

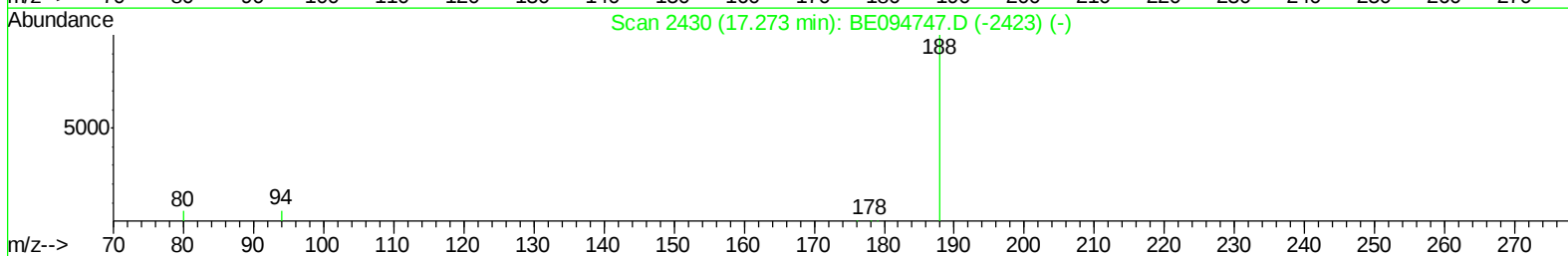
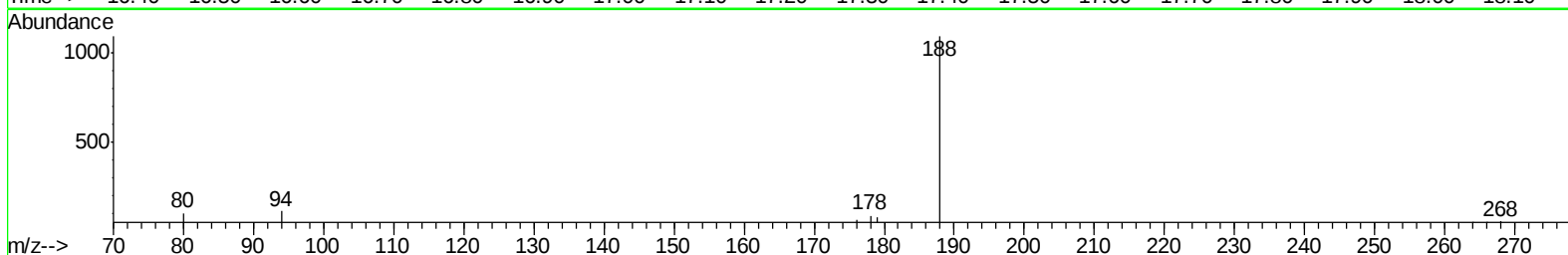
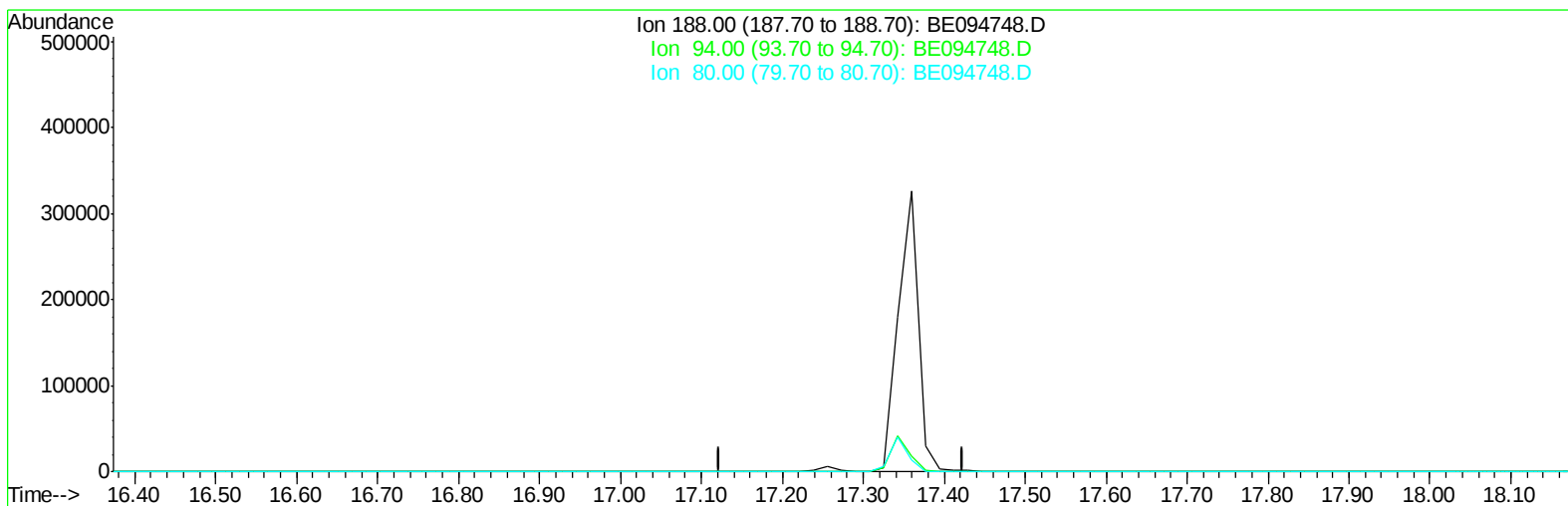
Data Path : Z:\HPCHEM1\BNA E\DATA\BE110617\
Data File : BE094748.D
Acq On : 6 Nov 2017 12:05
Operator : SJ/JU
Sample : I5955-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B-14(7-7.5)-101717

