

Quantitation Report (Qedit)

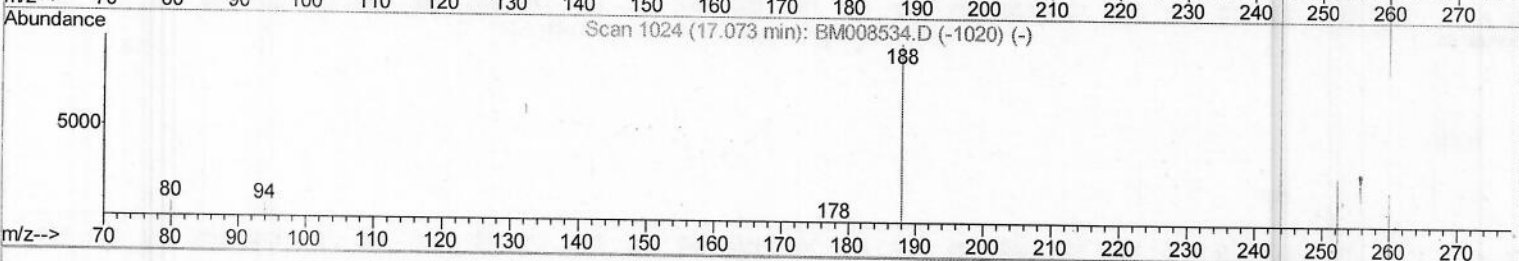
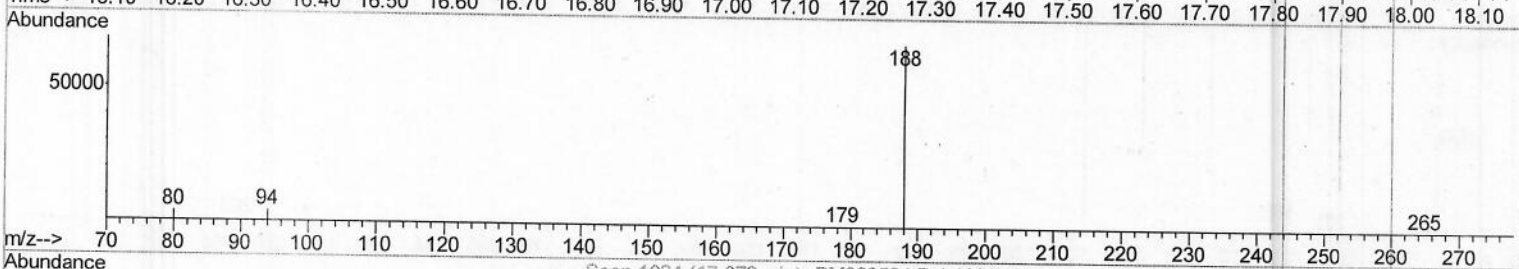
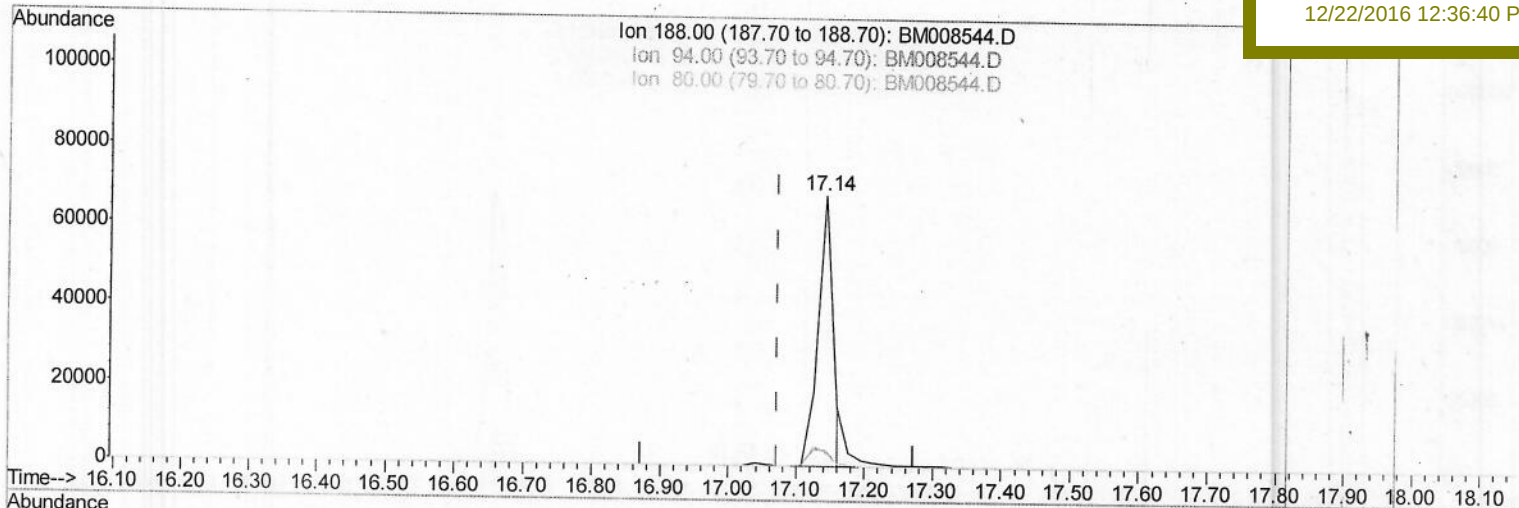
Data Path : Z:\HPCHEM1\BNA_M\Data\BM122116\
 Data File : BM008544.D
 Acq On : 22 Dec 2016 07:25
 Operator : UM/SJ
 Sample : H6039-22
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 DA8T6

