

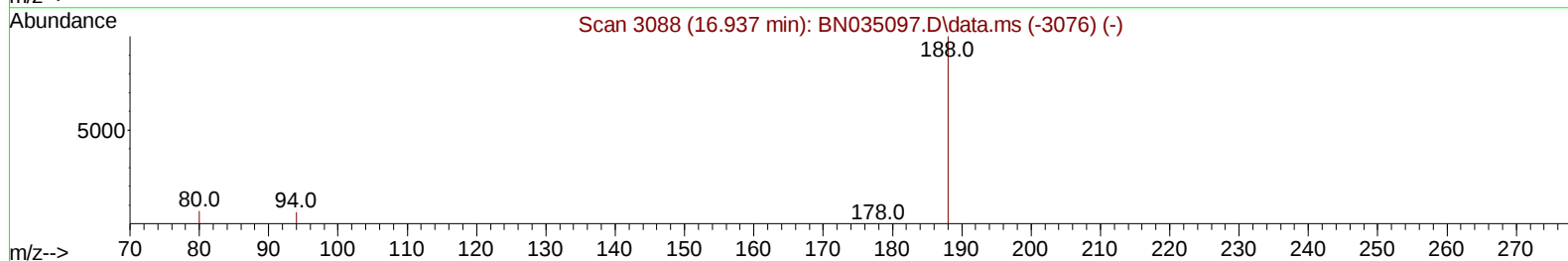
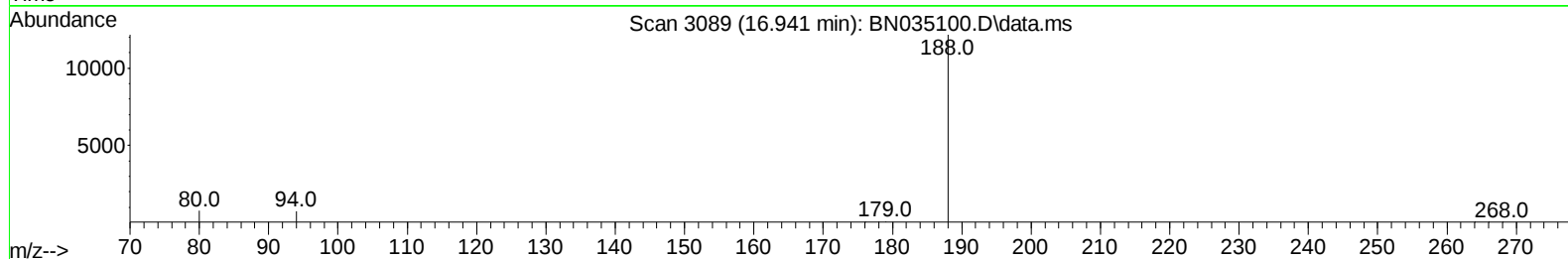
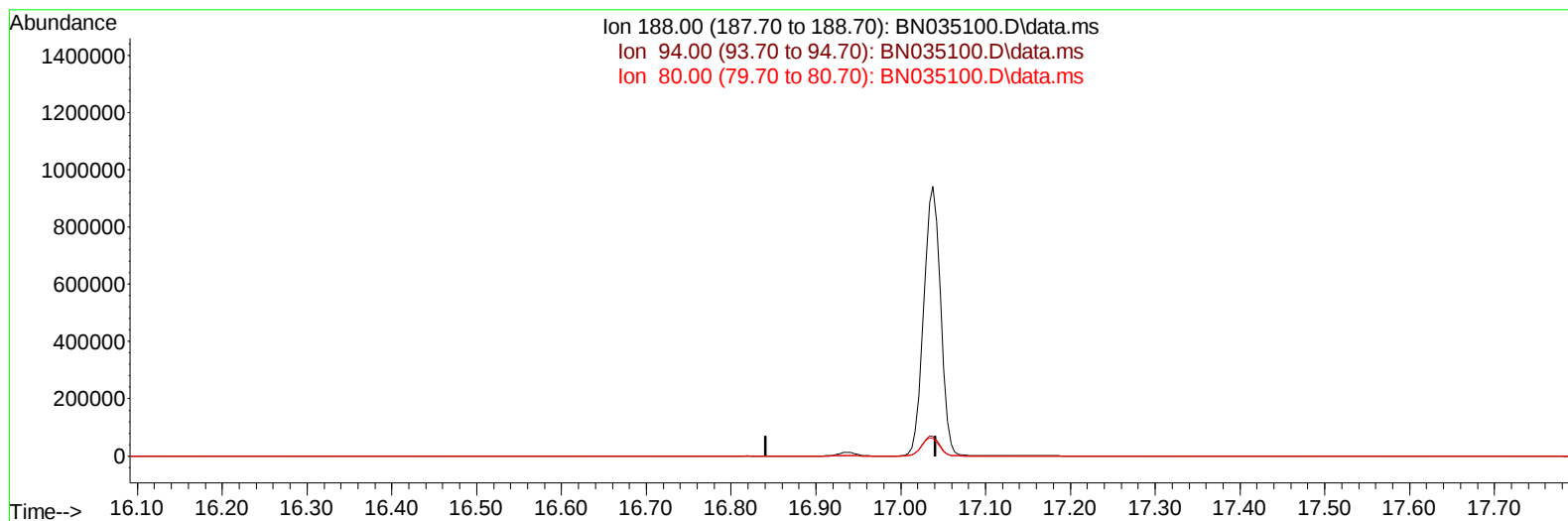
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035100.D
Acq On : 15 Nov 2024 11:37
Operator : RC/JU
Sample : P4715-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AK8

