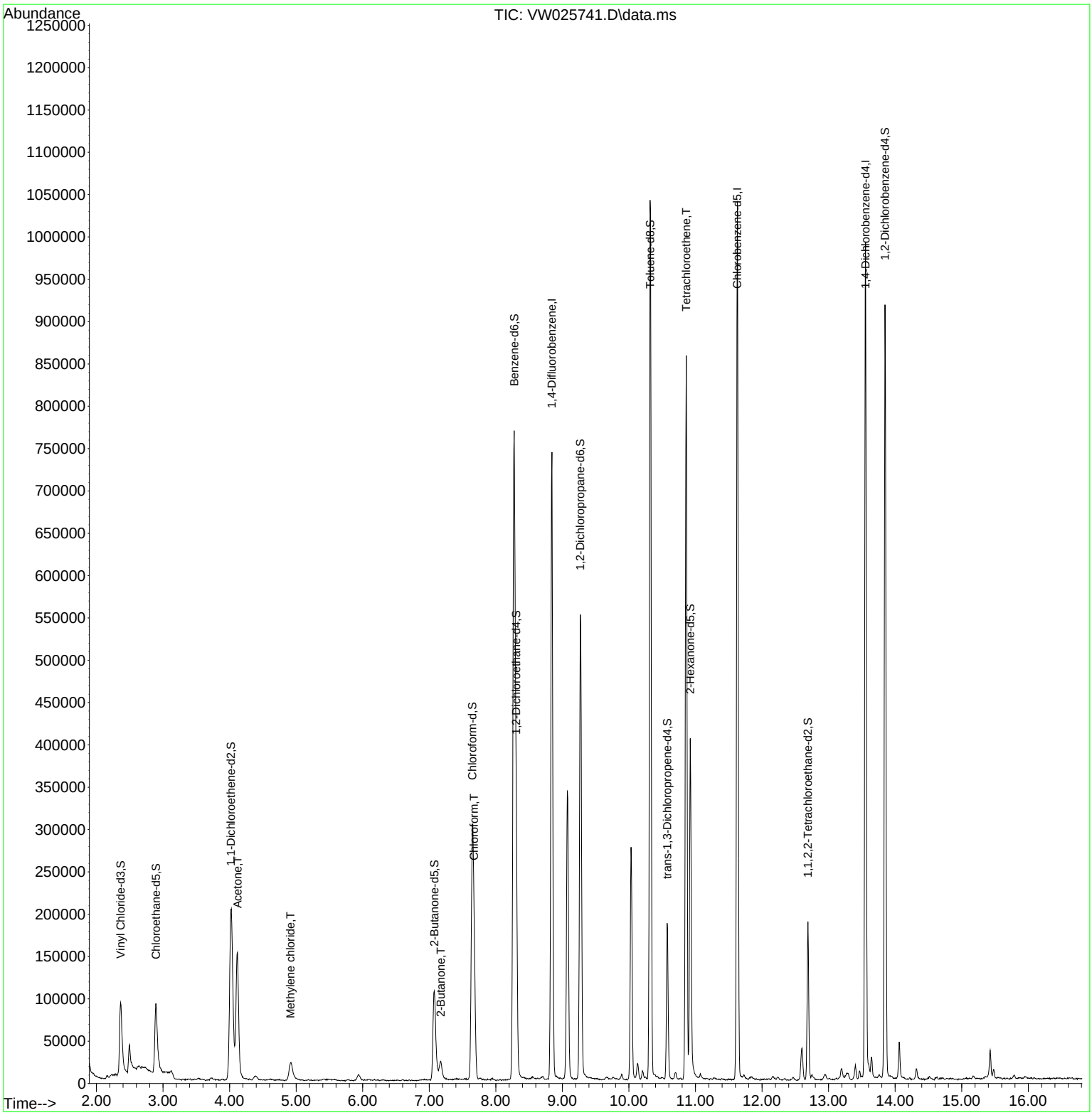
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025741.D
Acq On : 27 Apr 2023 22:00
Operator : SY/MD
Sample : 02499-21
Misc : 5.86g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 28 04:06:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
DCCB9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
Supervised By :Mahesh Dadoda 05/01/2023



