

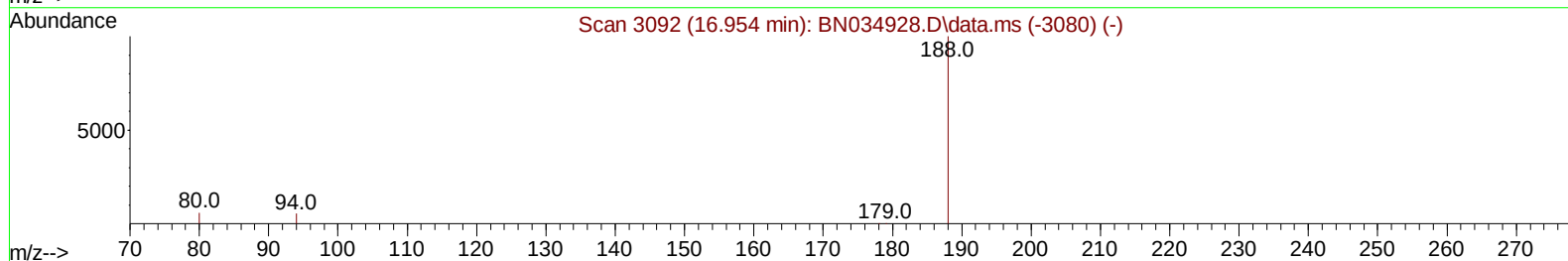
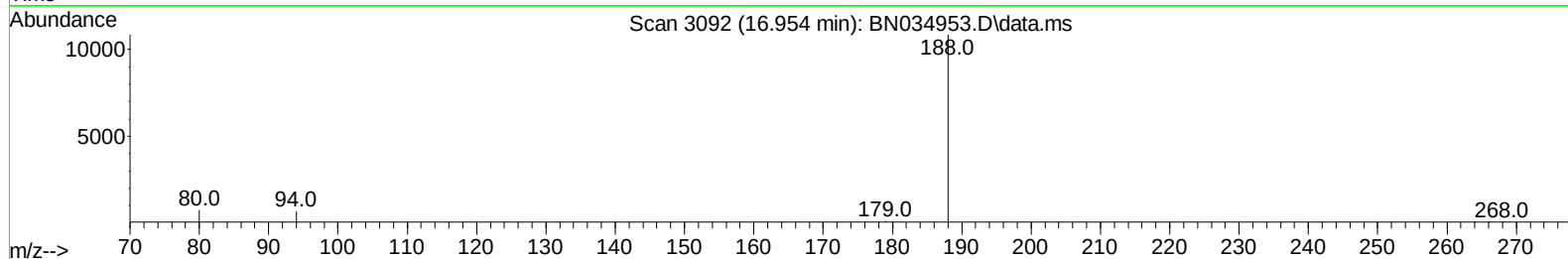
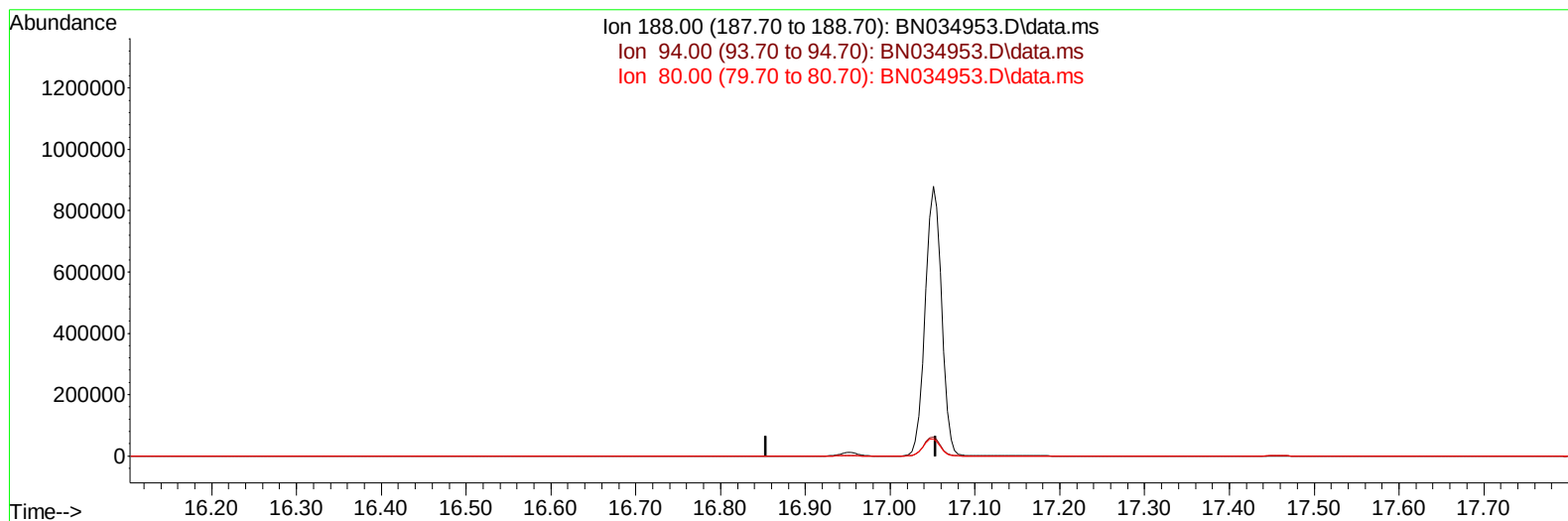
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034953.D
Acq On : 09 Nov 2024 22:25
Operator : RC/JU
Sample : P4746-20
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP93

