

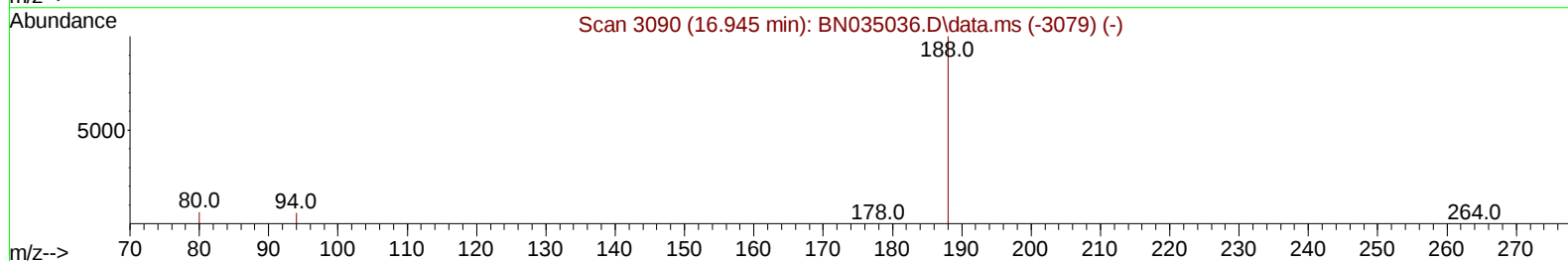
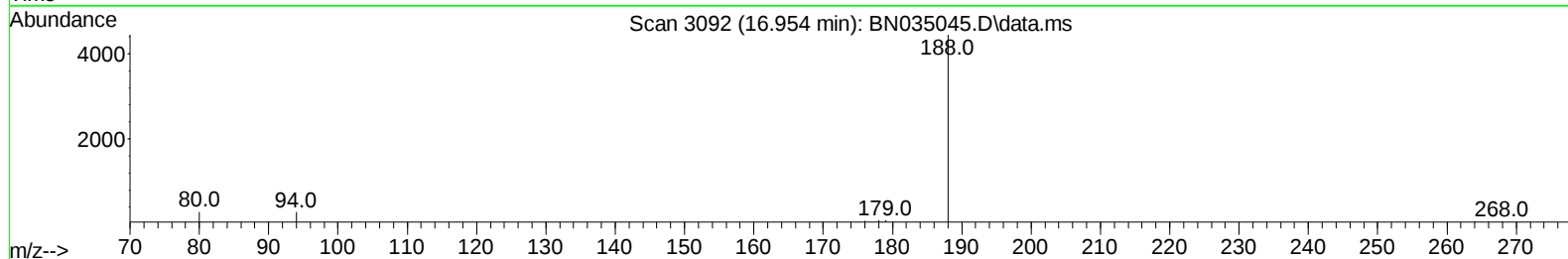
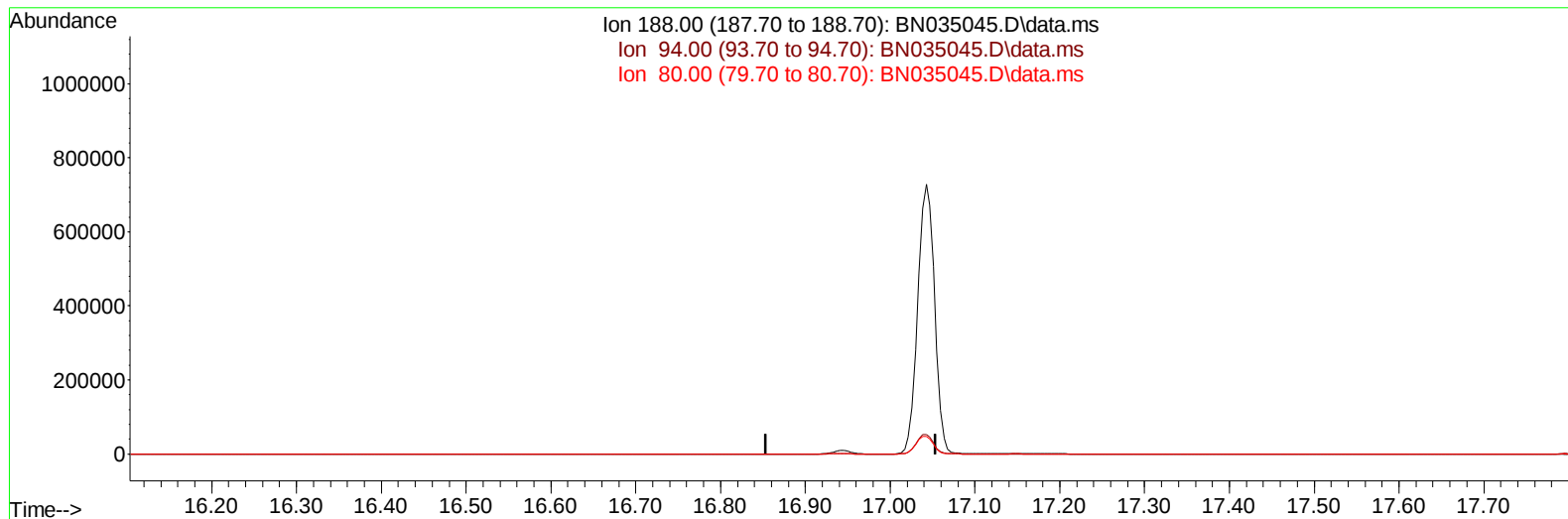
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035045.D
Acq On : 12 Nov 2024 20:37
Operator : RC/JU
Sample : P4714-02
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF3

Manual IntegrationsAPPROVED

Quant Time: Nov 12 21:57:10 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 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BN035045.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

