

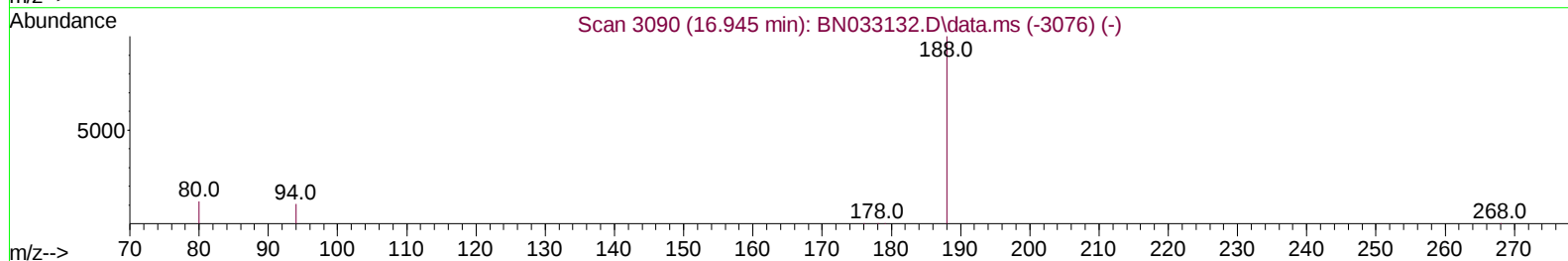
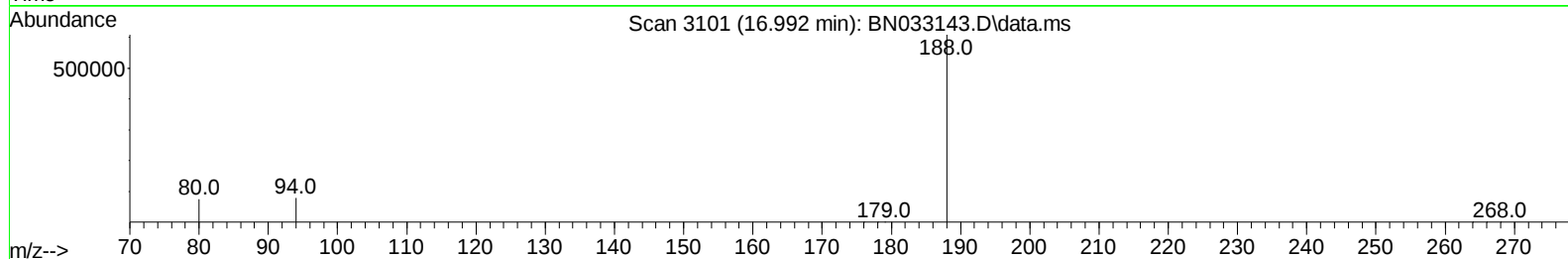
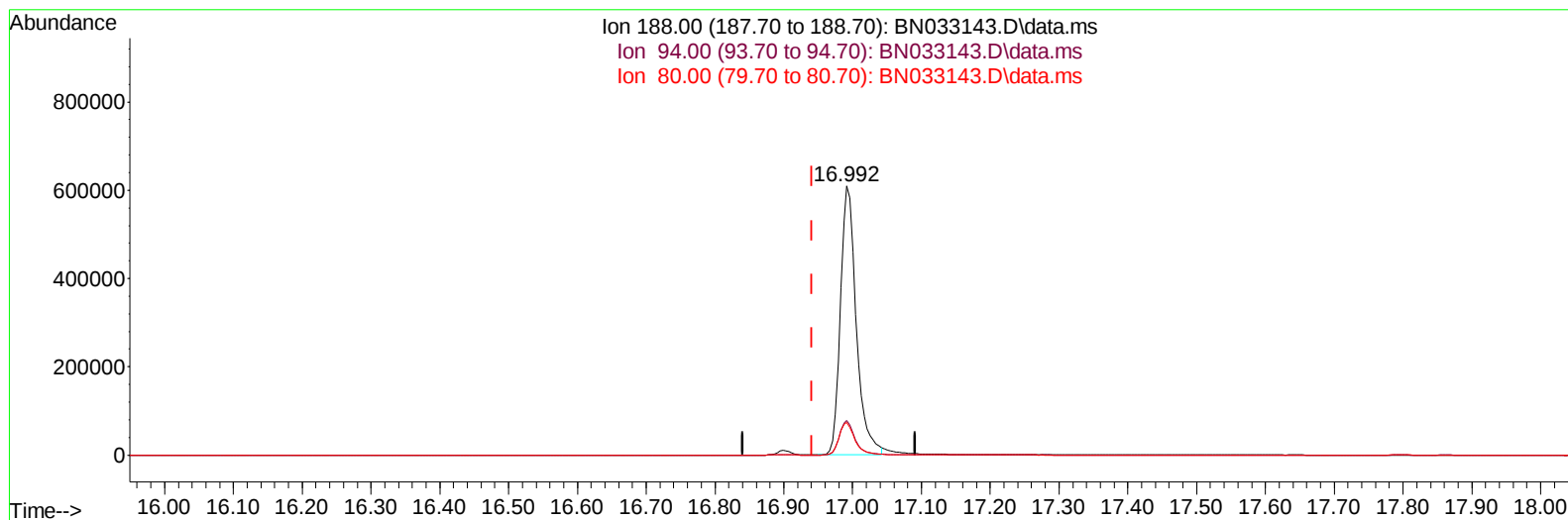
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
Data File : BN033143.D
Acq On : 31 Jul 2024 22:39
Operator : MA/JU
Sample : P3359-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1G99

