

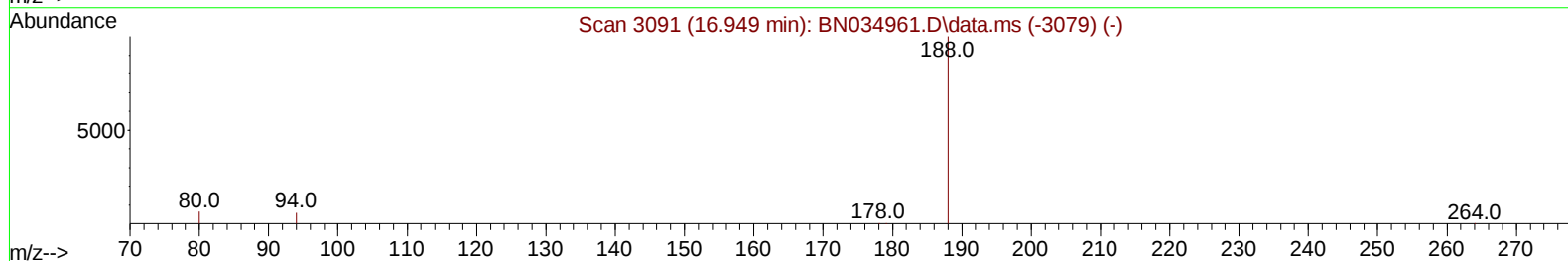
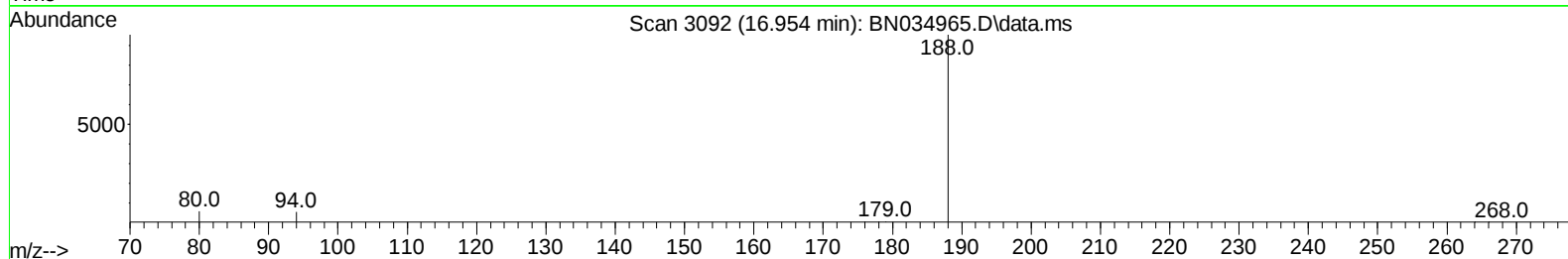
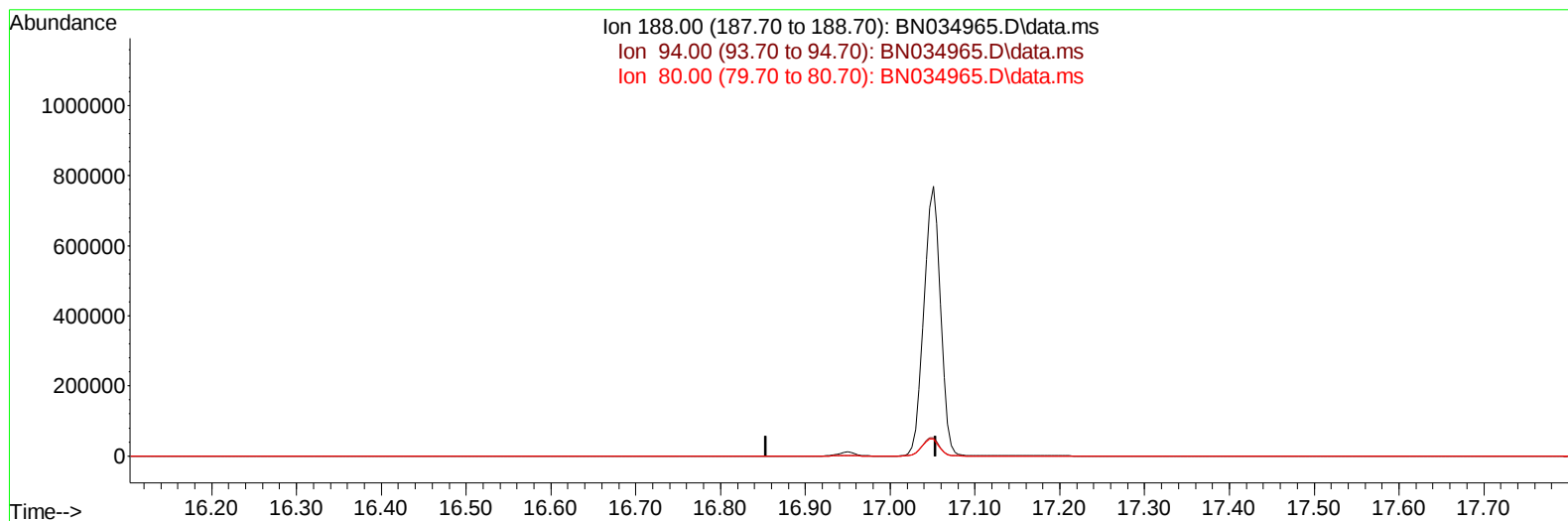
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034965.D
Acq On : 10 Nov 2024 06:12
Operator : RC/JU
Sample : P4746-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP79

