

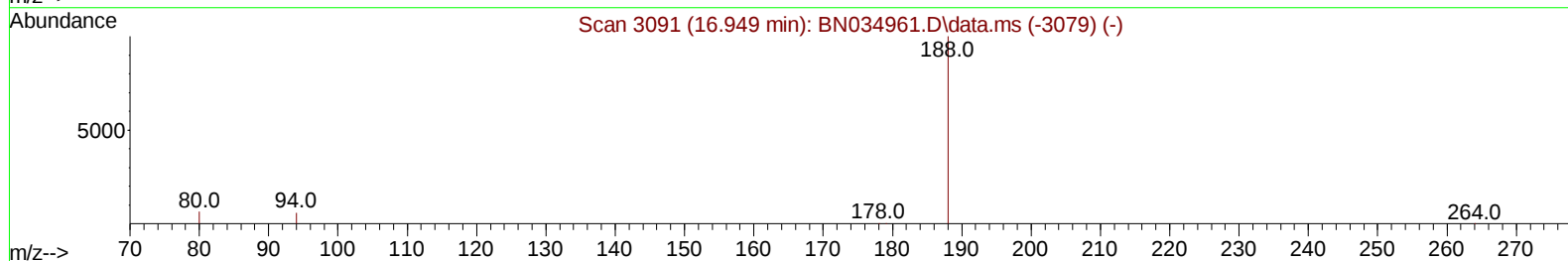
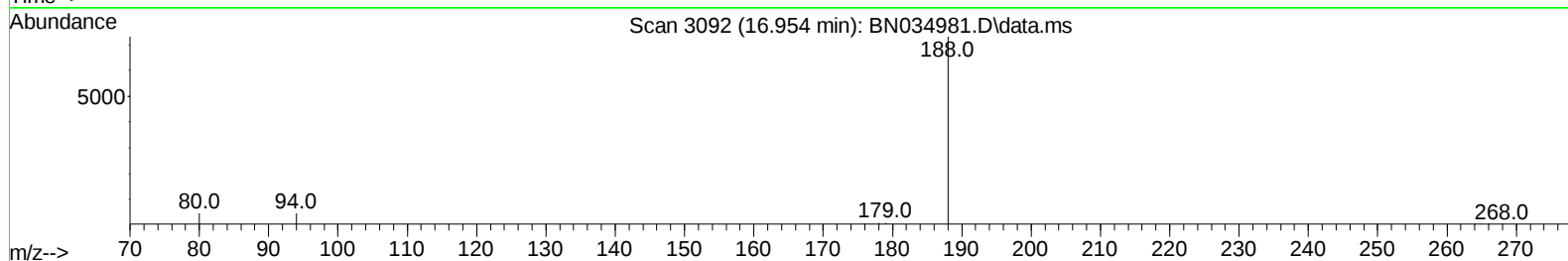
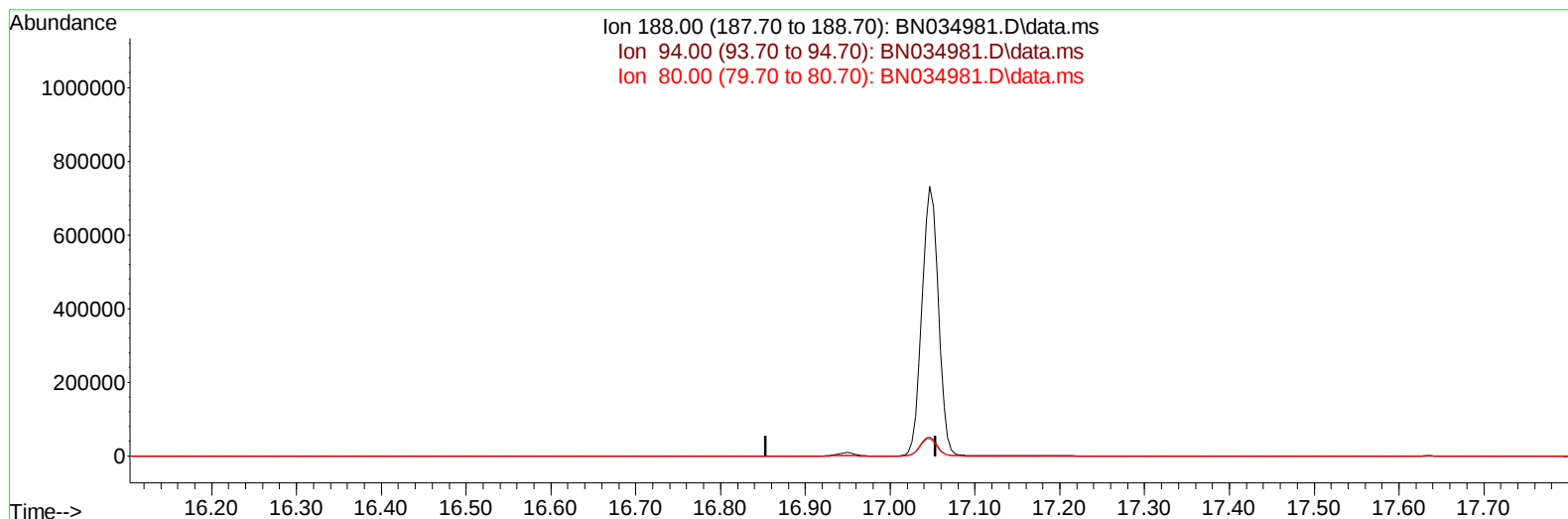
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034981.D
Acq On : 10 Nov 2024 16:19
Operator : RC/JU
Sample : P4746-06
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP81