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025741.D
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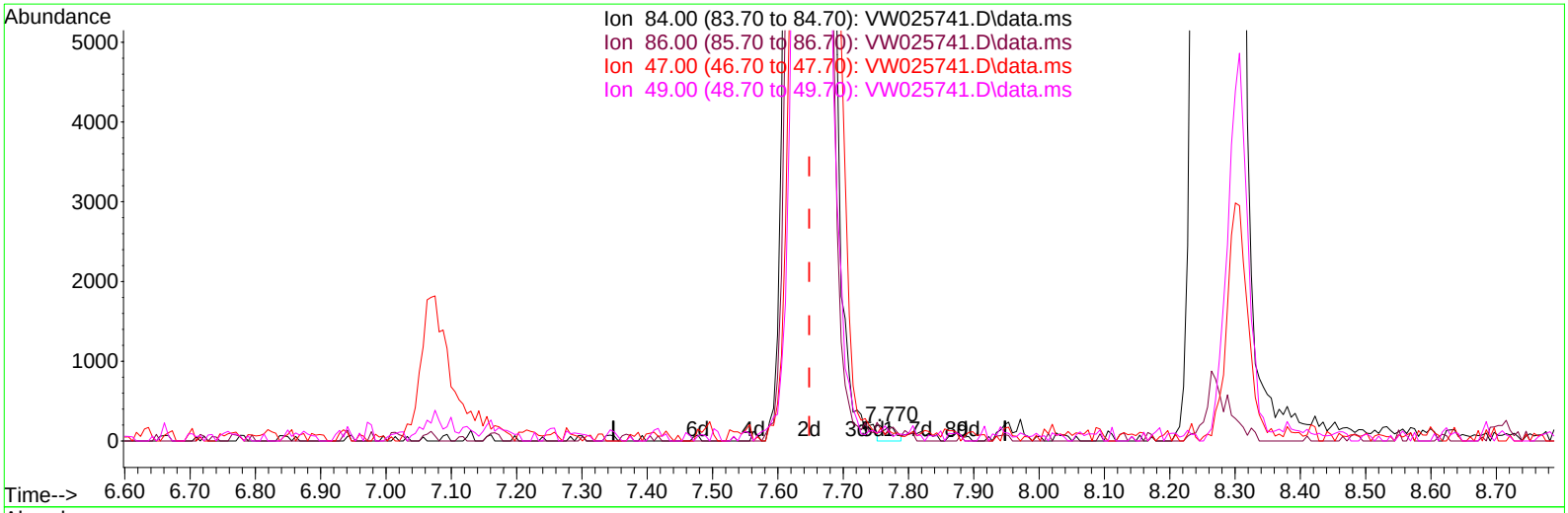
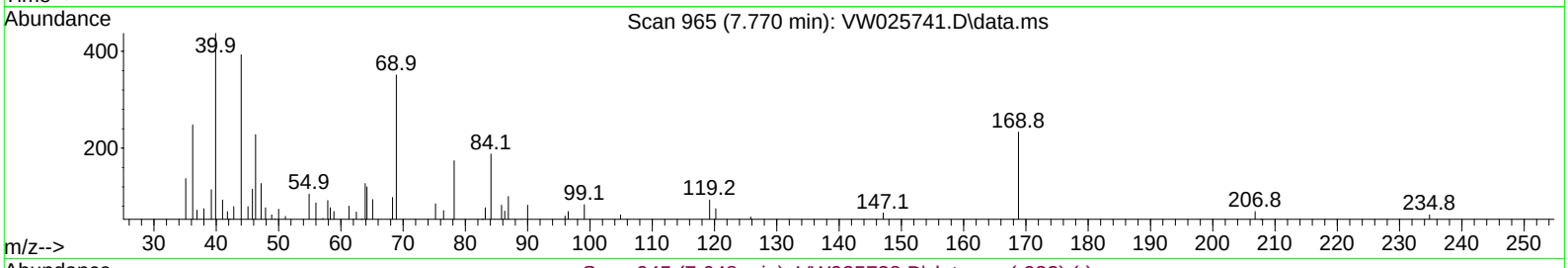
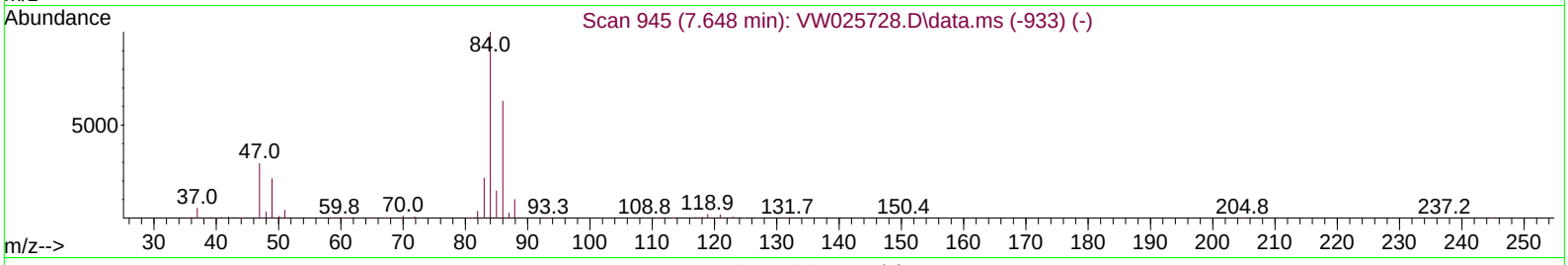