Manual Integrations
APPROVED

Sohil
11/7/2017 5:41:21 PM

Quant Time: Nov 07 00:12:45 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 07 00:12:32 2017
Response via : Initial Calibration



TIC: BE094748.D

(10) Phenanthrene-d10 (I)

17.273min (-17.273) 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

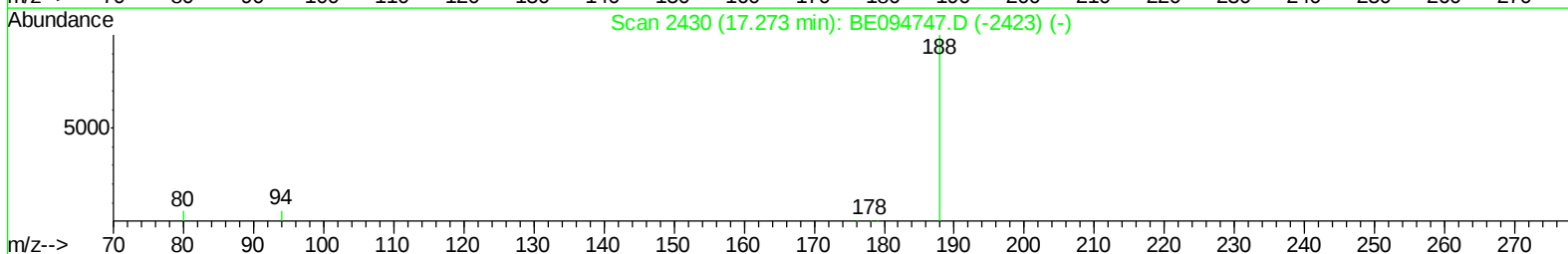
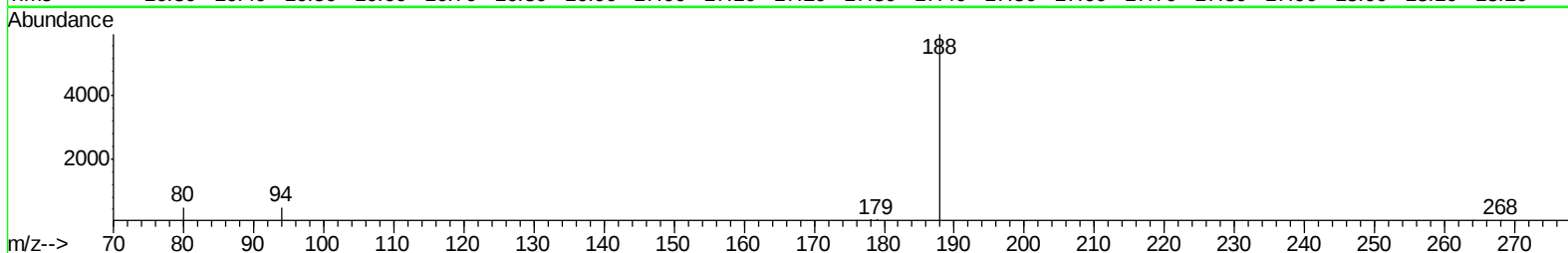
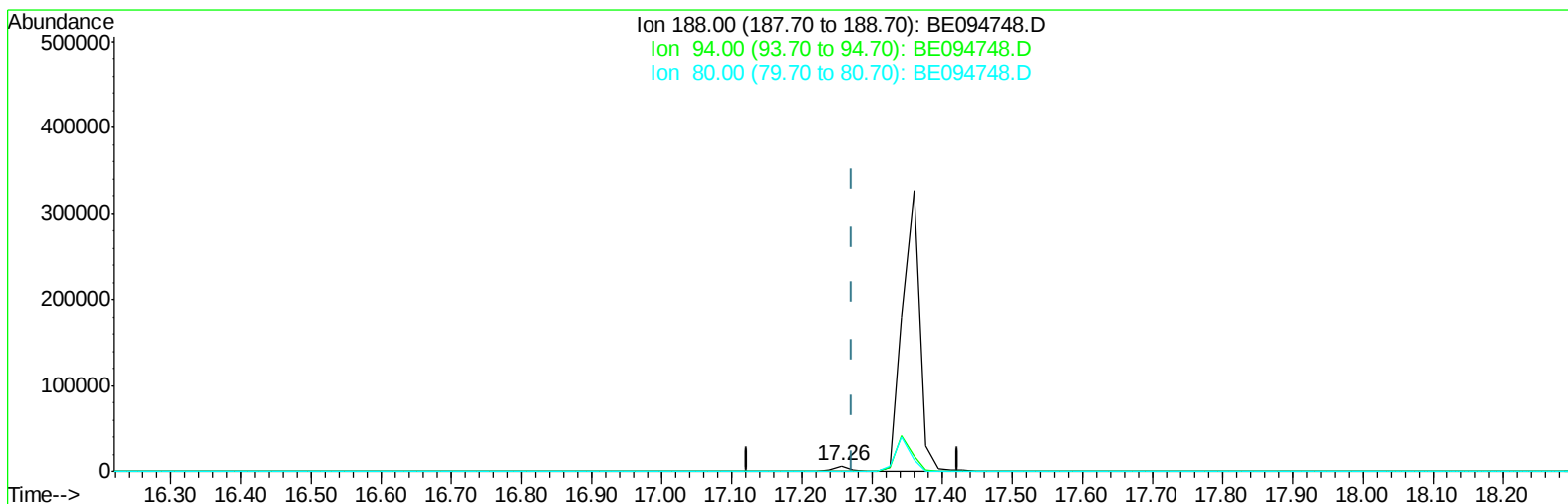
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(10) Phenanthrene-d10 (I)

17.256min (-0.016) 0.40ng/ul m

response 8933

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.93#
80.00	11.80	7.66#
0.00	0.00	0.00