Manual IntegrationsAPPROVED

Quant Time: Nov 10 21:52:50 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: BN034981.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

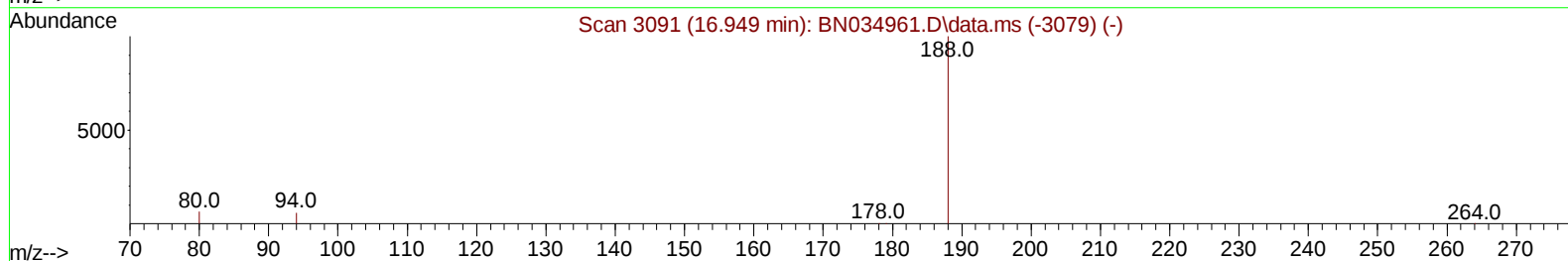
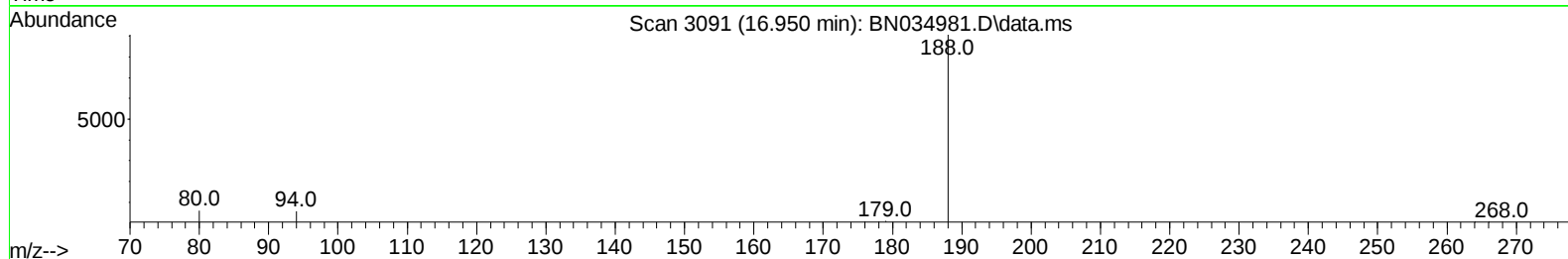