TIC: VW025741.D\data.ms

(24) Chloroform-d (S)

7.770min (+ 0.122) 0.02 ug/L

response 272

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.90	67.65
47.00	52.30	59.19
49.00	29.40	33.82

Quantitation Report (Qedit)

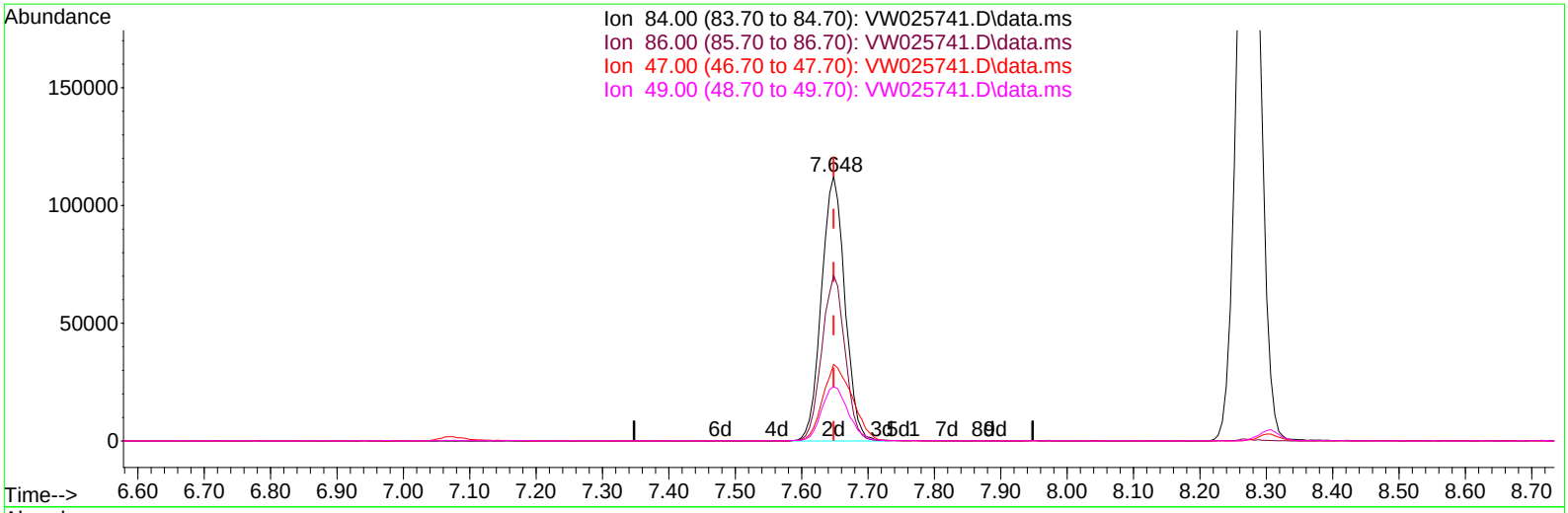
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025741.D
Acq On : 27 Apr 2023 22:00
Operator : SY/MD
Sample : 02499-21
Misc : 5.86g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

