

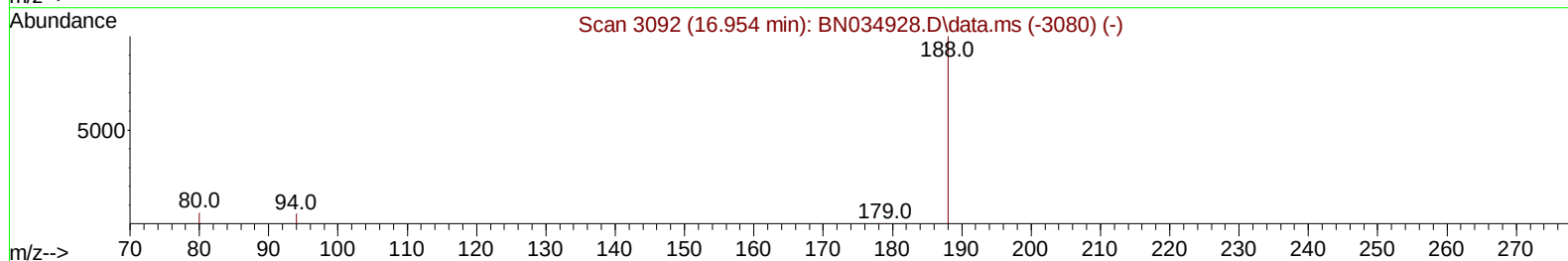
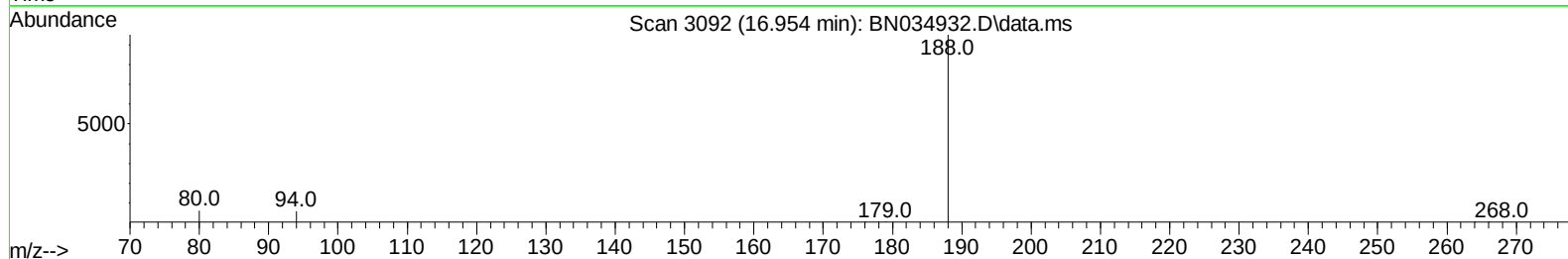
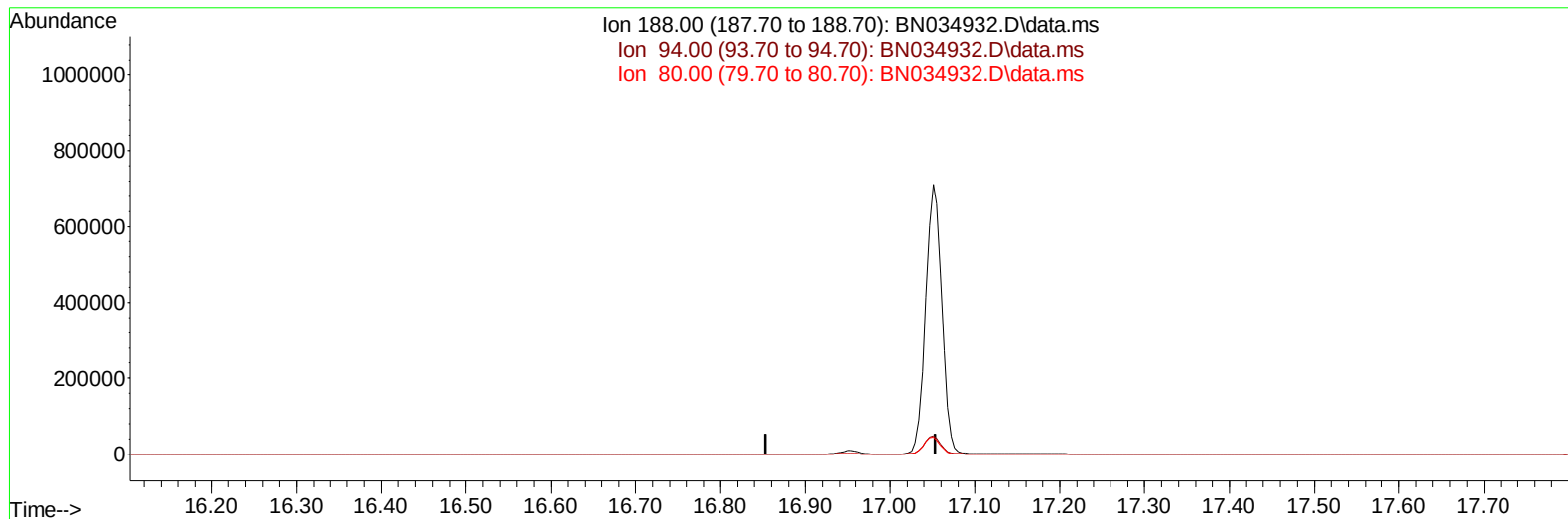
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110924\
Data File : BN034932.D
Acq On : 09 Nov 2024 09:16
Operator : RC/JU
Sample : P4744-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCP61