Manual IntegrationsAPPROVED

Quant Time: Jul 31 23:35:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/01/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033143.D\data.ms

(13) Phenanthrene-d10 (I)

16.992min (+ 0.051) 0.40 ng/u1

response 975910

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.85
80.00	13.10	12.16
0.00	0.00	0.00

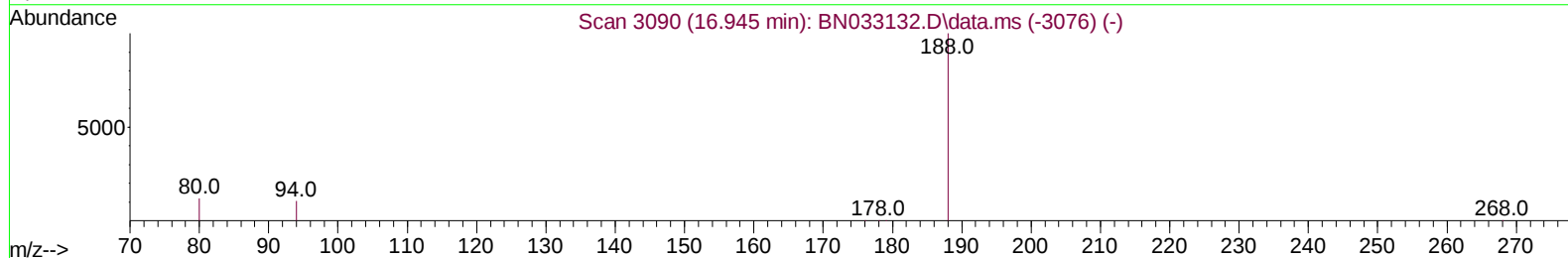
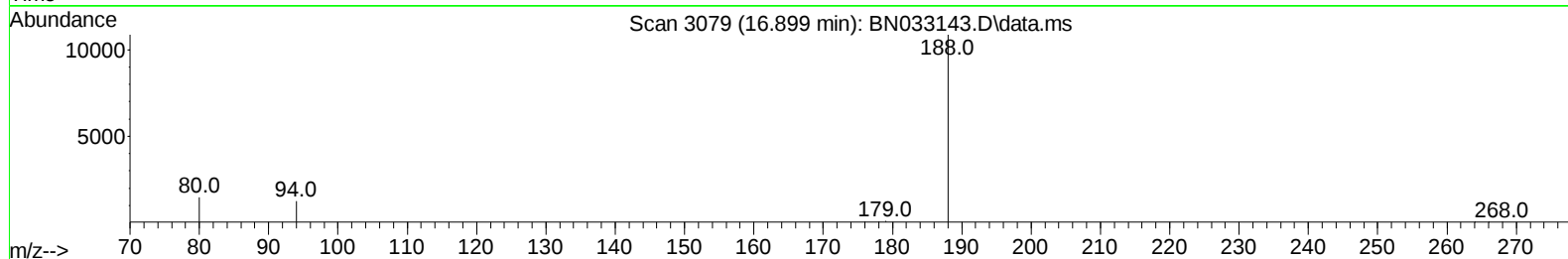
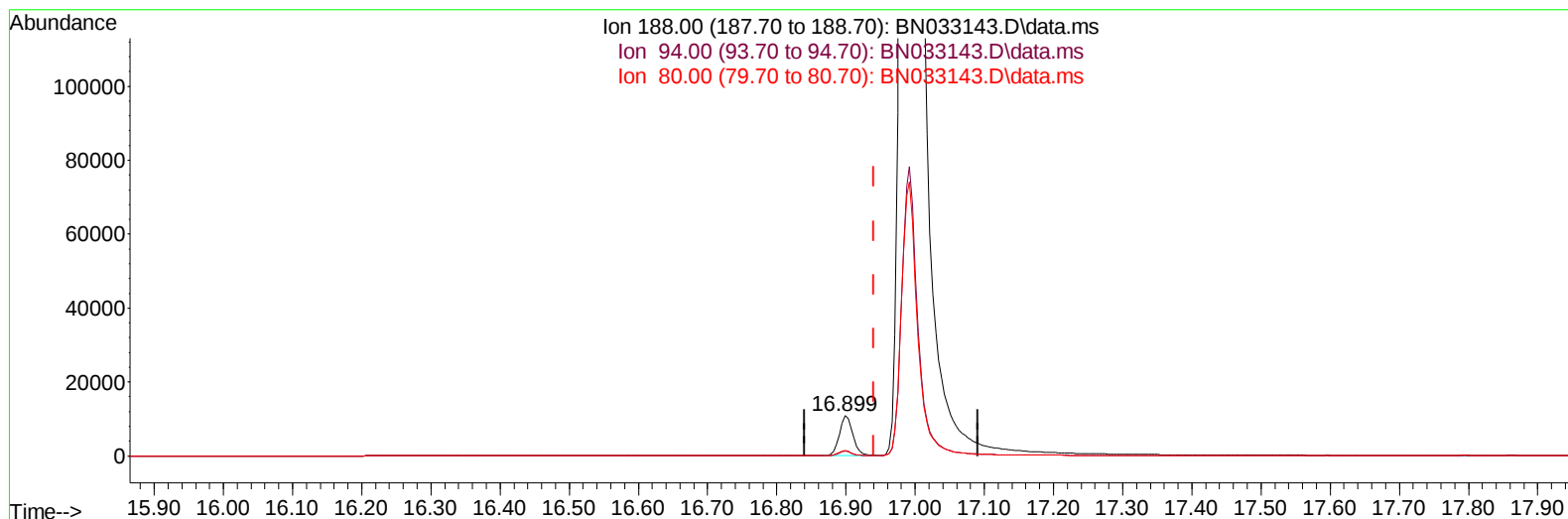
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(13) Phenanthrene-d10 (I)

16.899min (-0.042) 0.40 ng/u1 m

response 14624

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.68
80.00	13.10	13.44
0.00	0.00	0.00

