

Quantitation Report (Qedit)

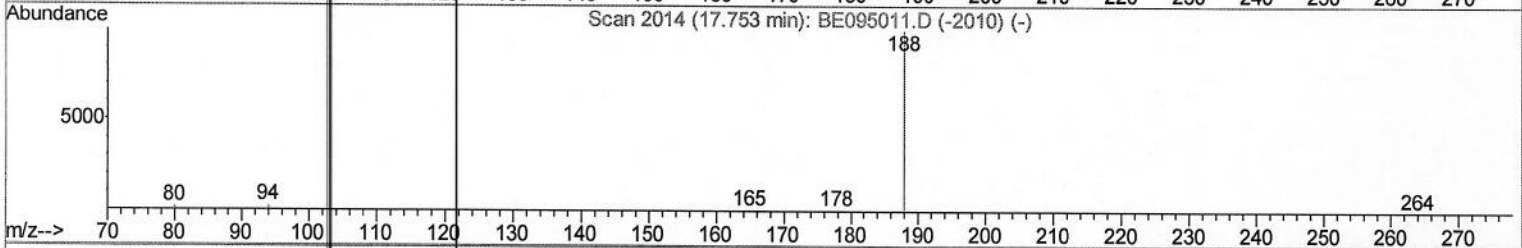
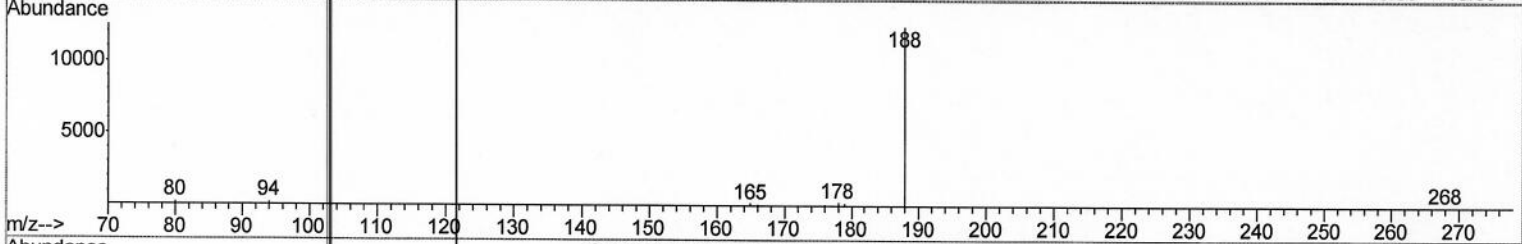
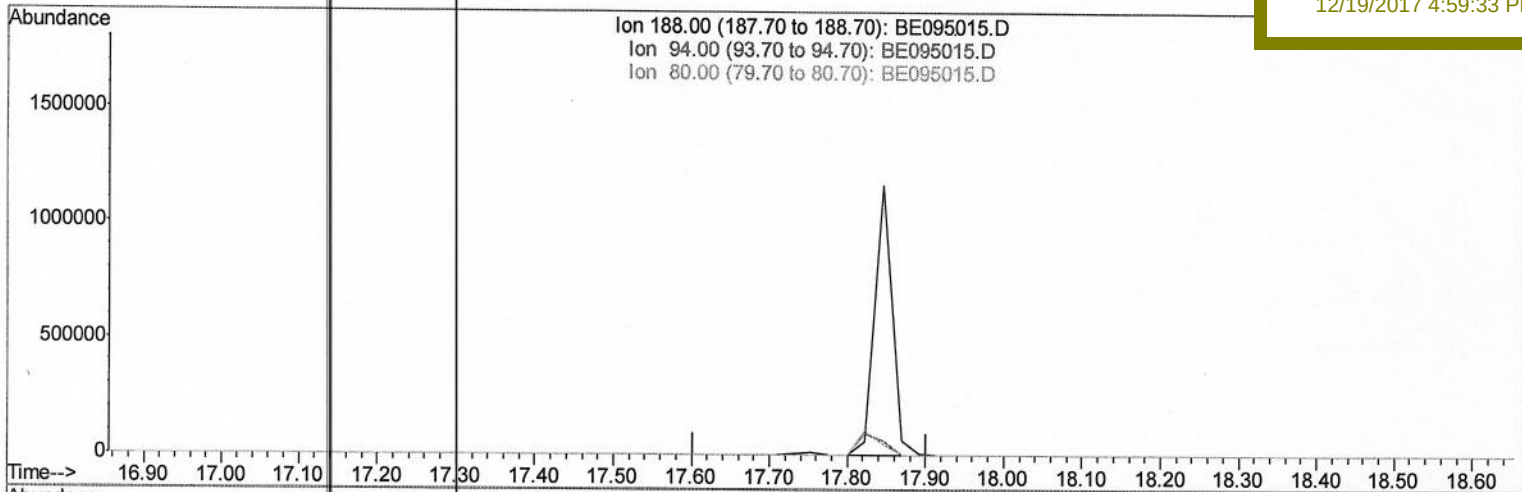
Data Path : Z:\HPCHEM1\BNA E\DATA\BE121817\
 Data File : BE095015.D
 Acq On : 18 Dec 2017 18:15
 Operator : SJ/JU
 Sample : I6900-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Dec 19 04:09:29 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE121817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 04:08:16 2017
 Response via : Initial Calibration