Manual Integrations
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Quant Time: Dec 22 11:19:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:22:34 2016
 Response via : Initial Calibration



TIC: BM008544.D

(10) Phenanthrene-d10 (I)

17.142min (+0.069) 0.40ng/ul

response 104867

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.07#
80.00	11.80	5.39#
0.00	0.00	0.00

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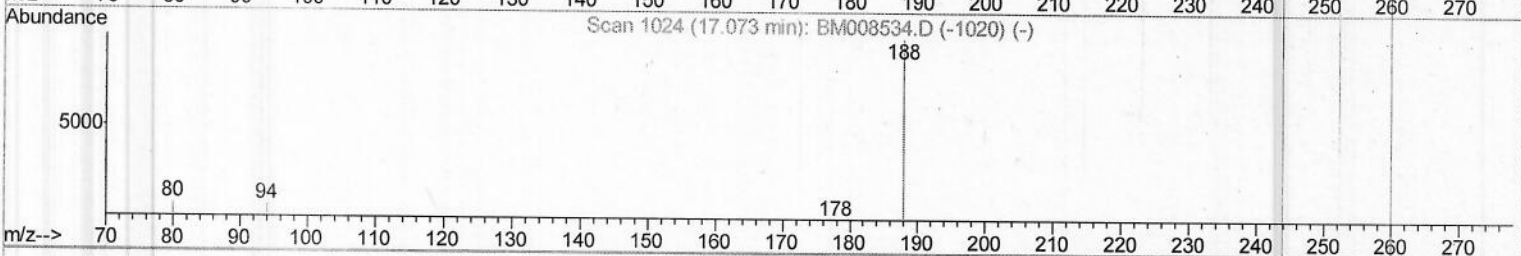
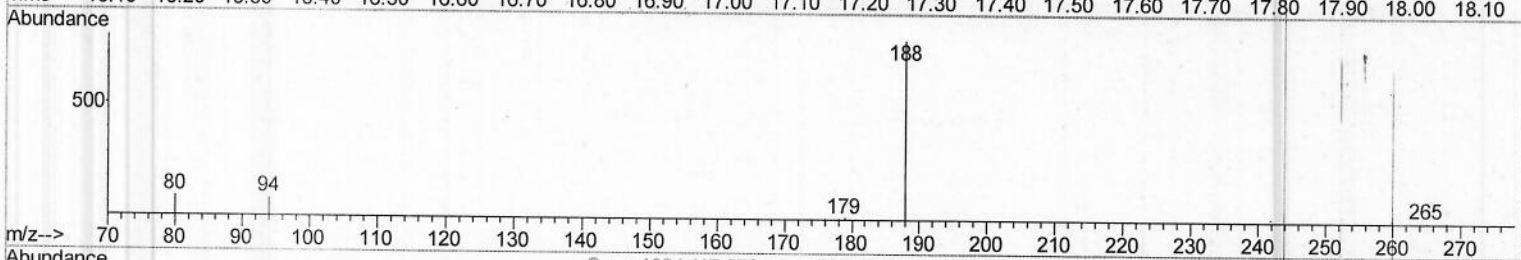
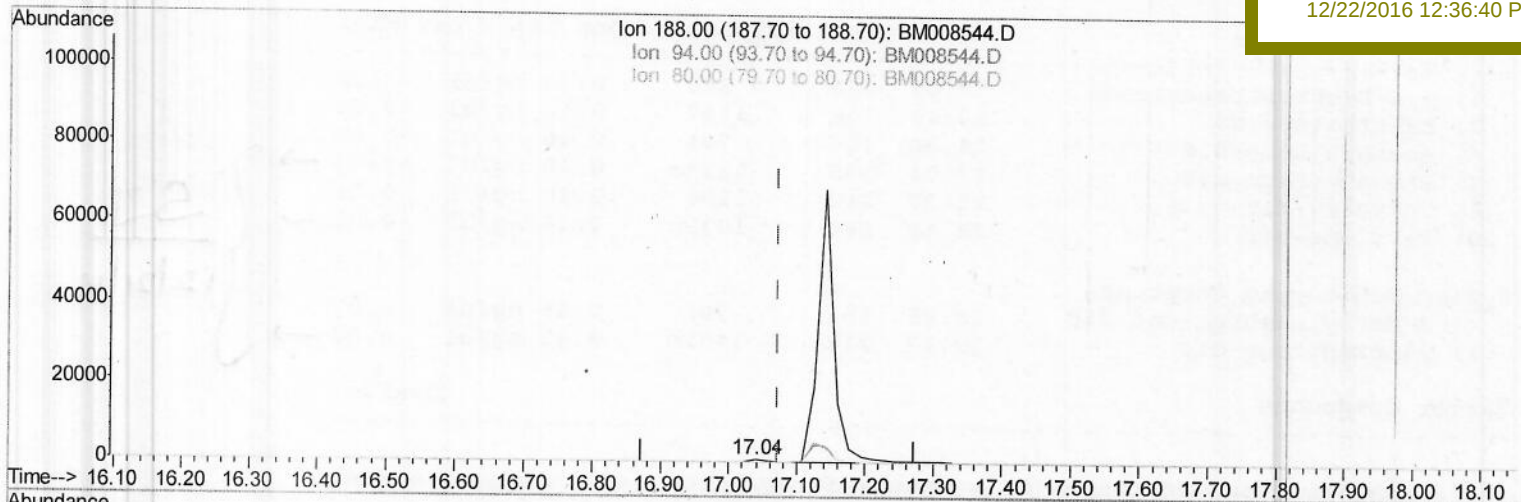
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(10) Phenanthrene-d10 (I)

17.039min (-0.034) 0.40ng/ul m

response 1273

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	14.99#
80.00	11.80	16.15#
0.00	0.00	0.00