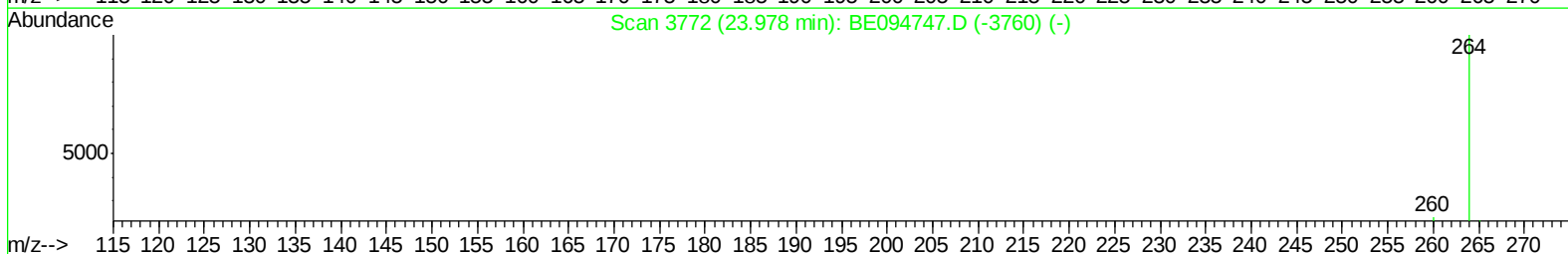
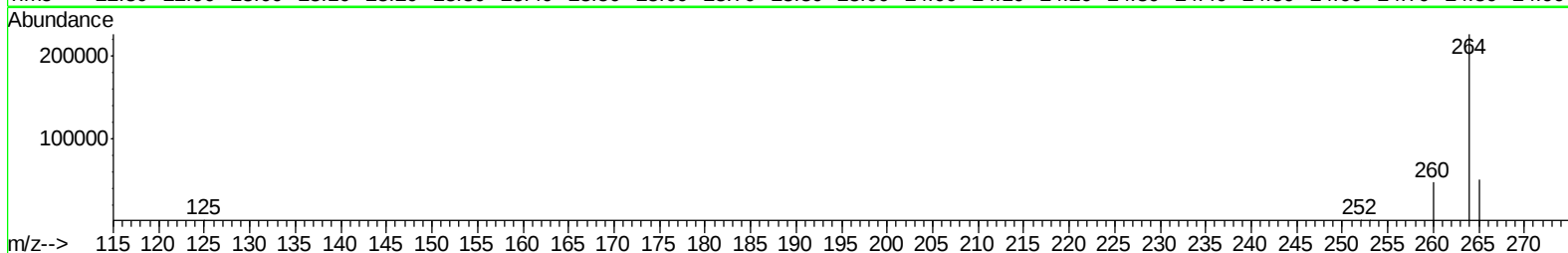
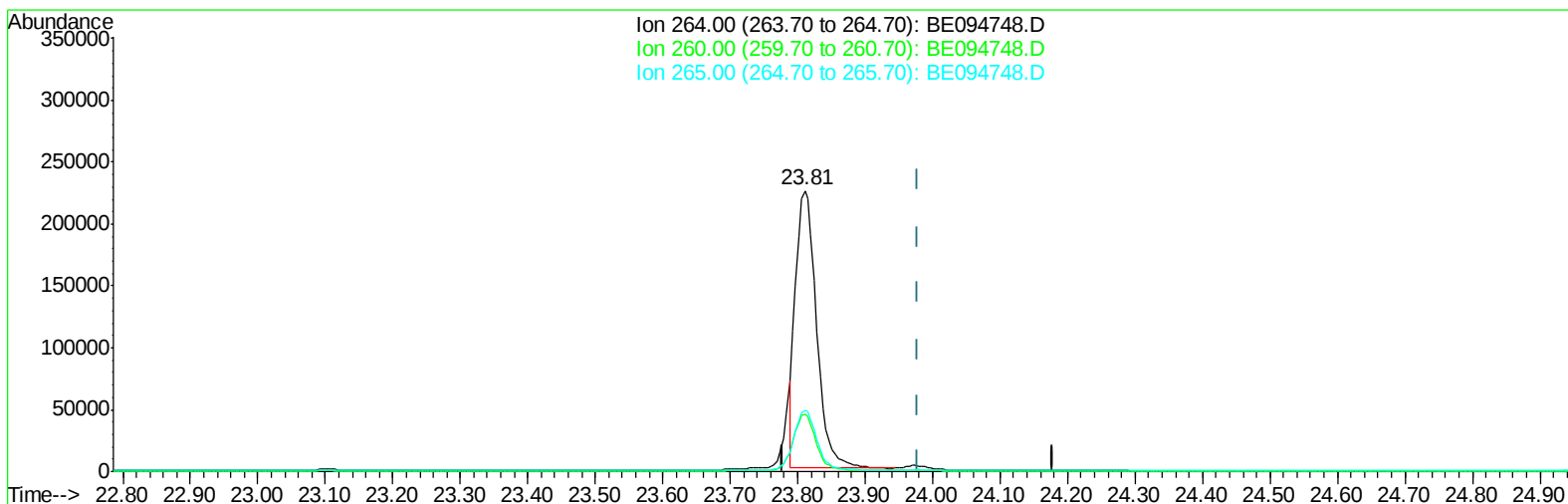
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Operator : SJ/JU
Sample : I5955-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
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Quant Time: Nov 07 00:17:22 2017
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TIC: BE094748.D