Instrument :
 BNA_E
 ClientSampleId :
 F9C01

Manual Integrations
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TIC: BE095015.D

(10) Phenanthrene-d10 (I)
 17.753min (-17.753) 0.00ng/ul
 response 0

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

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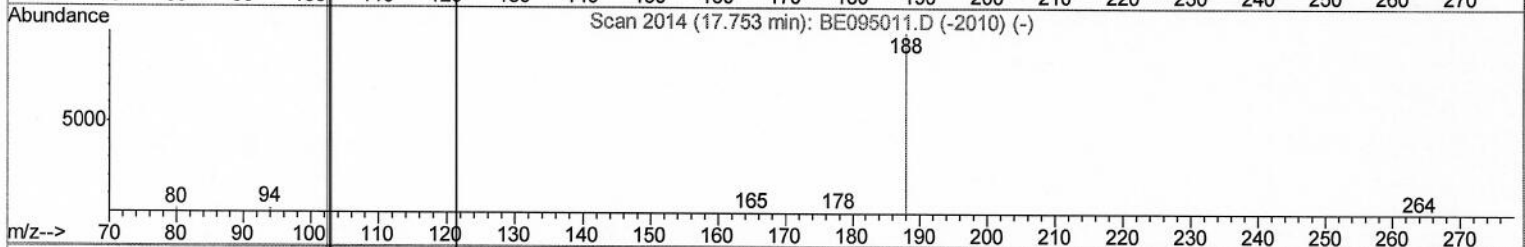
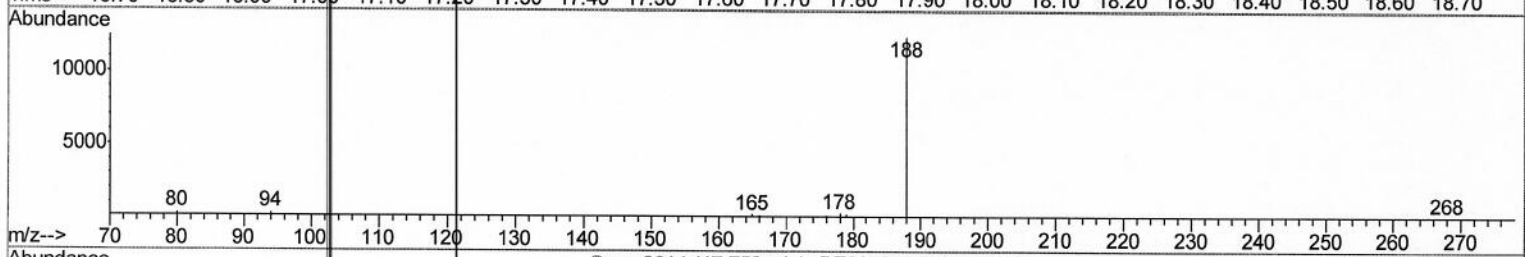
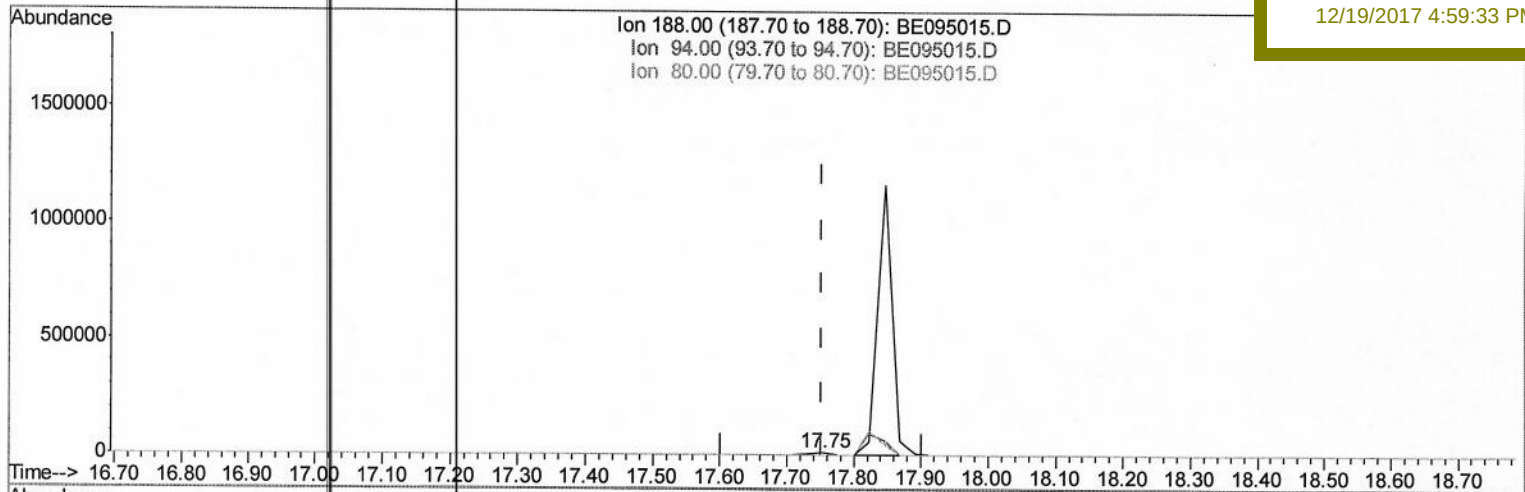
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TIC: BE095015.D