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:50:41 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: BN034965.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 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

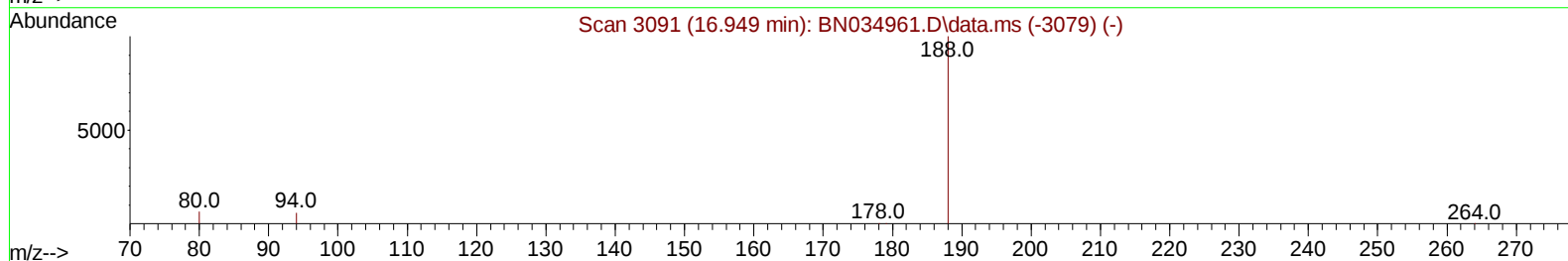