Manual IntegrationsAPPROVED

Quant Time: Nov 15 12:39:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024



TIC: BN035100.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

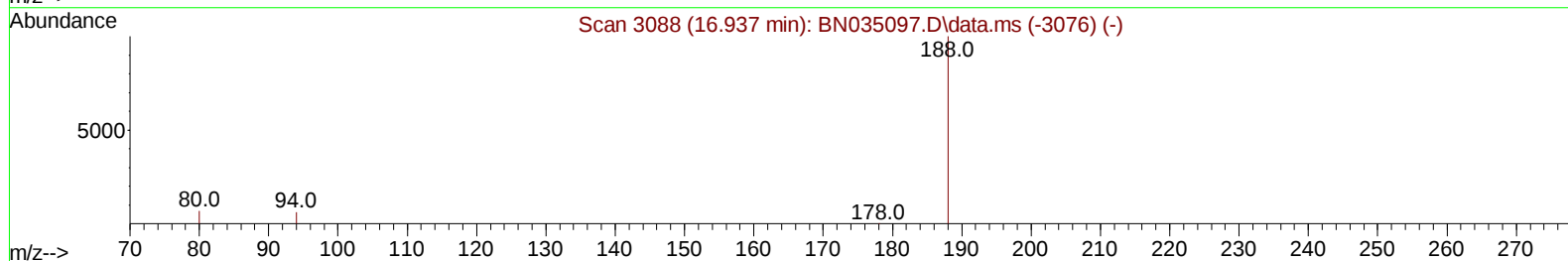