(10) Phenanthrene-d10 (I)

17.754min (+0.001) 0.40ng/ul m

response 21709

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	2.13#
80.00	11.80	1.80#
0.00	0.00	0.00

SJ 12/19/17

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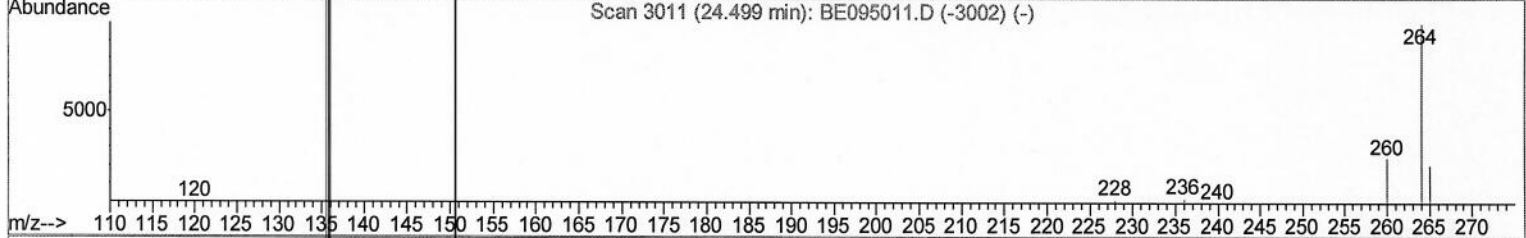
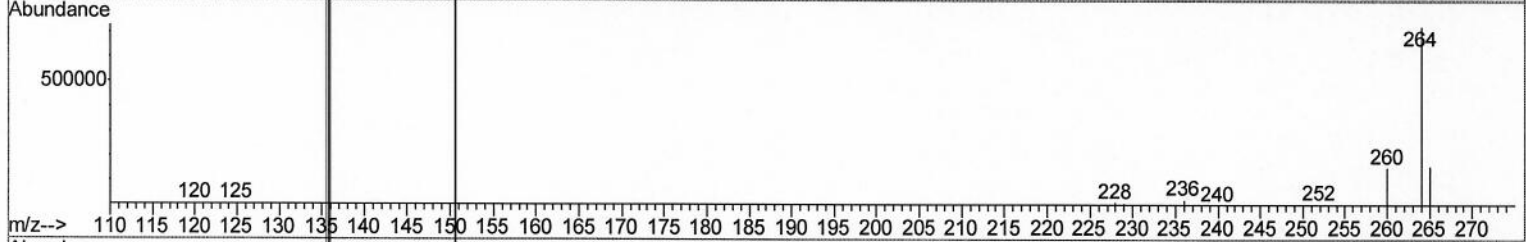
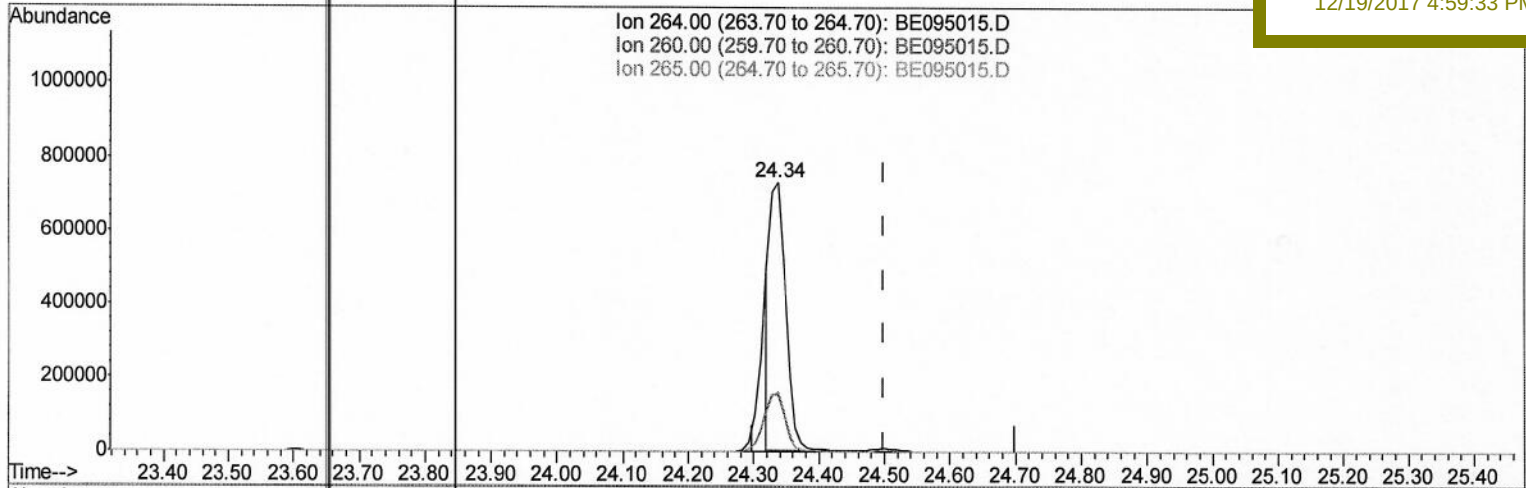
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 Operator : SJ/JU
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 Misc :
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Quant Time: Dec 19 04:41:39 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE121817.M
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TIC: BE095015.D