Manual IntegrationsAPPROVED

Quant Time: Nov 09 22:54:12 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 : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/10/2024
Supervised By :mohammad ahmed 11/12/2024



TIC: BN034953.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 0.00 ng/ul

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

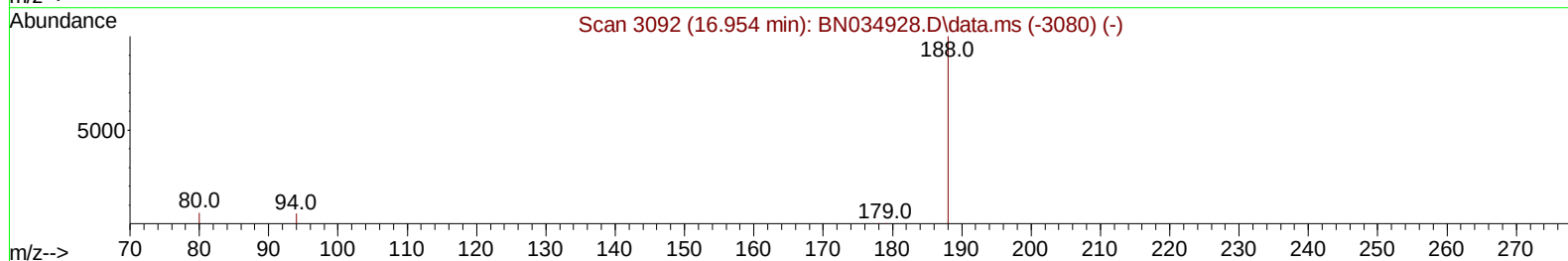
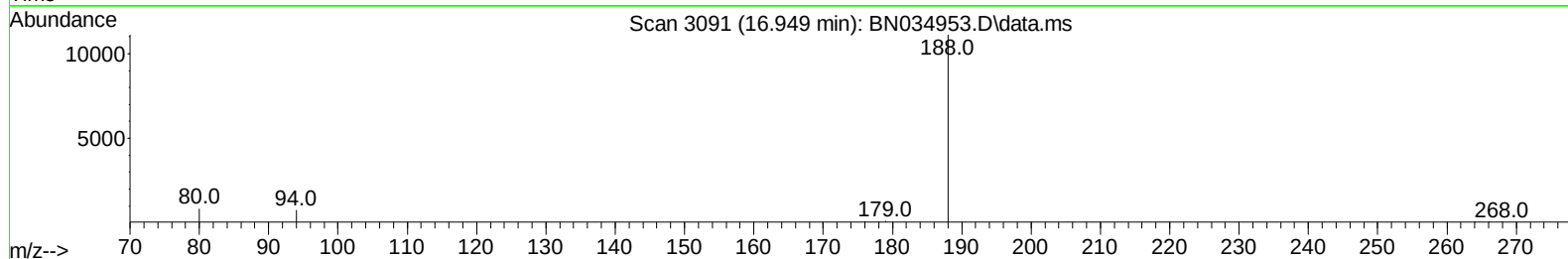
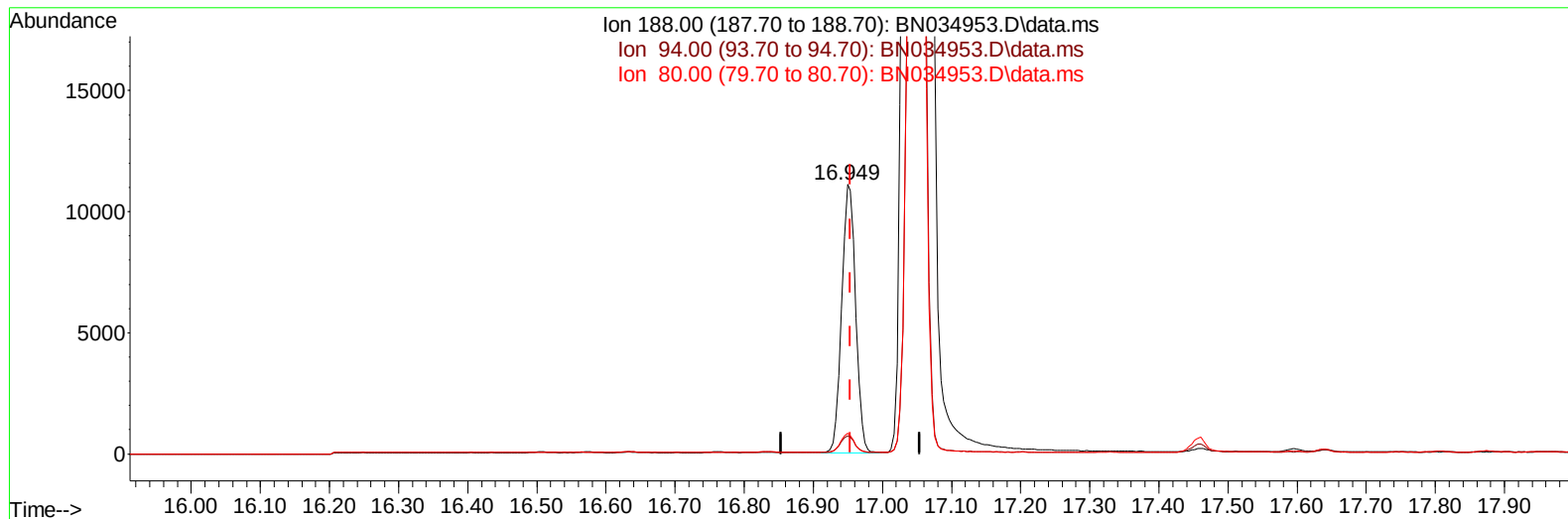
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(13) Phenanthrene-d10 (I)

16.949min (-0.004) 0.40 ng/ul m

response 15457

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.76
80.00	7.00	7.58
0.00	0.00	0.00