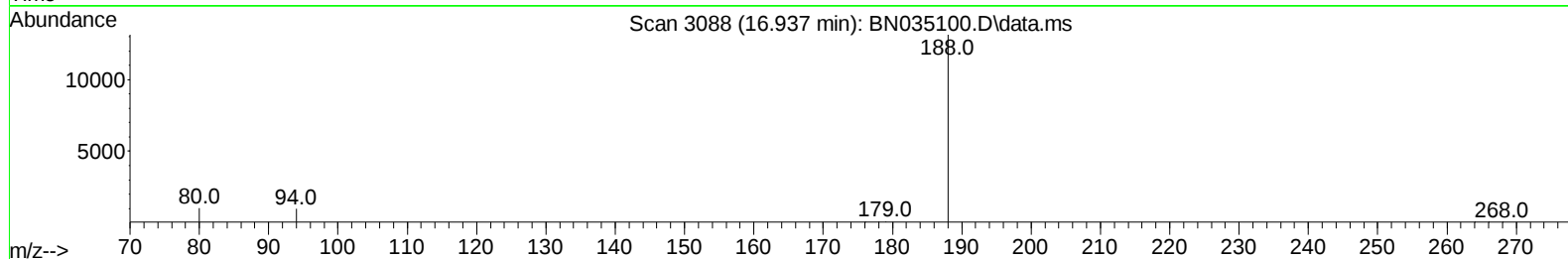
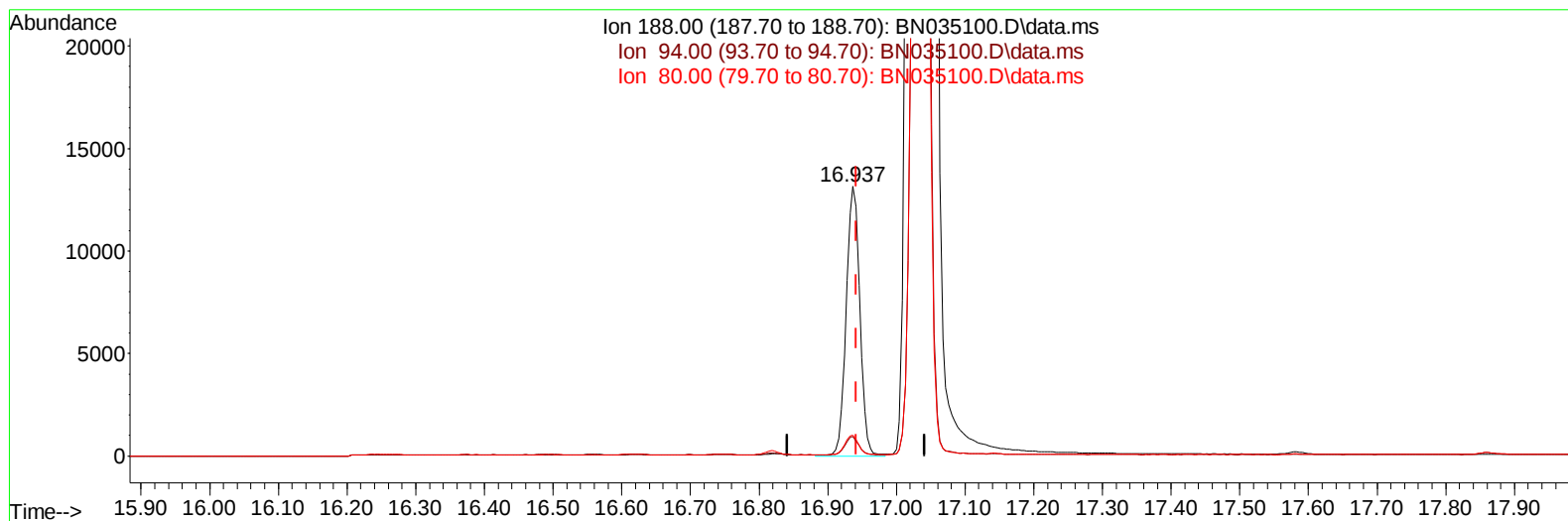
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 18110

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	7.29
80.00	7.00	7.68
0.00	0.00	0.00