Manual IntegrationsAPPROVED

Quant Time: Nov 09 22:51:36 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: BN034932.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

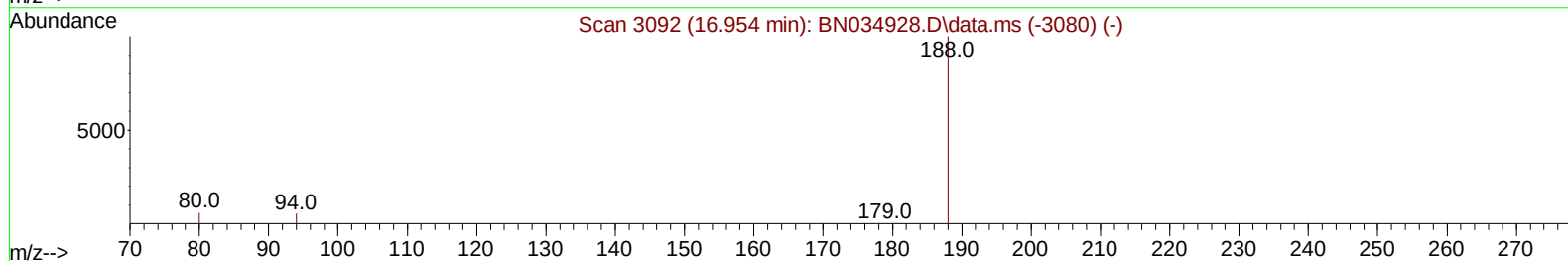
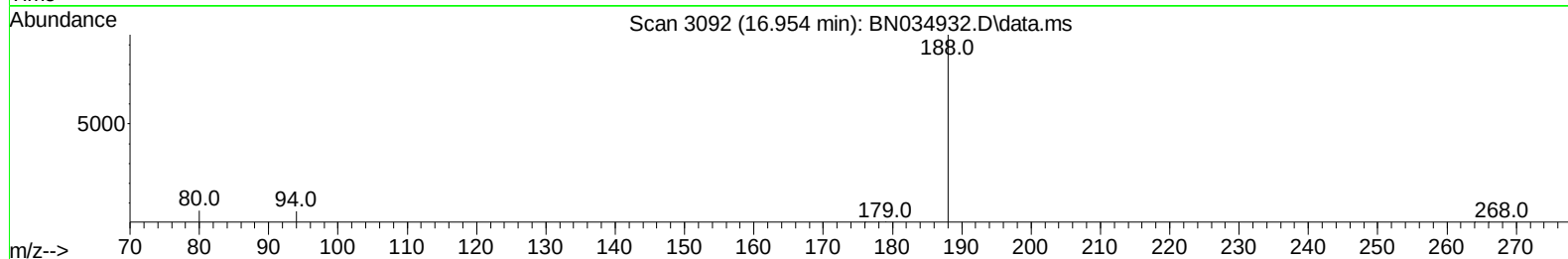