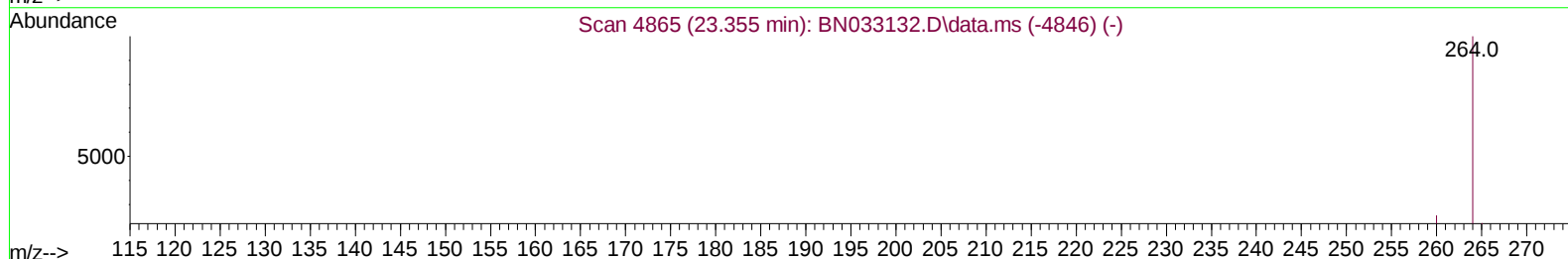
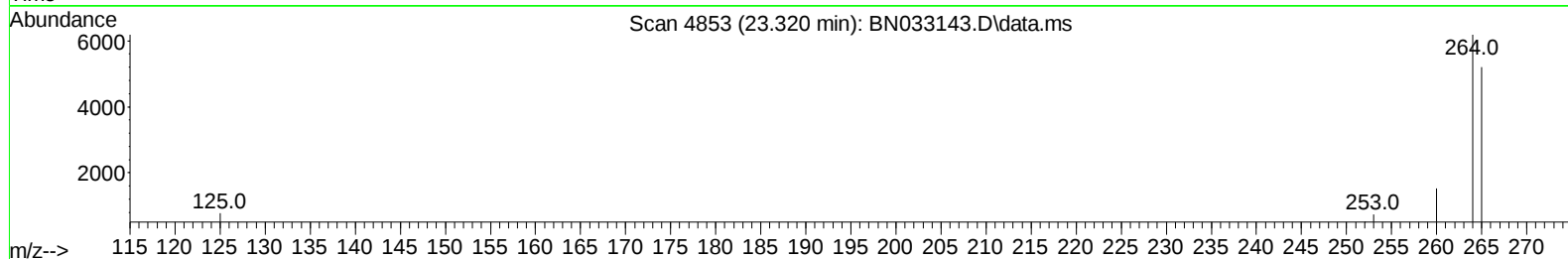
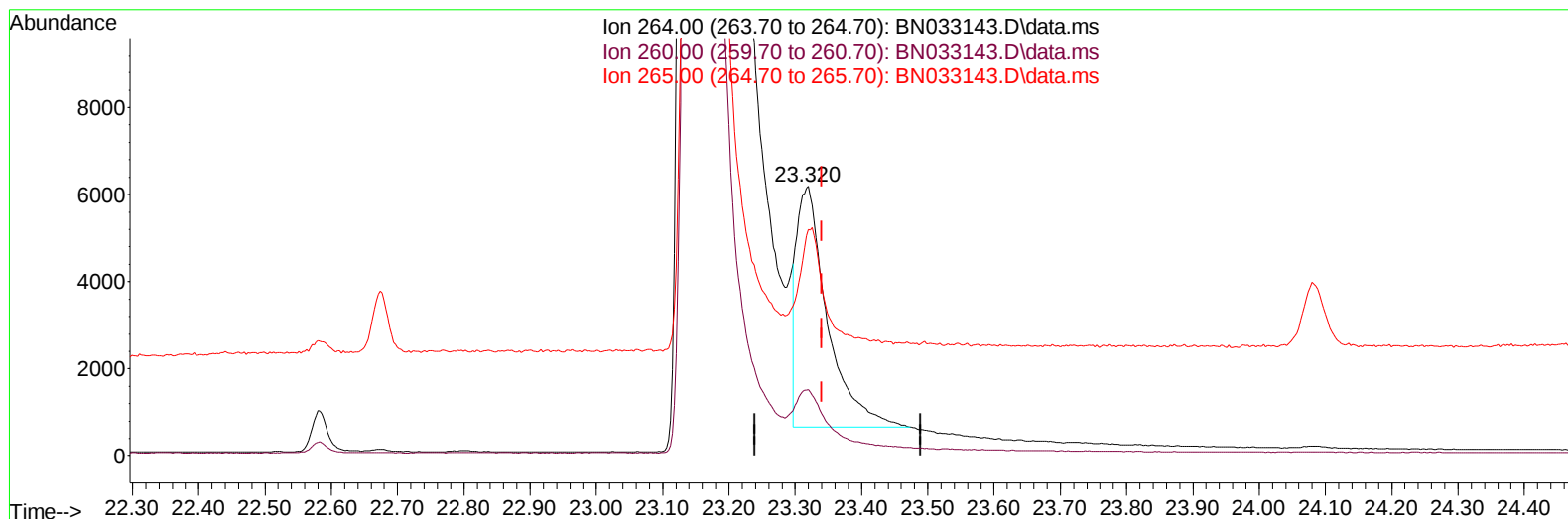
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033143.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.020) 0.40 ng/u1