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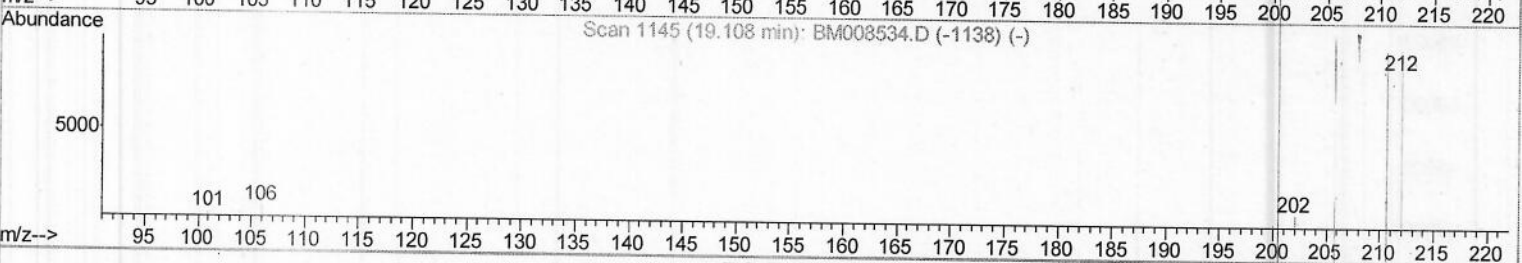
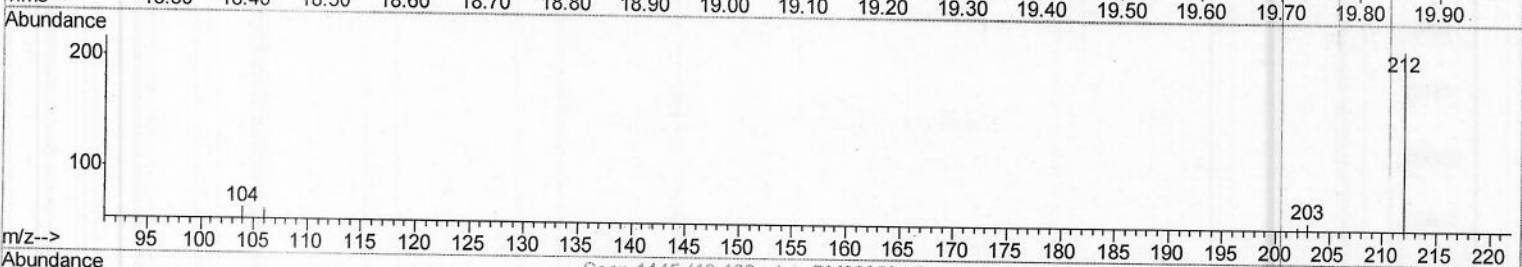
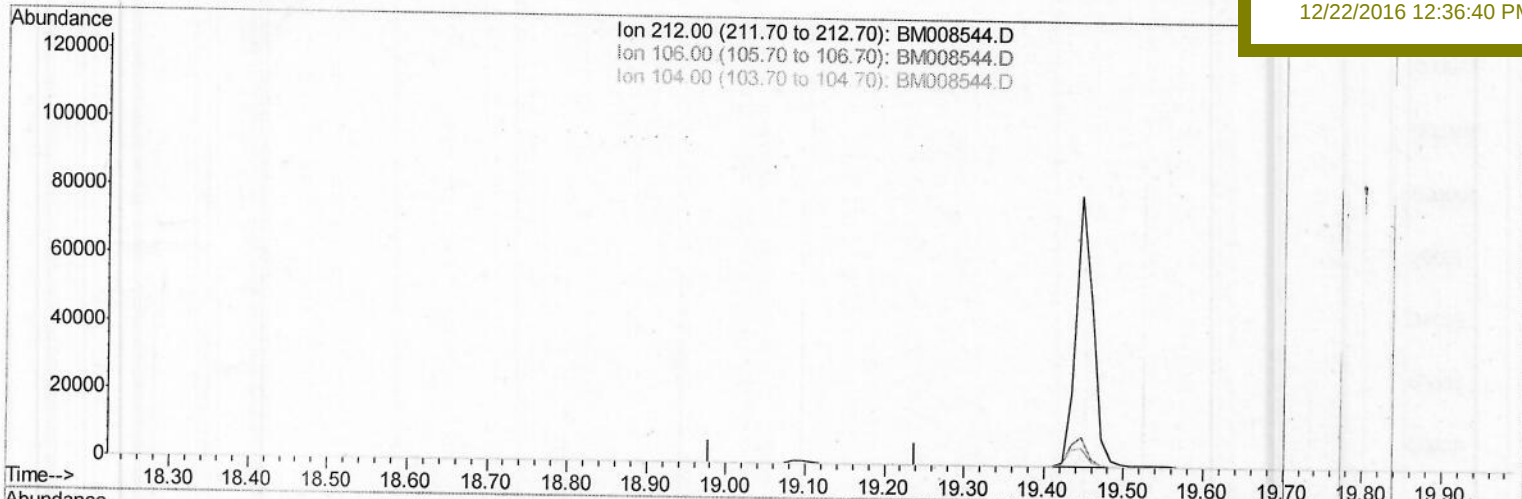
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 Operator : UM/SJ
 Sample : H6039-22
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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ClientSampleId :
 DA8T6

Quant Time: Dec 22 11:20:15 2016
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TIC: BM008544.D

(14) Fluoranthene-d10 (SURR)