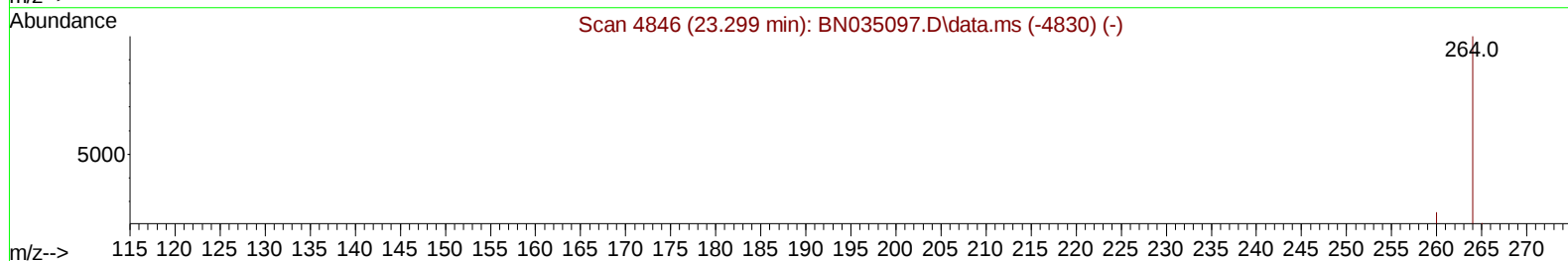
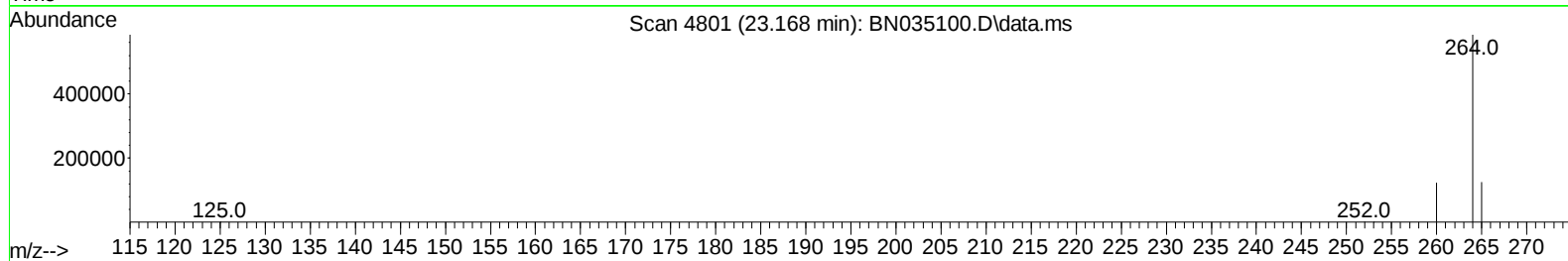
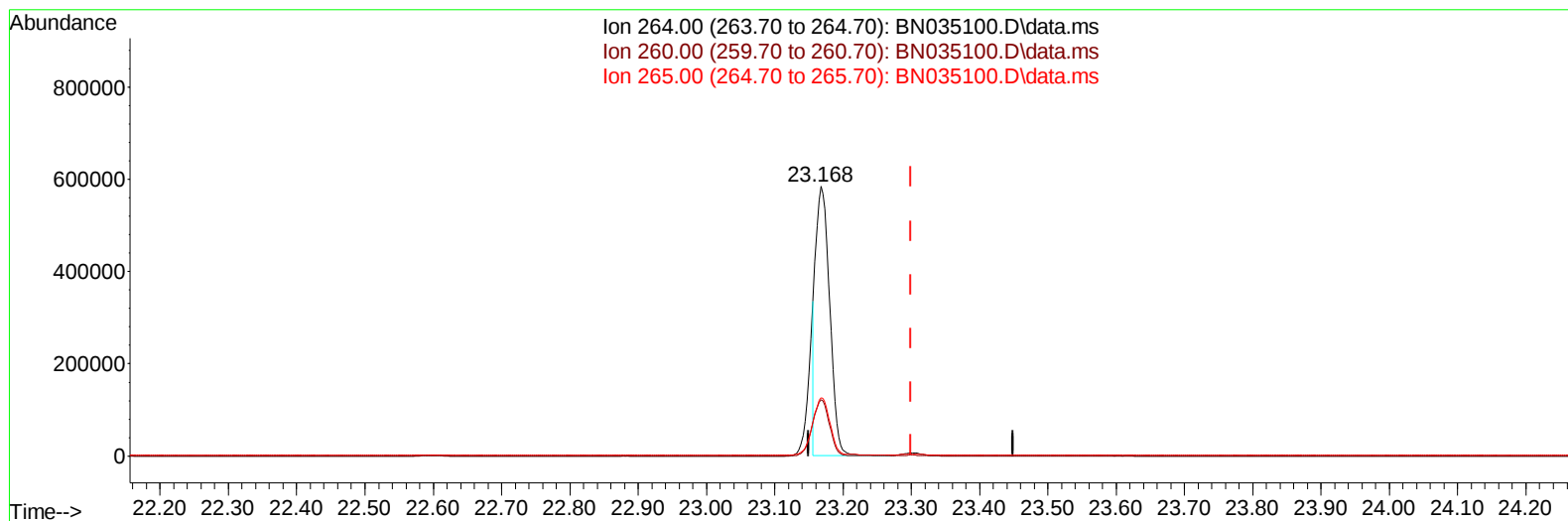
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035100.D\data.ms

