	8.311	65	138700	21.559	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.240%		
32) Benzene-d6	8.281	84	493592	21.474	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.880%		
36) 1,2-Dichloropropane-d6	9.275	67	152101	21.851	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.400%		
41) Toluene-d8	10.323	98	446227	21.184	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.720%		
43) trans-1,3-Dichloroprop...	10.579	79	63269	22.002	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.000%		
47) 2-Hexanone-d5	10.927	63	46806	48.269	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	96.540%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	126774	22.377	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.520%		
66) 1,2-Dichlorobenzene-d4	13.853	152	140855	22.786	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.160%		
Target Compounds						
13) Acetone	4.160	43	6341m	5.437	ug/L	95
16) Methylene chloride	4.928	84	12347	1.657	ug/L	95
34) Trichloroethene	9.092	95	3559	0.553	ug/L	95
42) Toluene	10.390	91	9568	0.365	ug/L	90
46) Tetrachloroethene	10.866	164	201108	41.276	ug/L	91

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

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