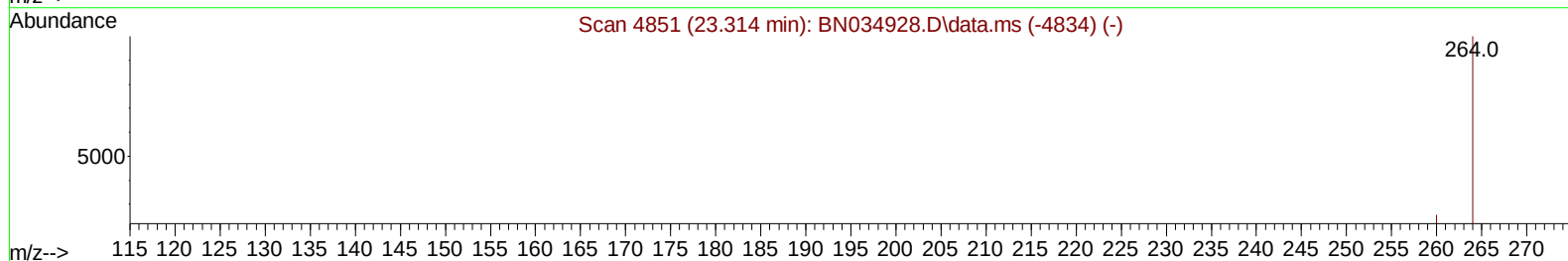
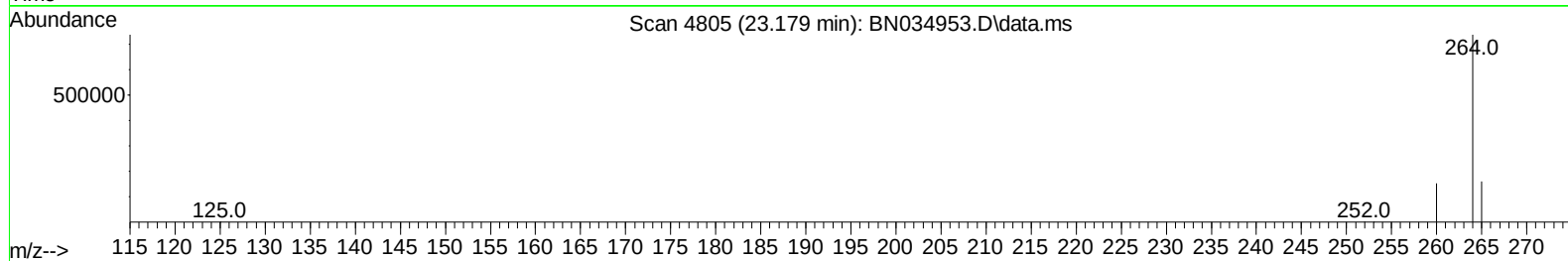
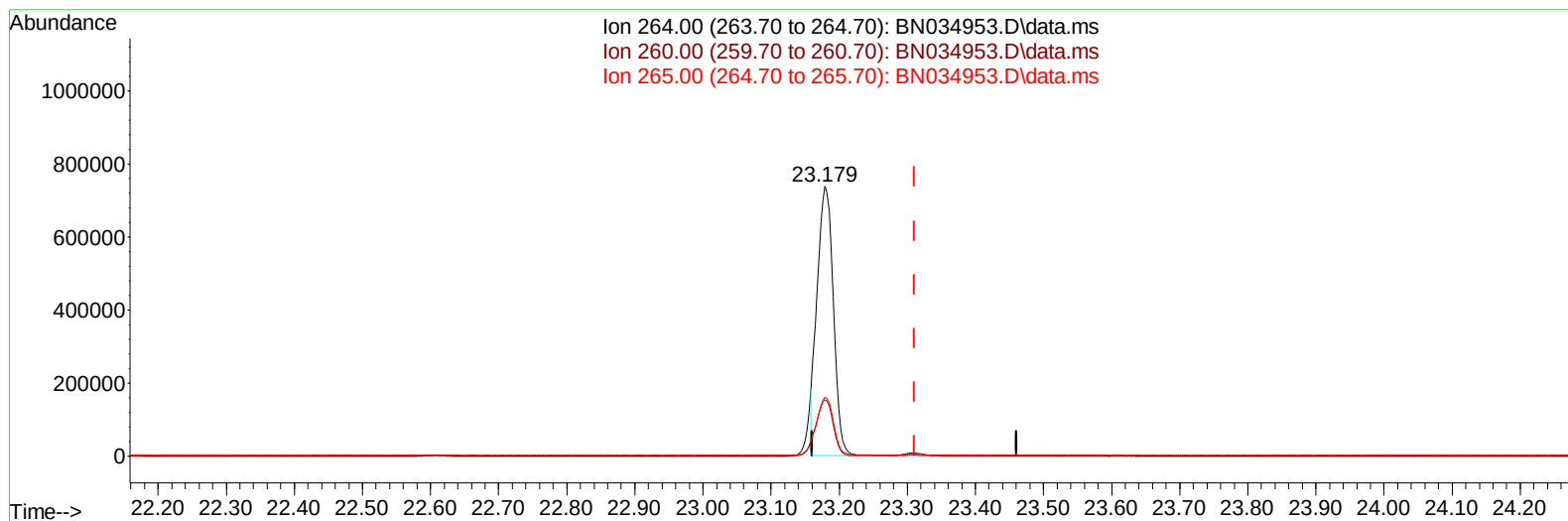
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Instrument :
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TIC: BN034953.D\data.ms