(23) Perylene-d12 (I)

23.168min (-0.132) 0.40 ng/u1

response 831277

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.97#
265.00	52.80	21.56#
0.00	0.00	0.00

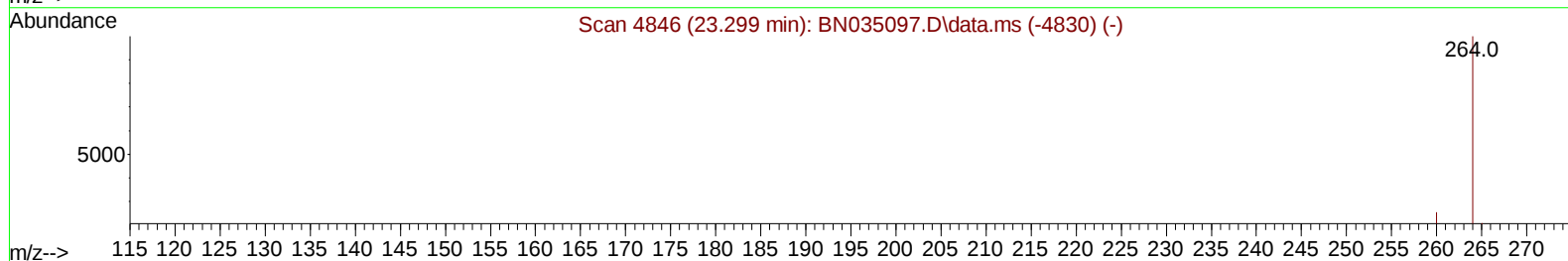
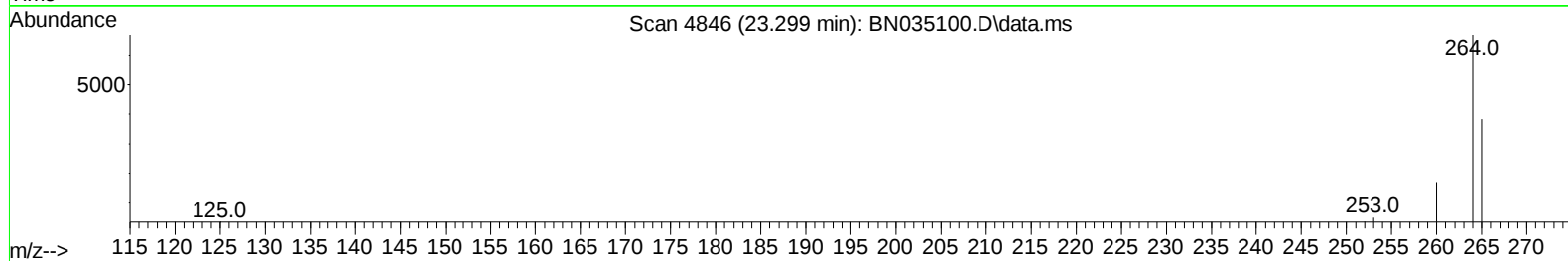
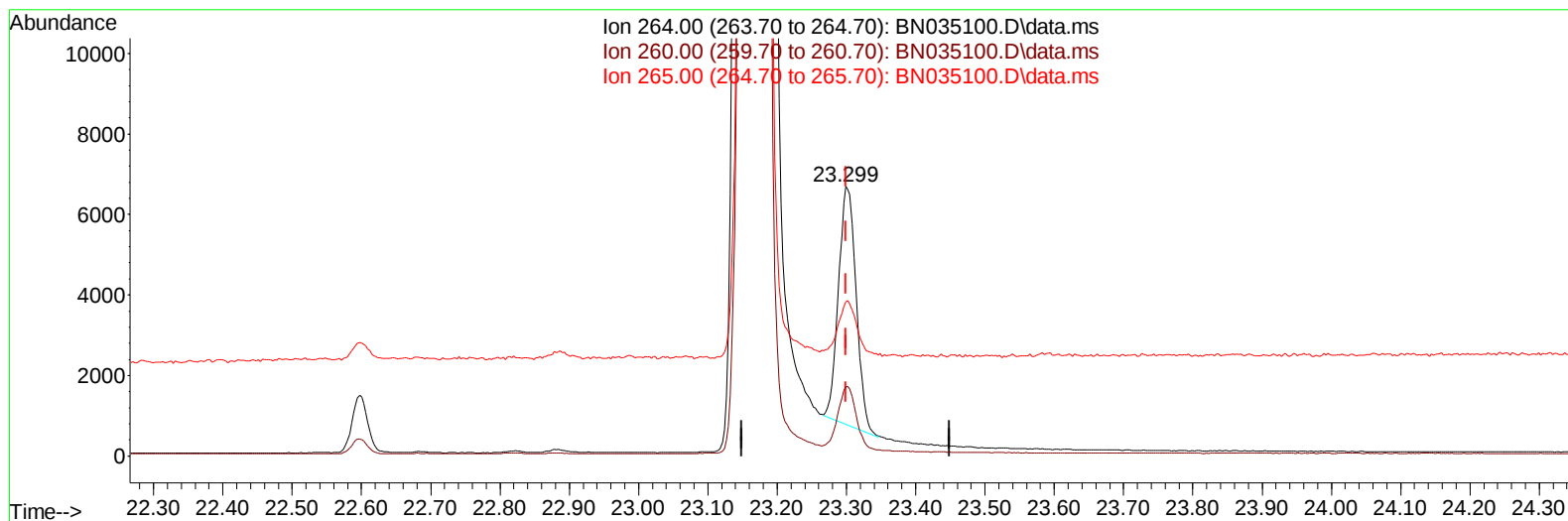
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035100.D\data.ms

(23) Perylene-d12 (I)

23.299min (-0.000) 0.40 ng/u1 m

response 10463

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.58
265.00	52.80	57.27
0.00	0.00	0.00

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 Sample : P4715-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 C0AK8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.549	152	3404	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136	9302	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.189	164	7617	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	18110m	0.400	ng/ul	0.00
17) Chrysene-d12	21.137	240	13318	0.400	ng/ul	0.00
23) Perylene-d12	23.299	264	10463m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	14543	4.490	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	4674	0.328	ng/ul	0.00
18) Fluoranthene-d10	18.972	212	16616	0.486	ng/ul	0.00

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

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