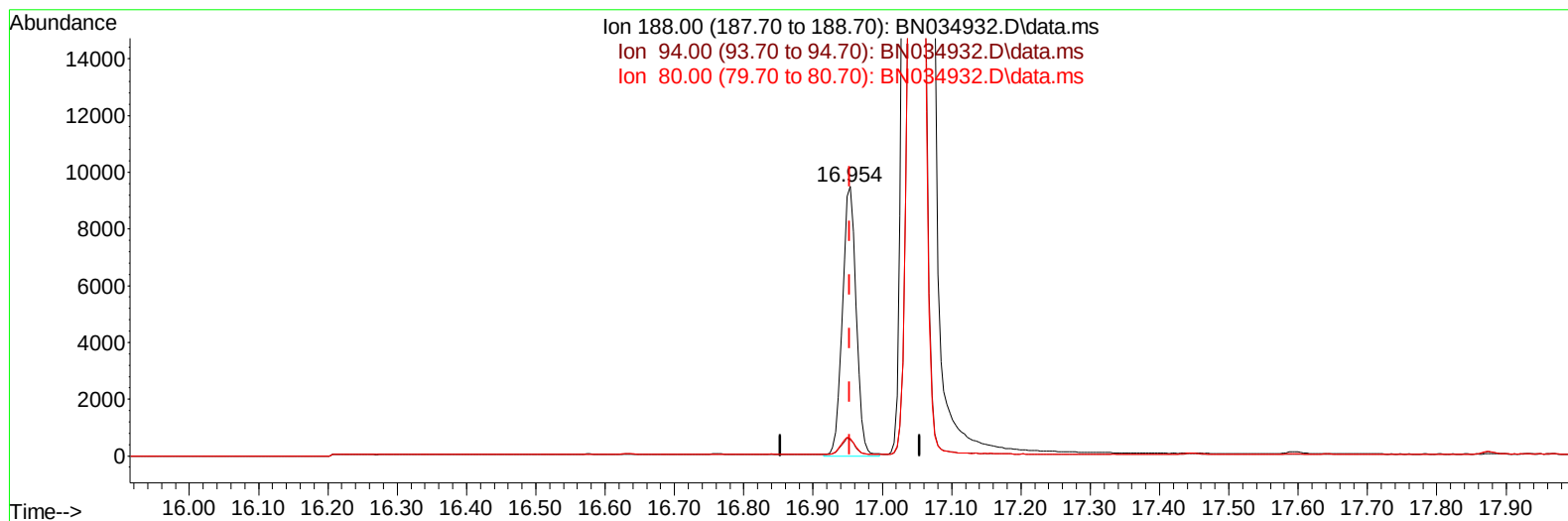
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(13) Phenanthrene-d10 (I)

16.954min (-0.000) 0.40 ng/ul m

response 13057

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.13
80.00	7.00	6.61
0.00	0.00	0.00