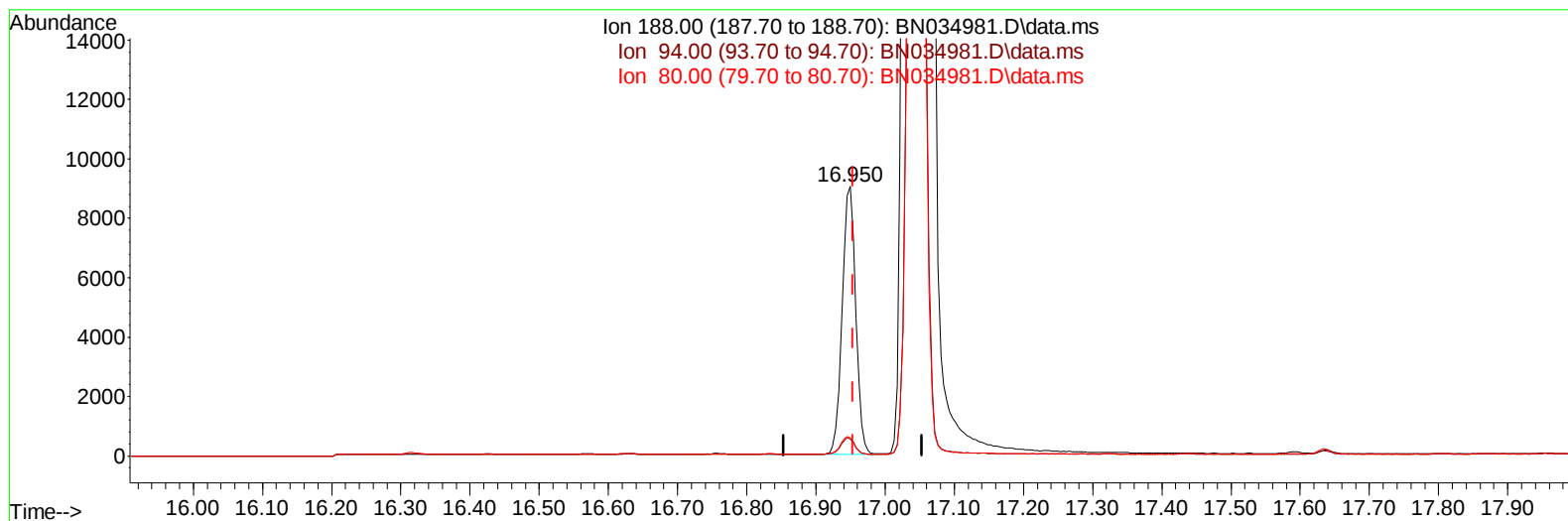
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(13) Phenanthrene-d10 (I)

16.950min (-0.004) 0.40 ng/ul m

response 12213

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.32
80.00	7.00	6.70
0.00	0.00	0.00