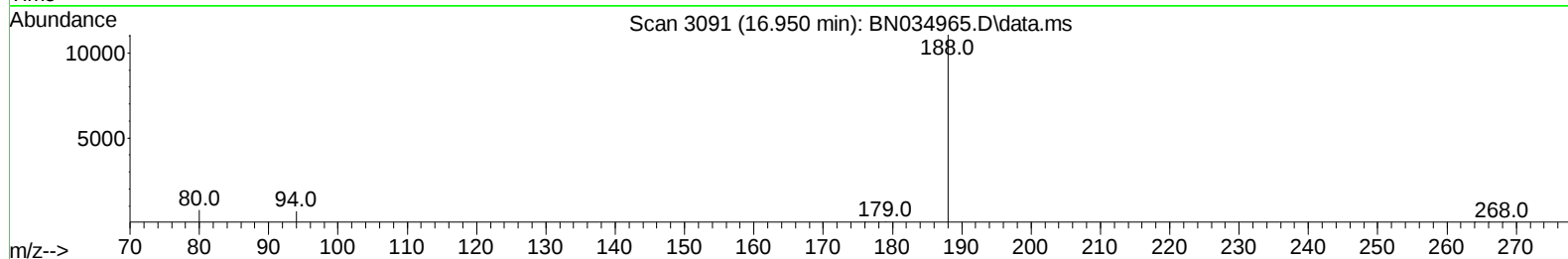
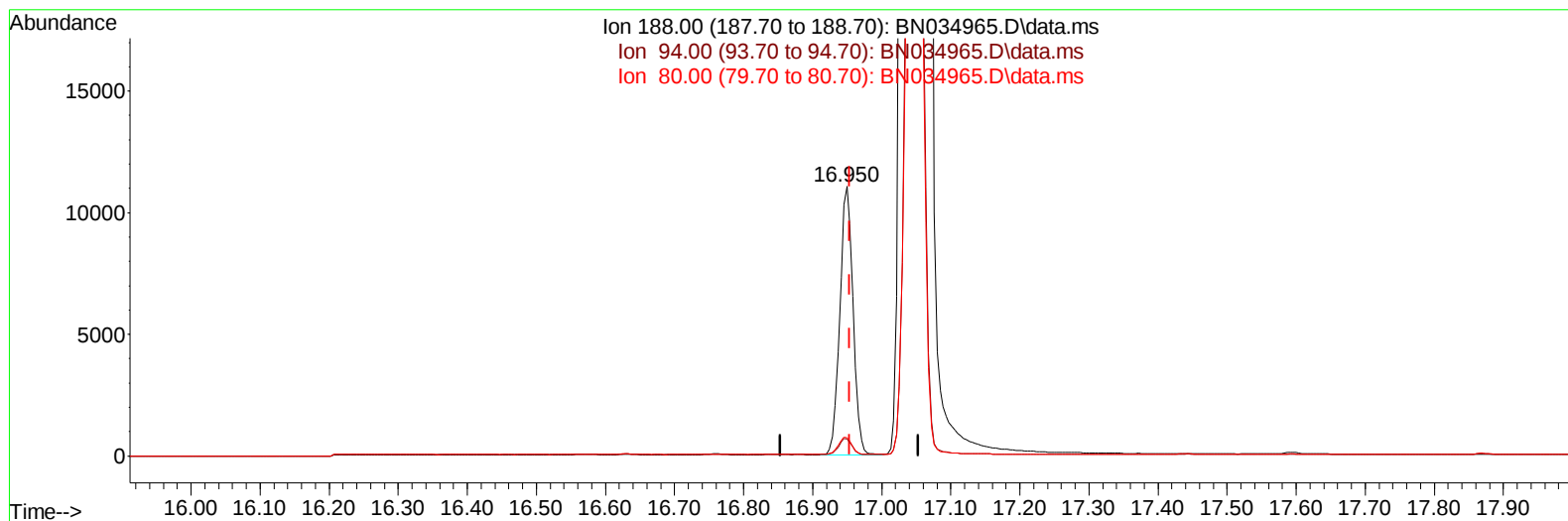
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(13) Phenanthrene-d10 (I)

16.950min (-0.004) 0.40 ng/ul m

response 14740

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.32
80.00	7.00	6.78
0.00	0.00	0.00