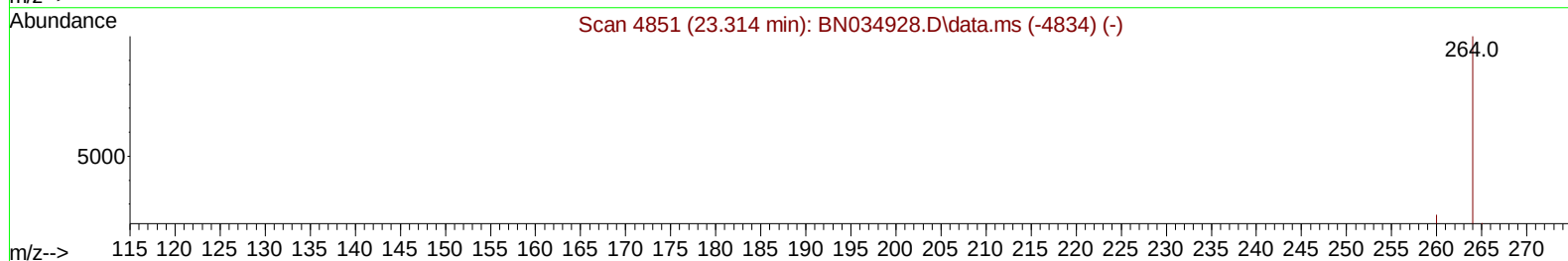
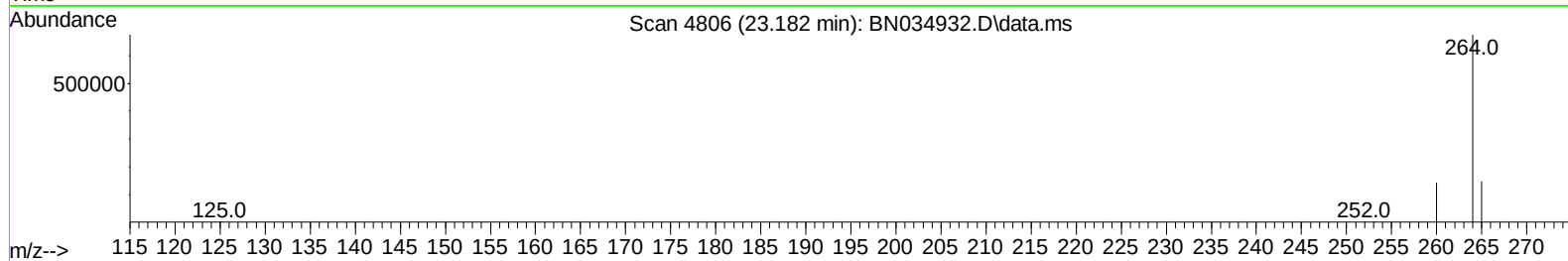
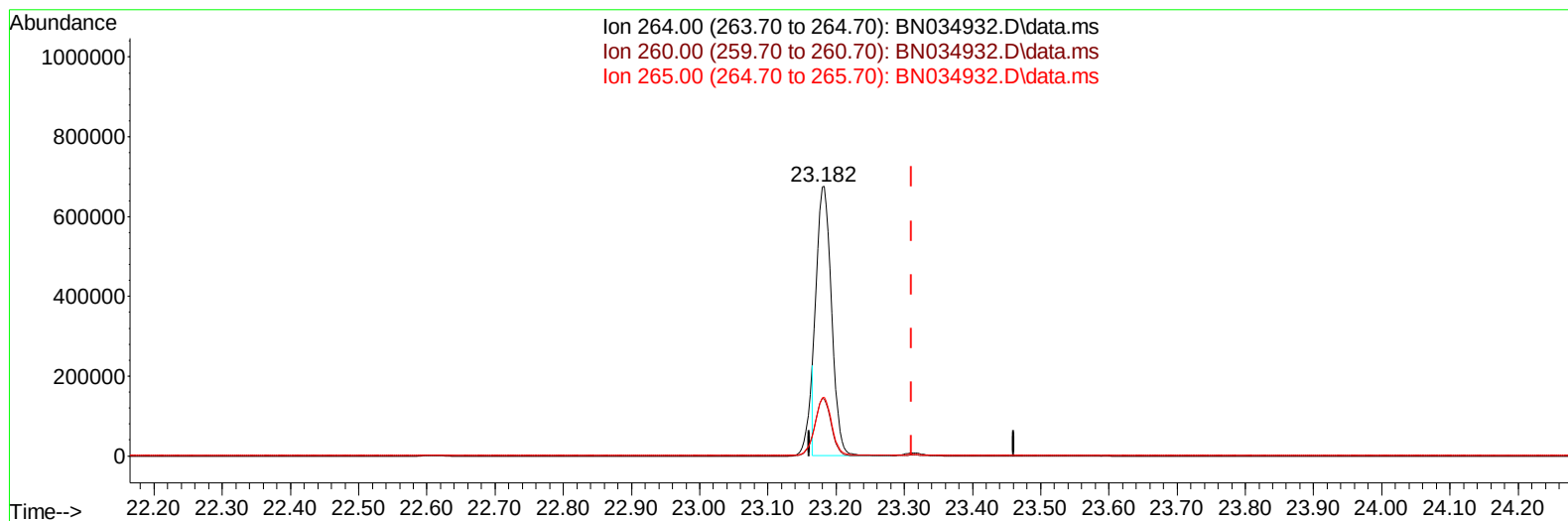
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Acq On : 09 Nov 2024 09:16
Operator : RC/JU
Sample : P4744-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN034932.D\data.ms