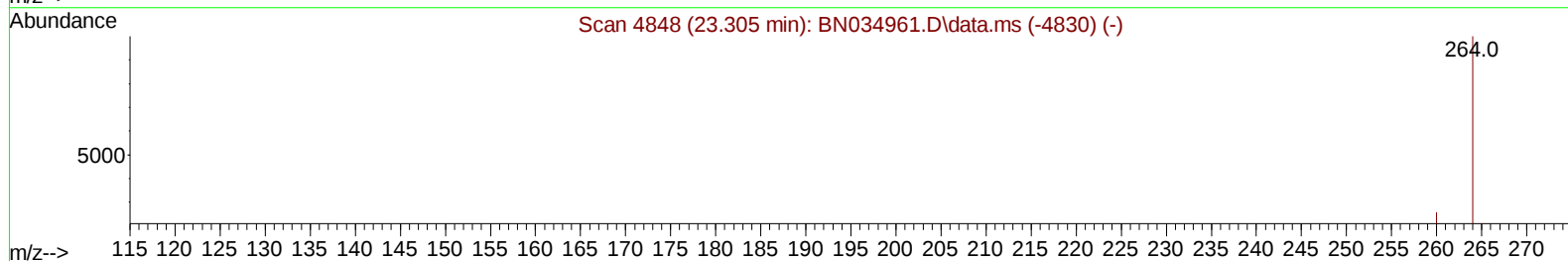
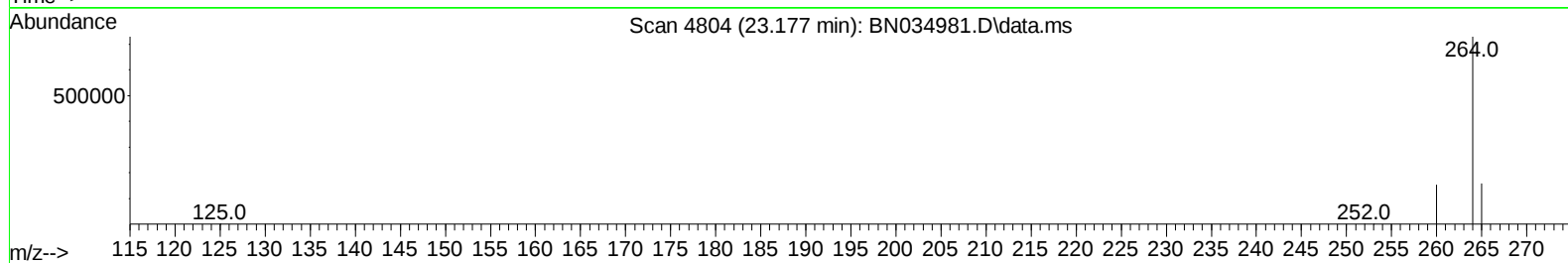
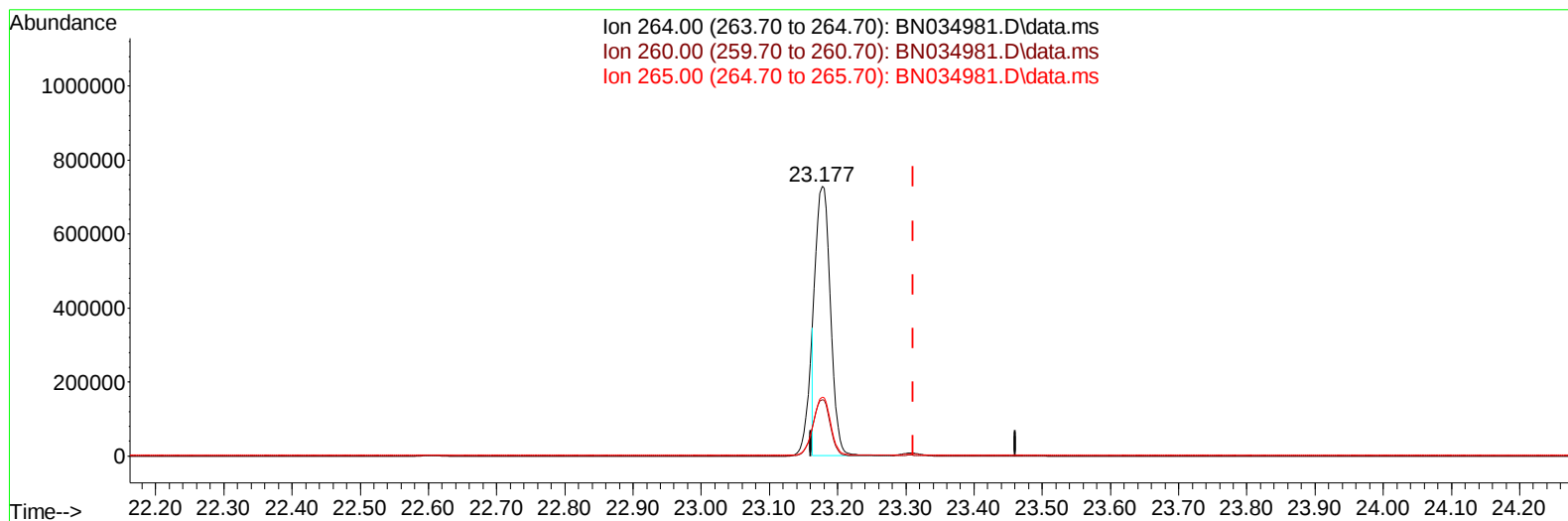
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Instrument :
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TIC: BN034981.D\data.ms