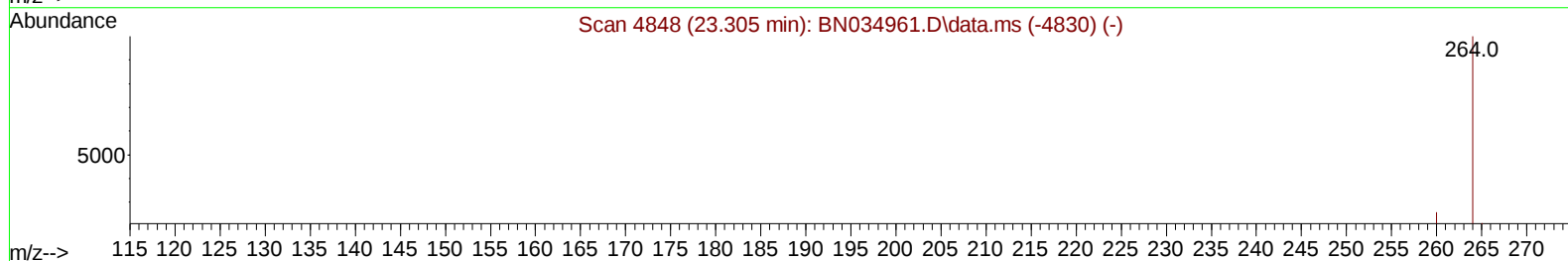
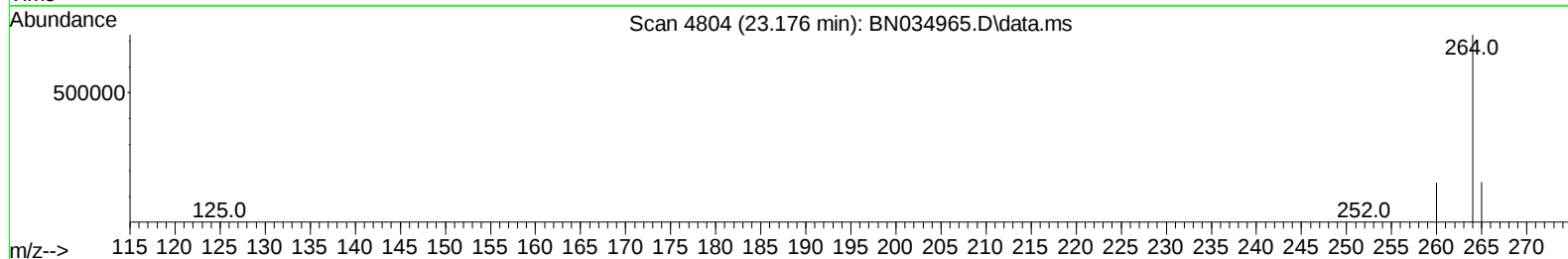
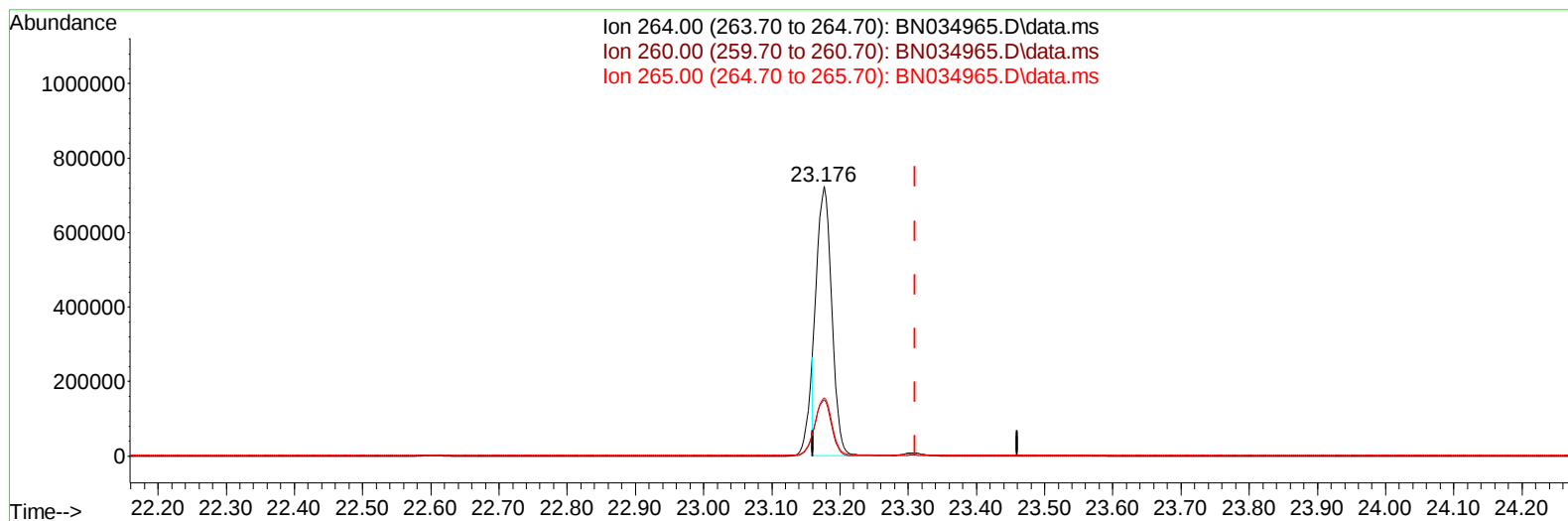
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
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Sample : P4746-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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(23) Perylene-d12 (I)