(23) Perylene-d12 (I)

23.182min (-0.129) 0.40 ng/u1

response 1036093

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.07#
265.00	52.80	21.83#
0.00	0.00	0.00

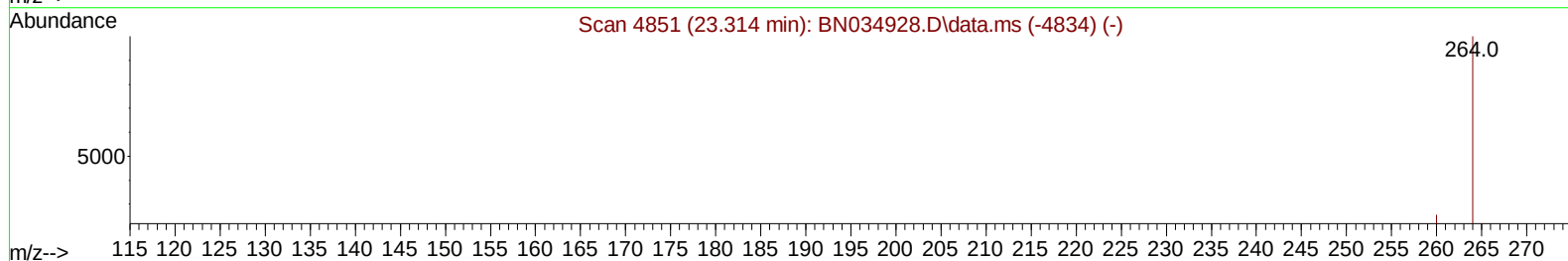
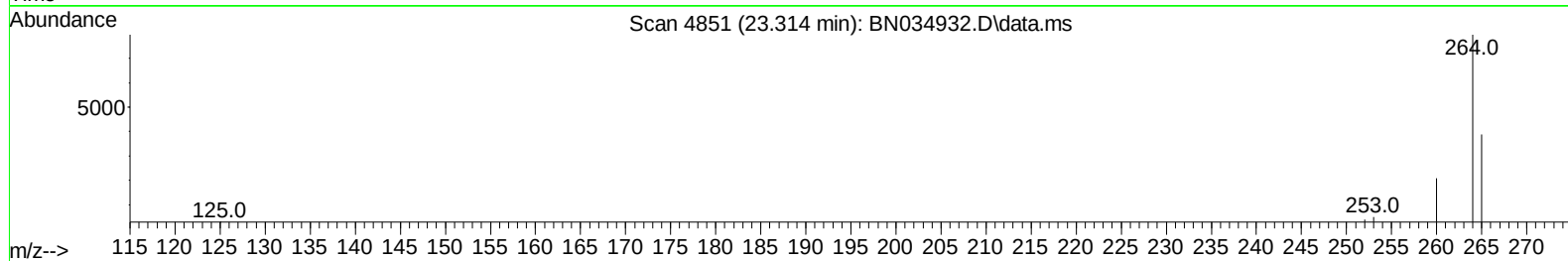
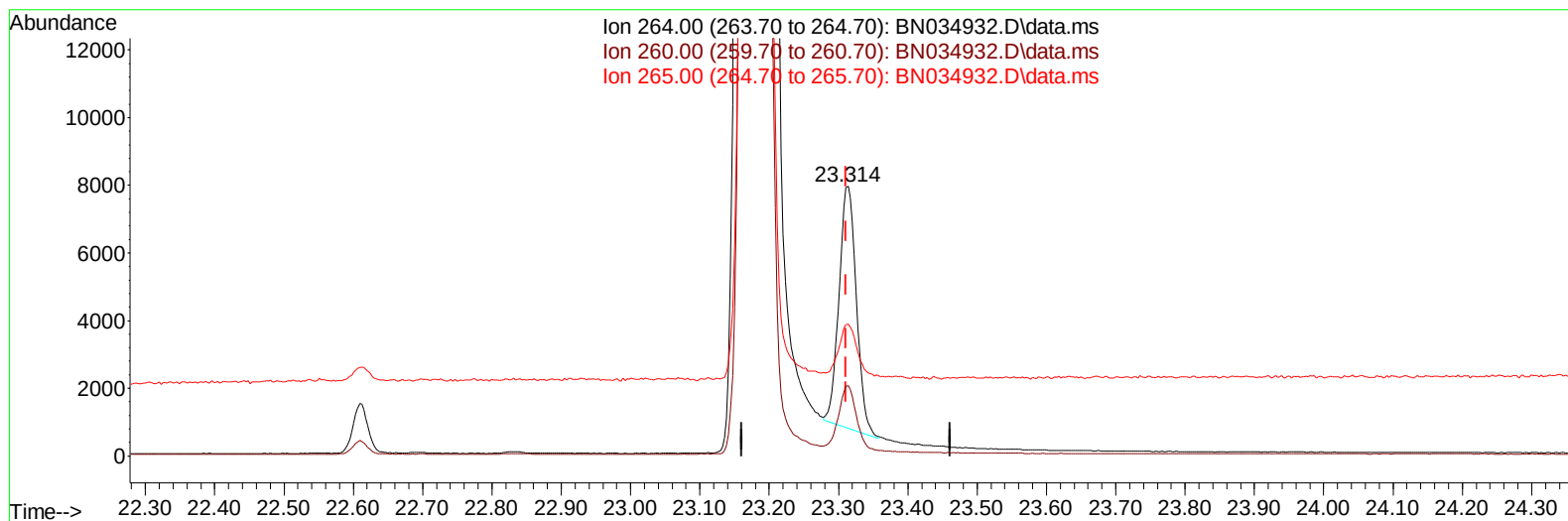
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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TIC: BN034932.D\data.ms

(23) Perylene-d12 (I)

23.314min (+ 0.003) 0.40 ng/ul m

response 12388

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	26.12
265.00	52.80	48.84
0.00	0.00	0.00

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 Sample : P4744-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 GCP61

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/10/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.571	152		2482	0.400	ng/ul	0.00
4) Naphthalene-d8	10.333	136		6621	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164		5248	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188		13057m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240		13086	0.400	ng/ul	0.00
23) Perylene-d12	23.314	264		12388m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		13006	5.507	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.934	152		3560	0.351	ng/ul	0.00
18) Fluoranthene-d10	18.986	212		13844	0.412	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.187	88		417	0.161	ng/ul	92

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

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