(23) Perylene-d12 (I)

23.177min (-0.134) 0.40 ng/u1

response 1109915

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.99#
265.00	52.80	21.76#
0.00	0.00	0.00

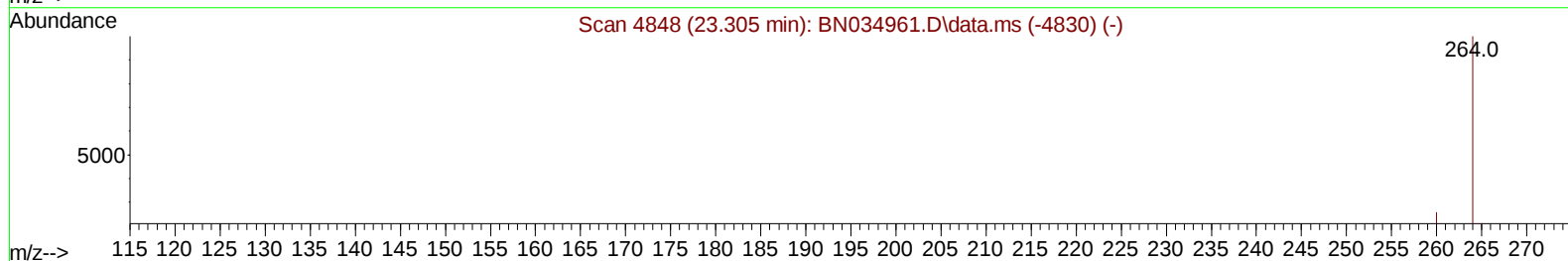
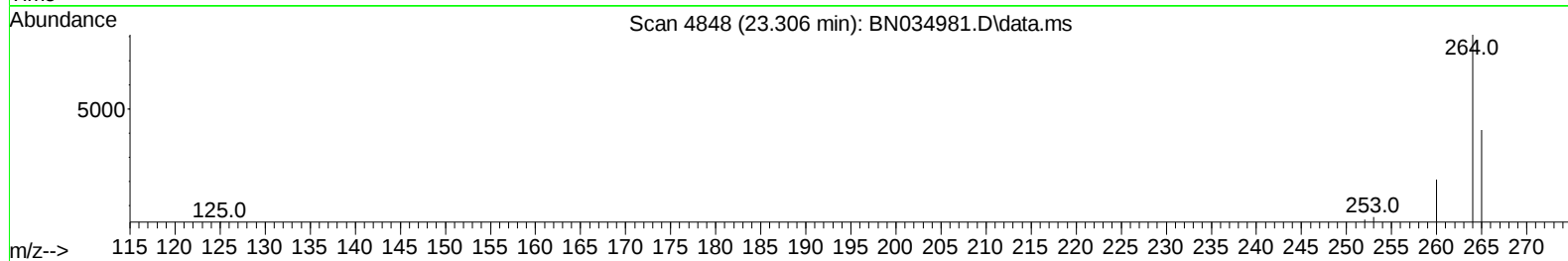
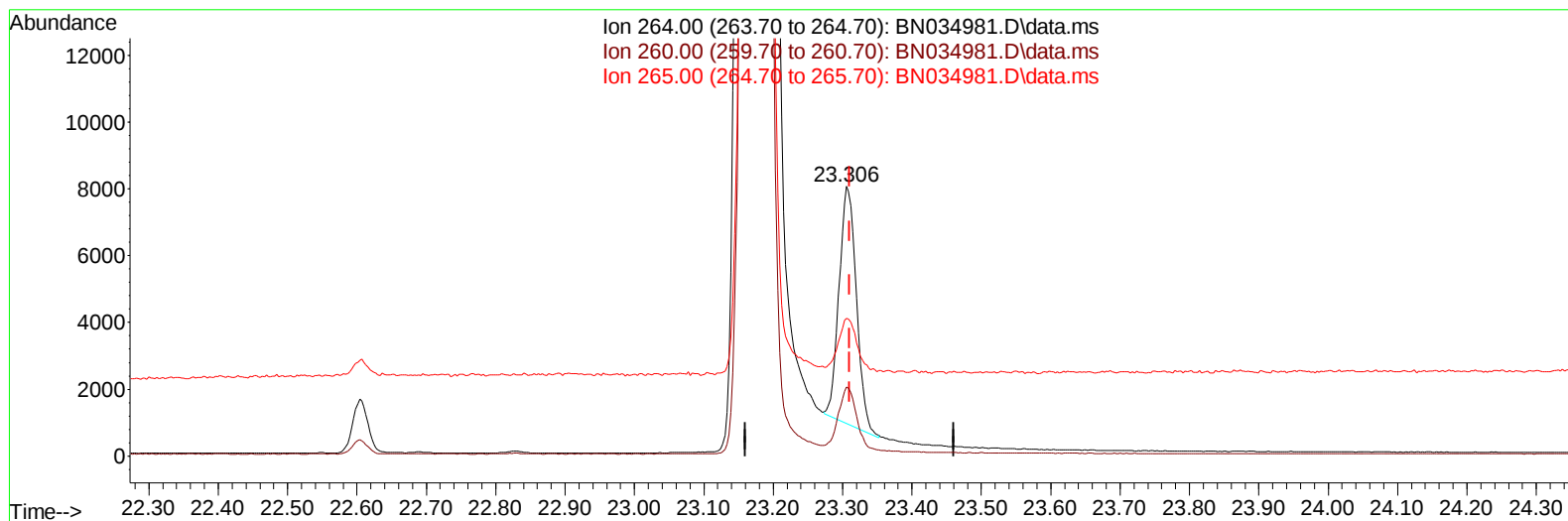
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Instrument :
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TIC: BN034981.D\data.ms

(23) Perylene-d12 (I)

23.306min (-0.005) 0.40 ng/ul m

response 12307

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.60
265.00	52.80	51.10
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4746-06
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GCP81

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
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Quant Time: Nov 10 21:52:50 2024
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 QLast Update : Sat Nov 09 00:09:12 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.566	152		2661	0.400	ng/ul	0.00
4) Naphthalene-d8	10.328	136		6727	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.203	164		5114	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188		12213m	0.400	ng/ul	0.00
17) Chrysene-d12	21.143	240		12241	0.400	ng/ul	0.00
23) Perylene-d12	23.306	264		12307m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		12788	5.050	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152		3969	0.385	ng/ul	-0.01
18) Fluoranthene-d10	18.982	212		14693	0.467	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.183	88		411	0.148	ng/ul	91

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

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