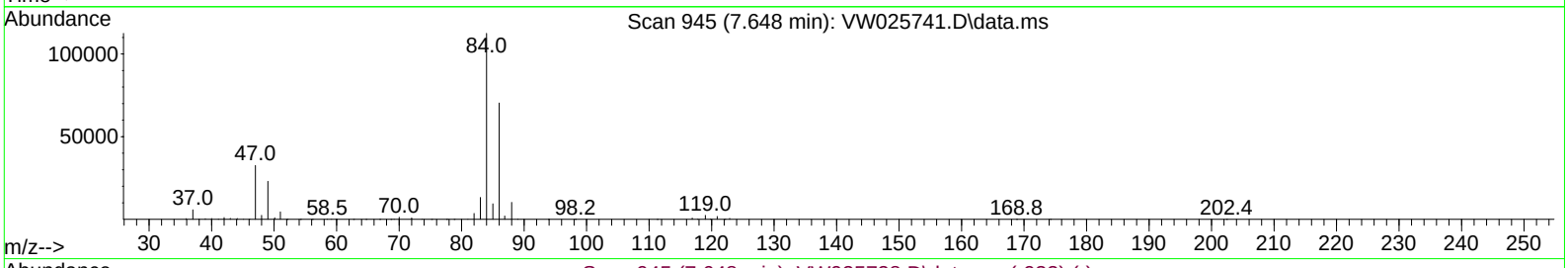
Quant Time: Apr 28 04:06:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration

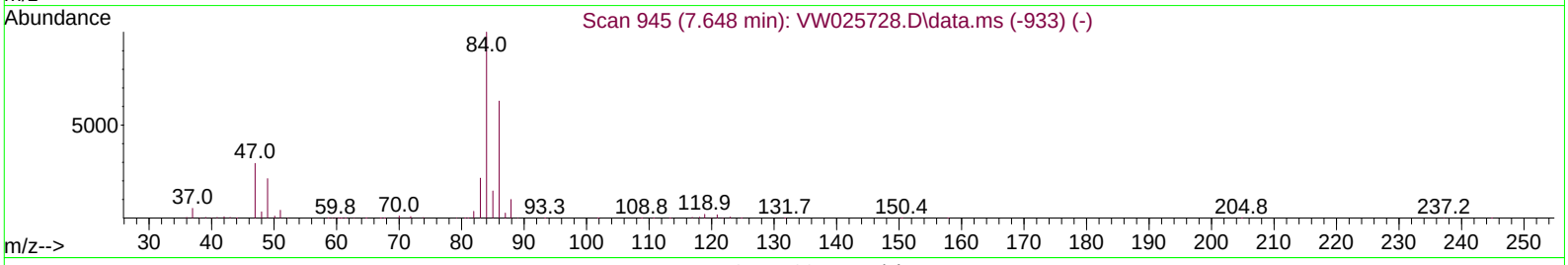
Instrument :
MSVOA_W
ClientSampleId :
DCCB9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
Supervised By :Mahesh Dadoda 05/01/2023







TIC: VW025741.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 17.94 ug/L m

response 275716

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.90	0.07#
47.00	52.30	0.06#
49.00	29.40	0.03#

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025741.D
Acq On : 27 Apr 2023 22:00
Operator : SY/MD
Sample : 02499-21
Misc : 5.86g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 28 04:06:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
DCCB9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
Supervised By :Mahesh Dadoda 05/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	572924	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	535724	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	241975	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	147133	21.053	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 84.200%			
7) Chloroethane-d5	2.893	69	121305	24.209	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.840%			
11) 1,1-Dichloroethene-d2	4.021	63	274231	17.211	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 68.840%			
21) 2-Butanone-d5	7.075	46	189476	82.158	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 164.320%#			
24) Chloroform-d	7.648	84	275716m	17.939	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 71.760%			
26) 1,2-Dichloroethane-d4	8.307	65	239822	28.622	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 114.480%			
32) Benzene-d6	8.276	84	760286	23.376	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 93.520%			
36) 1,2-Dichloropropane-d6	9.270	67	256396	24.371	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 97.480%			
41) Toluene-d8	10.319	98	673604	23.427	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.720%			
43) trans-1,3-Dichloroprop...	10.575	79	100187	24.438	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 97.760%			
47) 2-Hexanone-d5	10.922	63	128847	78.856	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 157.720%#			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90158	11.628	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 46.520%			
66) 1,2-Dichlorobenzene-d4	13.848	152	220338	26.578	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 106.320%			
Target Compounds						Qvalue
13) Acetone	4.118	43	261327	122.248	ug/L	99
16) Methylene chloride	4.917	84	19068	1.762	ug/L	95
22) 2-Butanone	7.173	43	36050	13.301	ug/L	80
25) Chloroform	7.673	83	125444	8.215	ug/L	99
46) Tetrachloroethene	10.861	164	175265	26.207	ug/L	94

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