(20) Perylene-d12 (I)
 24.337min (-0.162) 0.40ng/ul
 response 1205874

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.08#
265.00	103.50	21.75#
0.00	0.00	0.00

Quantitation Report (Qedit)

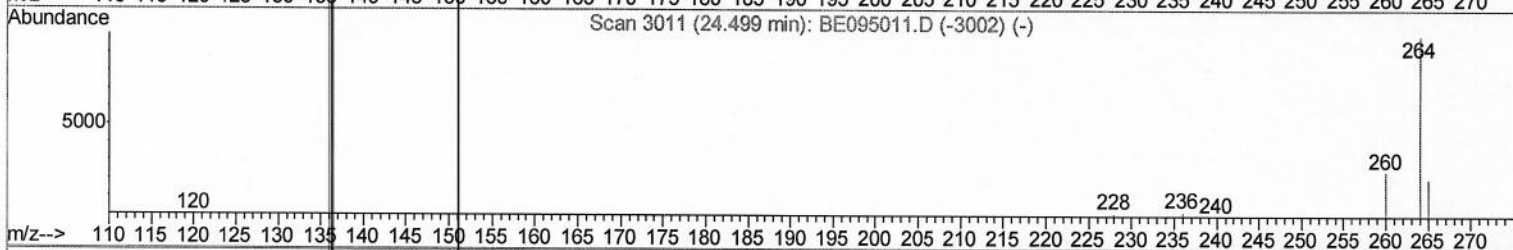
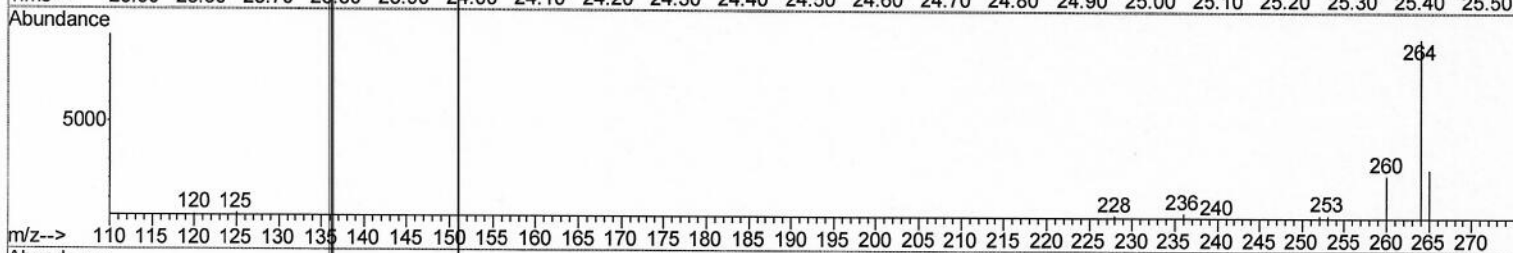
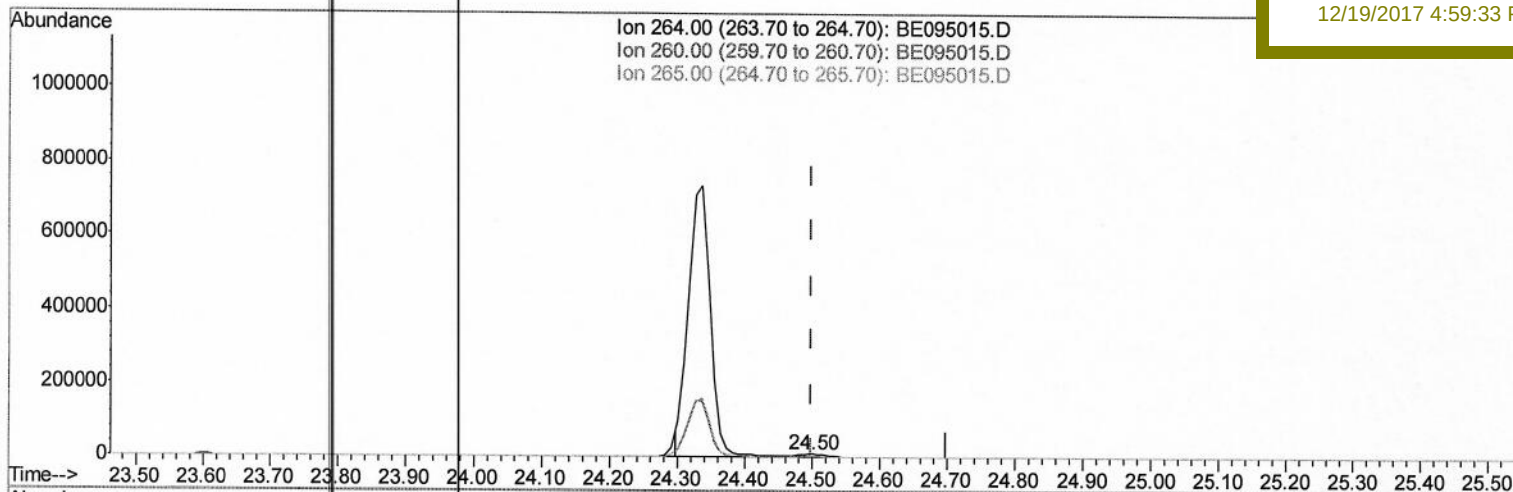
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TIC: BE095015.D

(20) Perylene-d12 (I)
 24.499min (-0.000) 0.40ng/ul m
 response 16164

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.29
265.00	103.50	28.07#
0.00	0.00	0.00

JU 12/19/17

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 Client Sampled :
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Manual Integrations
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Quant Time: Dec 19 04:42:31 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE121817.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	4622	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	15350	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.05	164	10047	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	21709m	0.40	ng/ul	0.00
16) Chrysene-d12	21.84	240	20975	0.40	ng/ul	0.00
20) Perylene-d12	24.50	264	16164m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.85	152	8391	0.33	ng/ul	0.00
14) Fluoranthene-d10	19.73	212	24260	0.36	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	11.34	128	3552	0.087	ng/ul#	90
8) Acenaphthene	15.11	153	28344	0.803	ng/ul	95
9) Fluorene	16.07	166	39928	1.019	ng/ul	89
12) Phenanthrene	17.78	178	60257	1.054	ng/ul#	82
13) Anthracene	17.87	178	55556	1.025	ng/ul#	88
15) Fluoranthene	19.76	202	359123	4.820	ng/ul	84
17) Pyrene	20.11	202	232026	3.183	ng/ul#	79
18) Benzo(a)anthracene	21.82	228	10562	0.175	ng/ul#	85
19) Chrysene	21.88	228	8975	0.140	ng/ul	97

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

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