response 17922

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.57
265.00	80.60	84.06
0.00	0.00	0.00

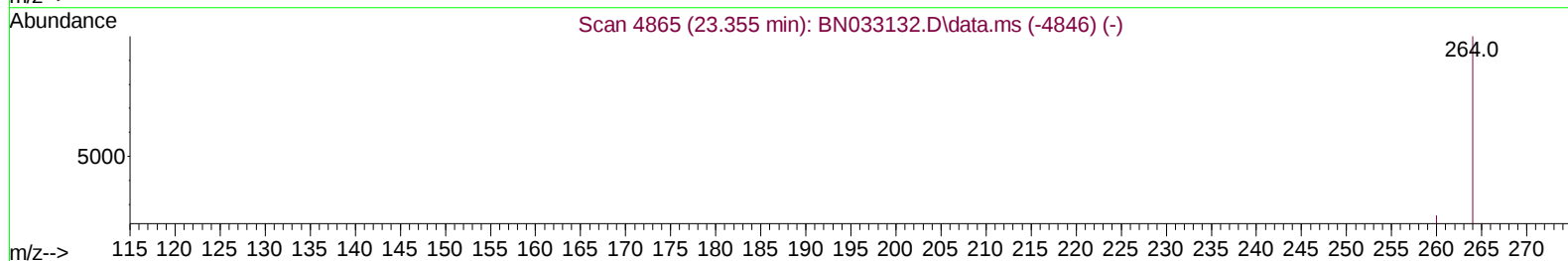
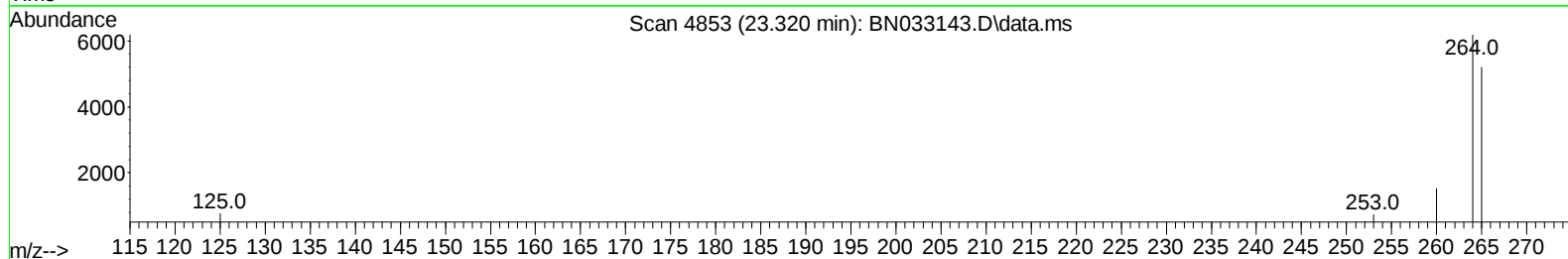
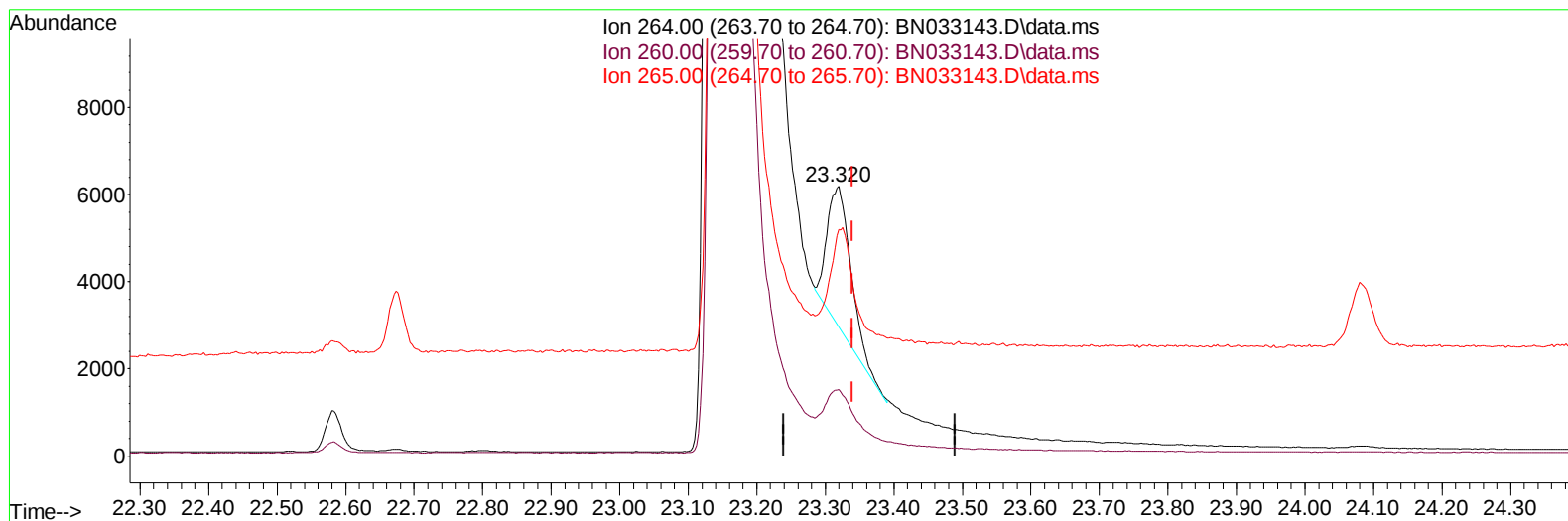
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033143.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.020) 0.40 ng/ul m

response 7405

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.57
265.00	80.60	84.06
0.00	0.00	0.00

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 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	3067	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.240	136	10731	0.400	ng/ul	-0.08
9) Acenaphthene-d10	14.134	164	6524	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.899	188	14624m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.148	240	12683	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	7405m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	15259	3.933	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.884	152	4070	0.232	ng/ul	-0.04
18) Fluoranthene-d10	18.949	212	12643	0.352	ng/ul	-0.02

Target Compounds	Qvalue

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

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