(23) Perylene-d12 (I)

23.179min (-0.132) 0.40 ng/u1

response 1215468

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.94#
265.00	52.80	21.77#
0.00	0.00	0.00

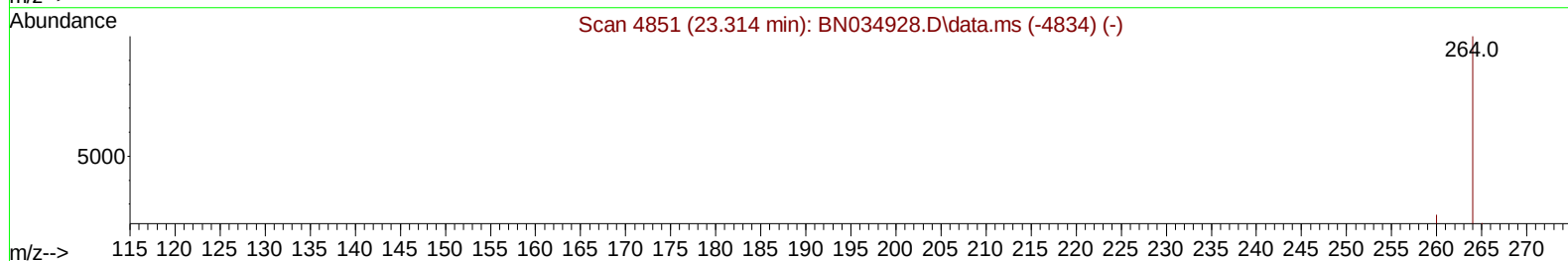
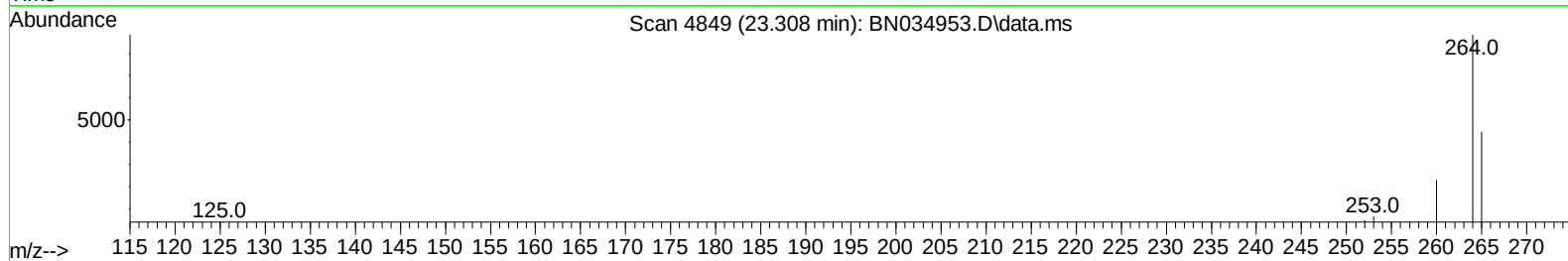
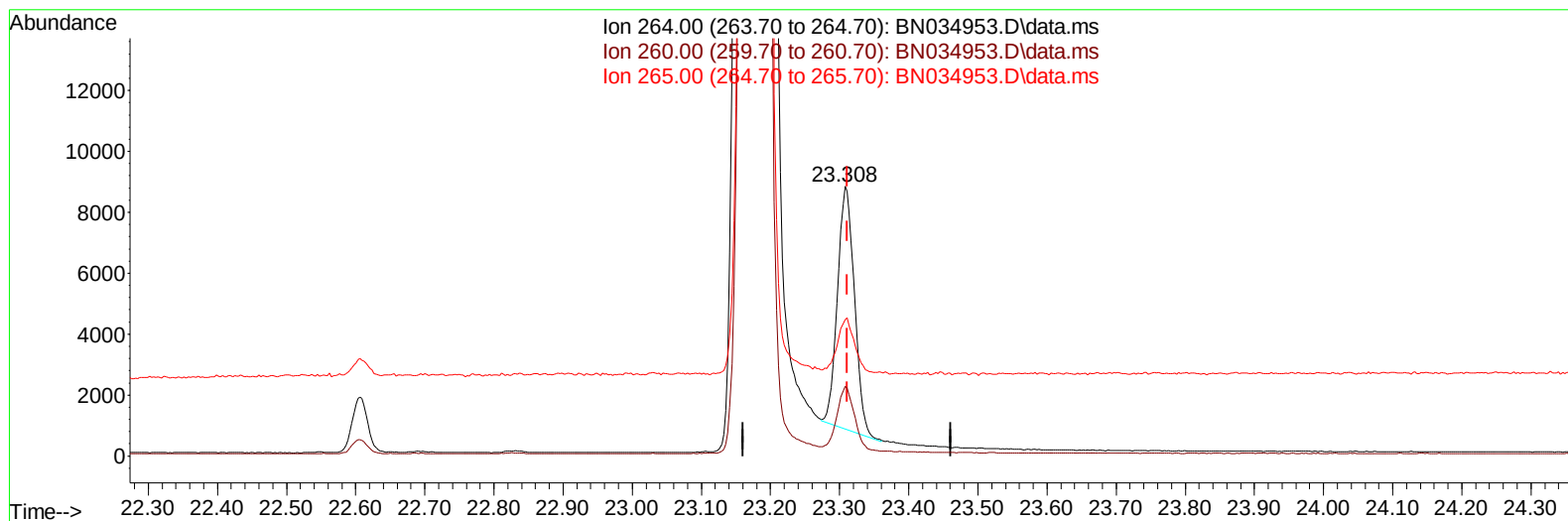
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Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN034953.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.003) 0.40 ng/ul m

response 13483

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.88
265.00	52.80	50.49
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4746-20
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP93

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/12/2024

Quant Time: Nov 09 22:54:12 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	2815	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	7841	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.203	164	6363	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.949	188	15457m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	15215	0.400	ng/ul	0.00
23) Perylene-d12	23.308	264	13483m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	11818	4.412	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	3844	0.320	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	16159	0.414	ng/ul	0.00

Target Compounds	Qvalue

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

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