23.176min (-0.134) 0.40 ng/u1

response 1121679

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.96#
265.00	52.80	21.61#
0.00	0.00	0.00

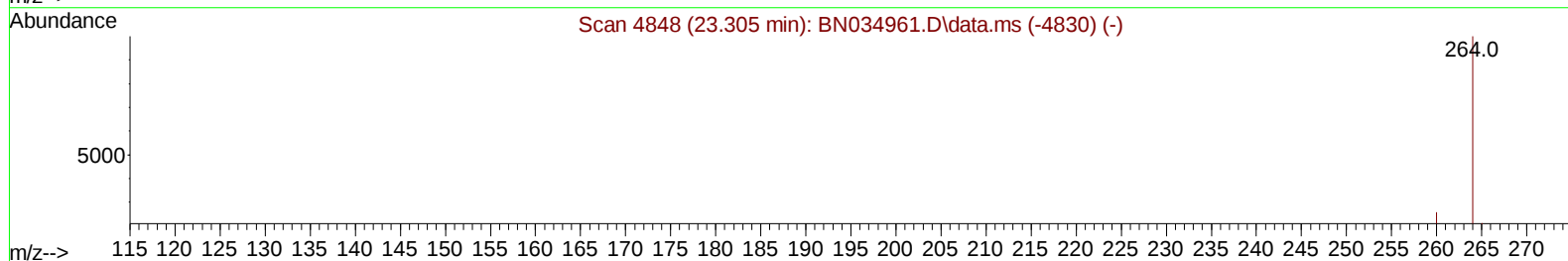
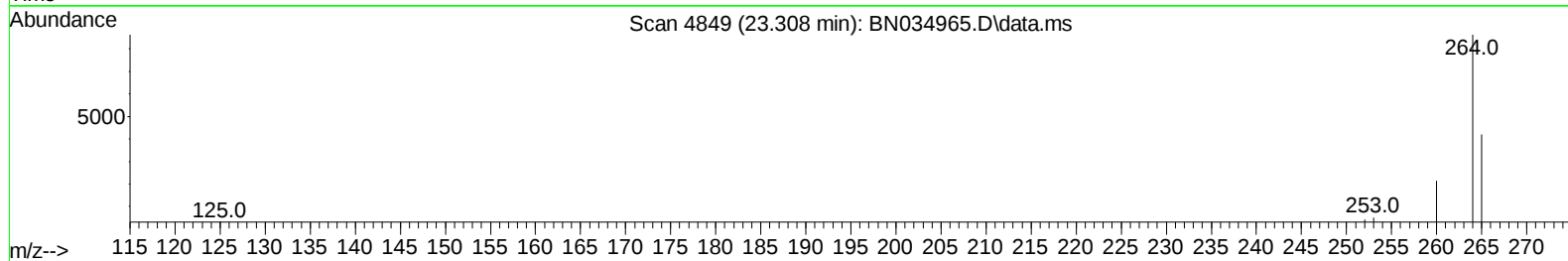
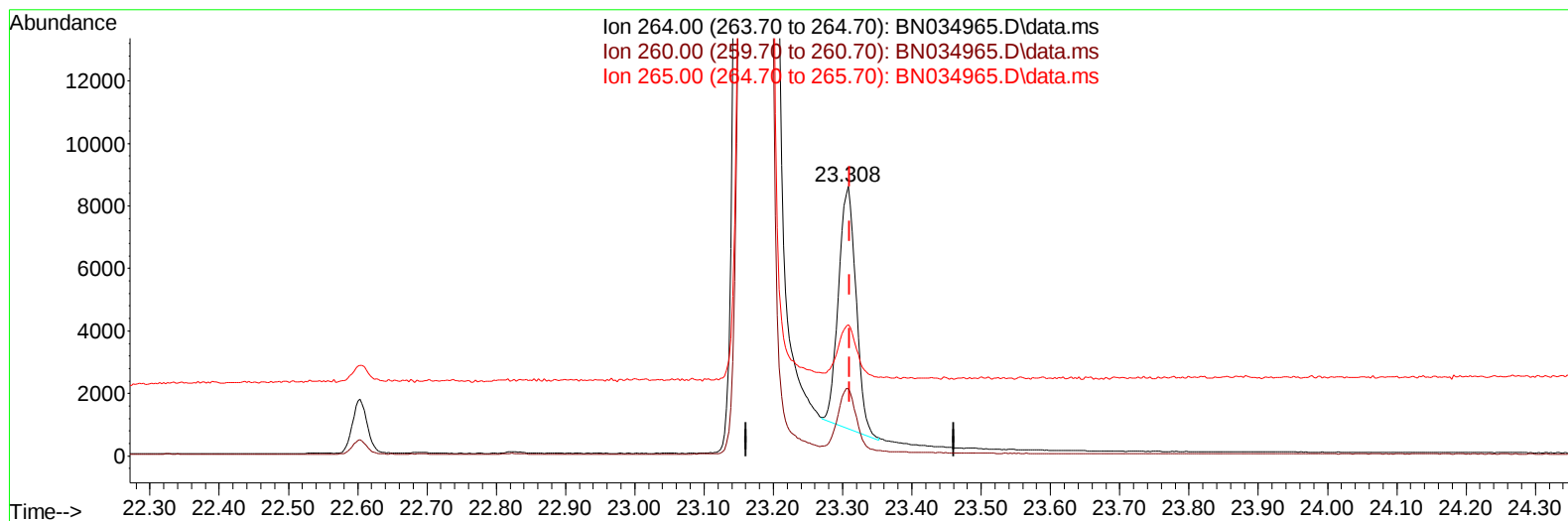
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Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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TIC: BN034965.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.003) 0.40 ng/ul m

response 13522

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	24.93
265.00	52.80	48.80
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4746-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP79

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
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 QLast Update : Sat Nov 09 00:09:12 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	2749	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136	7467	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.203	164	6000	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	14740m	0.400	ng/ul	0.00
17) Chrysene-d12	21.142	240	14758	0.400	ng/ul	0.00
23) Perylene-d12	23.308	264	13522m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	10381	3.969	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4057	0.355	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	16131	0.426	ng/ul	0.00

Target Compounds	Qvalue

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

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