19.108min (-19.108) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

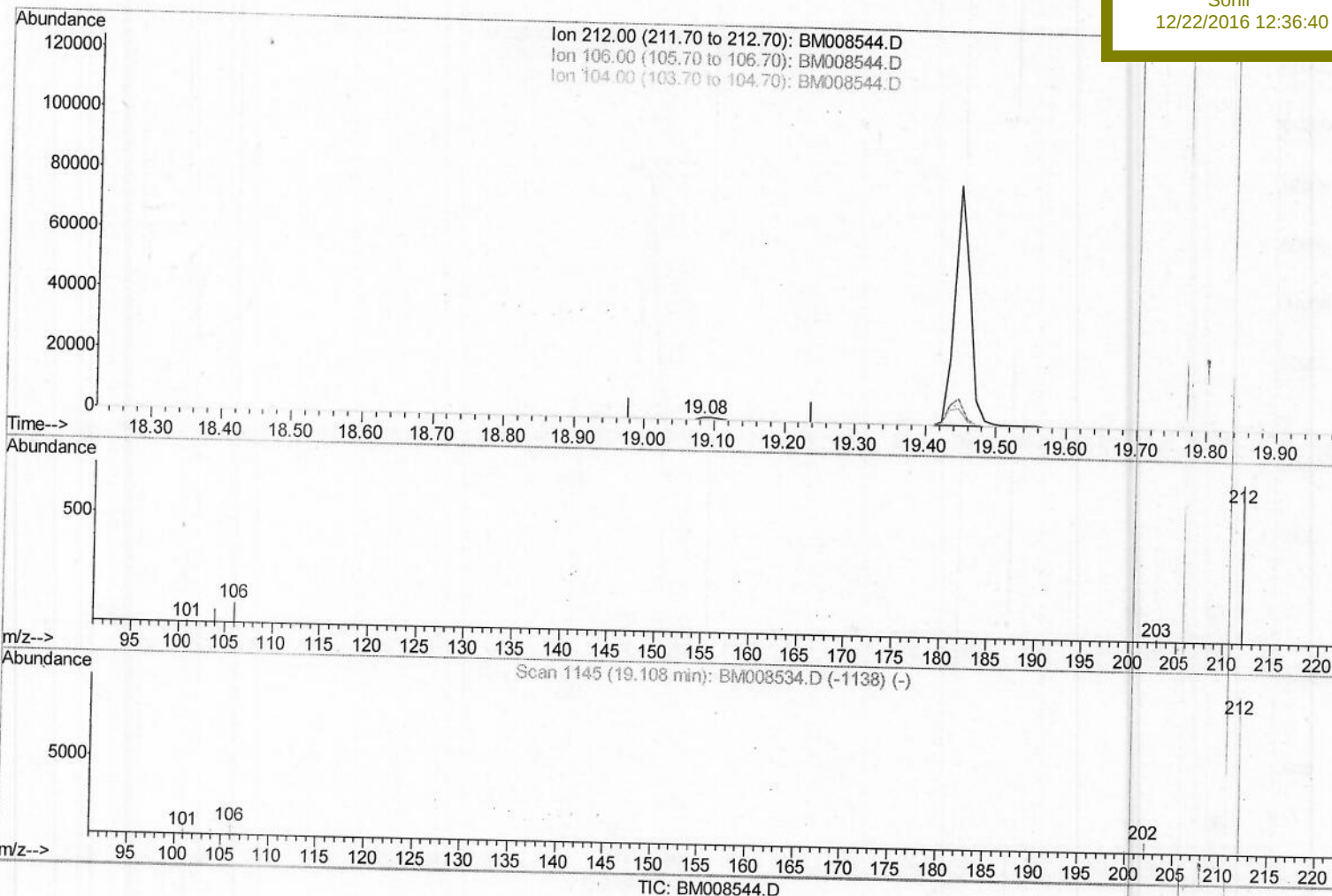
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(14) Fluoranthene-d10 (SURR)

19.084min (-0.024) 0.34ng/ul m

response 1201

Ion Exp% Act%

212.00 100 100

106.00 18.30 0.00#

104.00 15.60 0.00#

0.00 0.00 0.00

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Misc :
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Quant Time: Dec 22 11:21:05 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
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QLast Update : Thu Dec 22 02:22:34 2016
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Instrument :
BNA_M
Client Sampled :
DA8T6

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	377	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1197	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.28	164	711	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1273m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1232	0.40	ng/ul	0.01
20) Perylene-d12	23.48	264	1719	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	529	0.29	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	1201m	0.34	ng/ul	-0.02

Target Compounds Qvalue

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

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