(20) Perylene-d12 (I)

23.810min (-0.167) 0.40ng/ul

response 490060

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.56#
265.00	103.50	21.86#
0.00	0.00	0.00

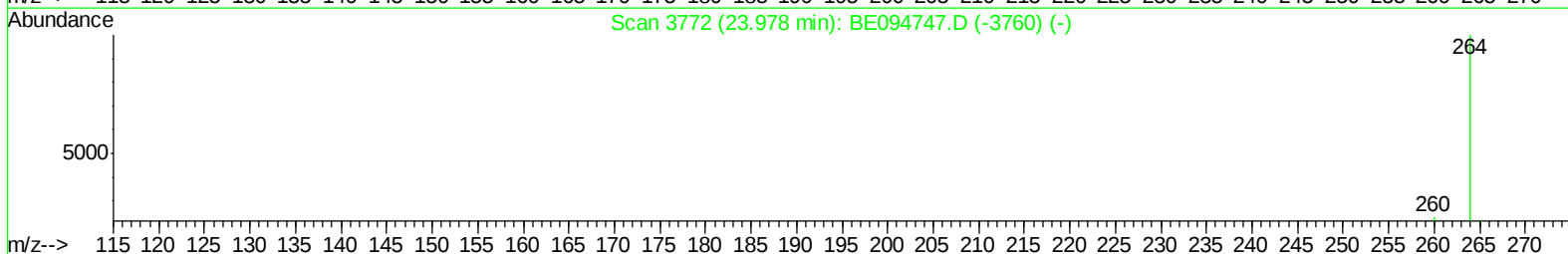
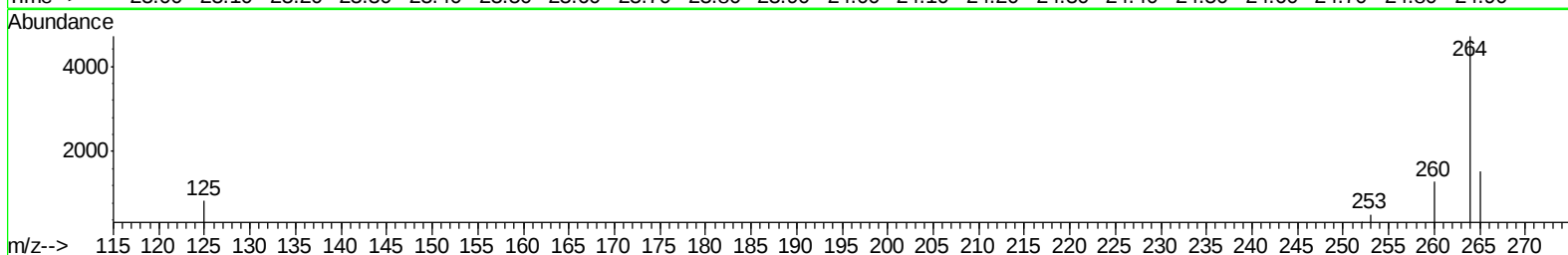
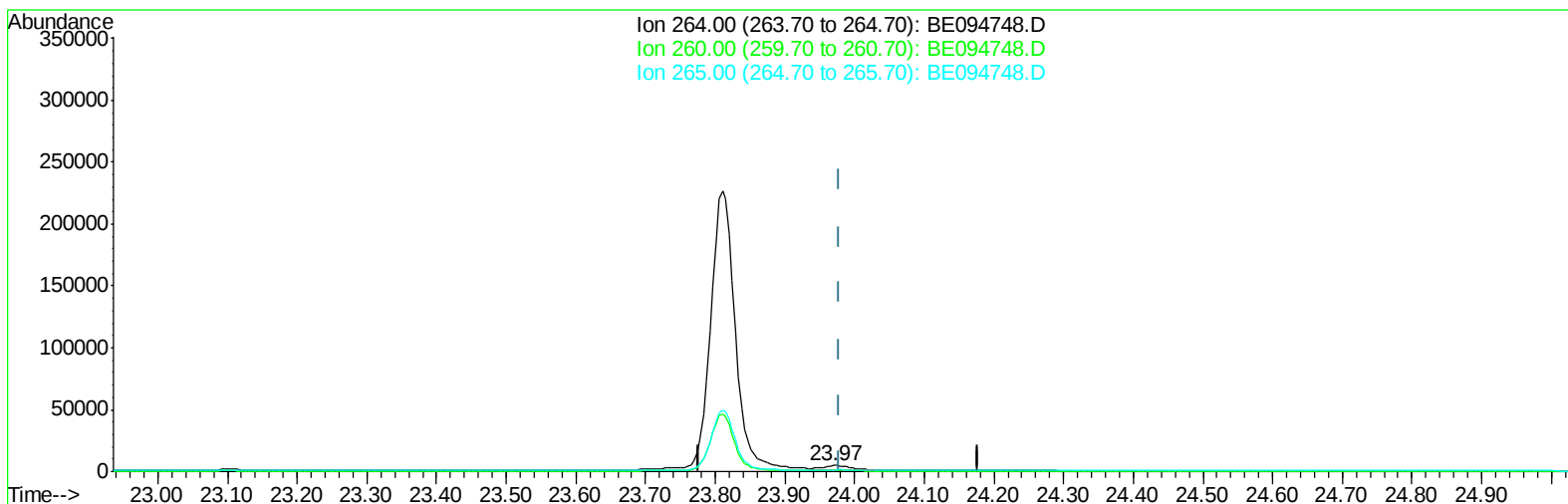
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

Sohil
11/7/2017 5:41:21 PM

Quant Time: Nov 07 00:17:22 2017
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TIC: BE094748.D

(20) Perylene-d12 (I)

23.970min (-0.008) 0.40ng/ul m

response 9990

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	27.42
265.00	103.50	32.80#
0.00	0.00	0.00

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Manual Integrations
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Quant Time: Nov 07 00:18:45 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1166	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	7242	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4254	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8933m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.44	240	8671	0.40	ng/ul	0.00
20) Perylene-d12	23.97	264	9990m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	2942	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	7152	0.27	ng/ul	0.00

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

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