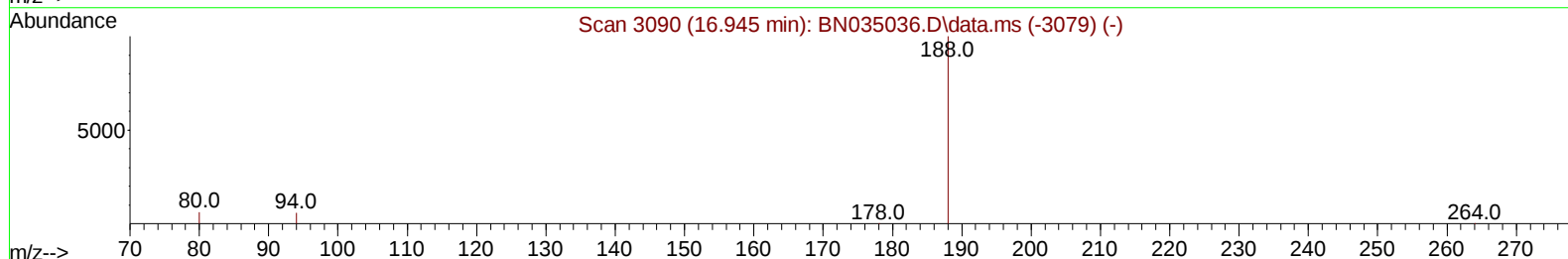
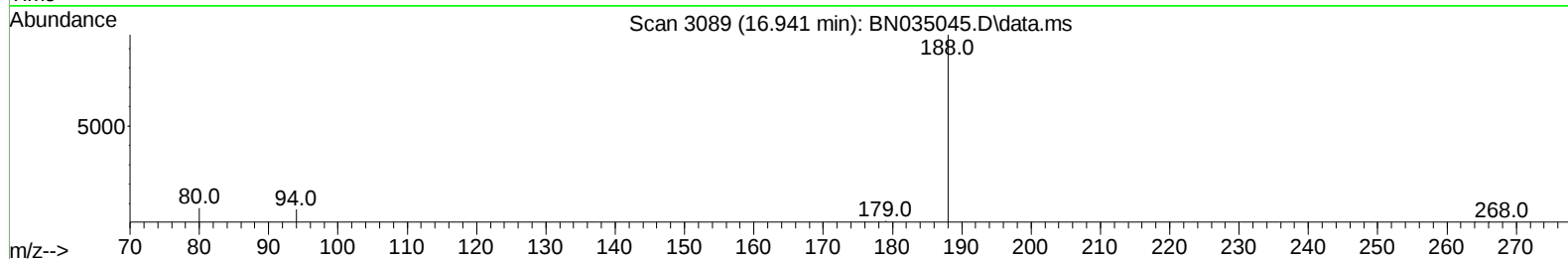
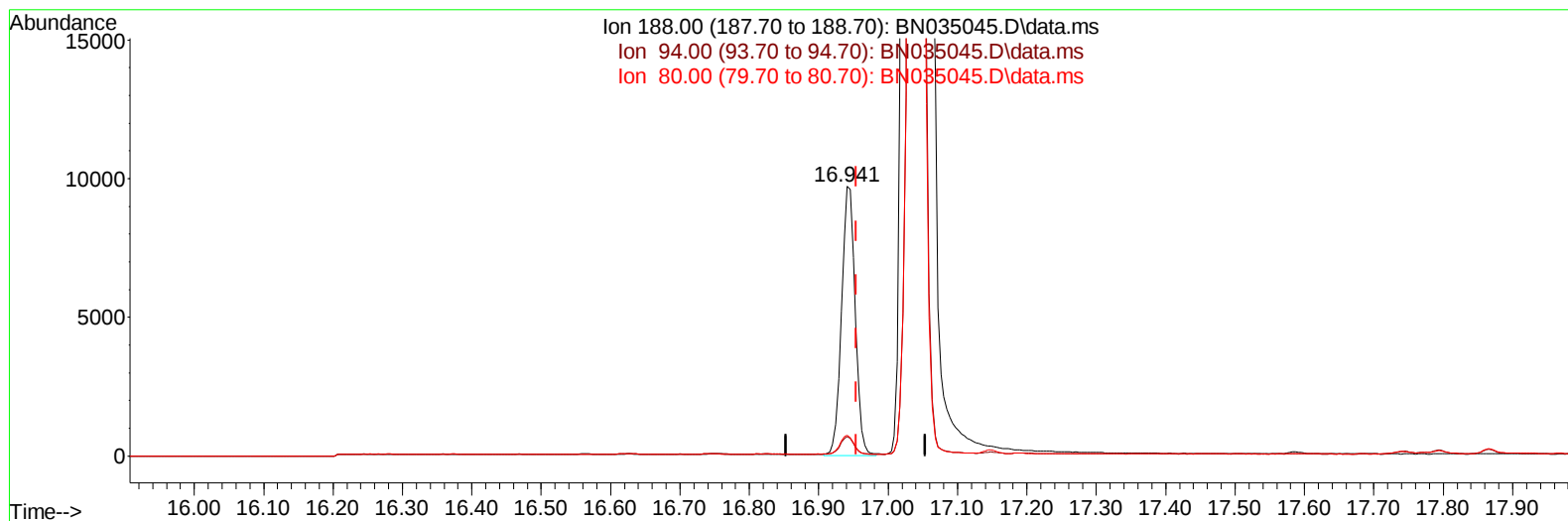
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(13) Phenanthrene-d10 (I)

16.941min (-0.013) 0.40 ng/ul m

response 13213

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	7.19
80.00	7.00	7.78
0.00	0.00	0.00

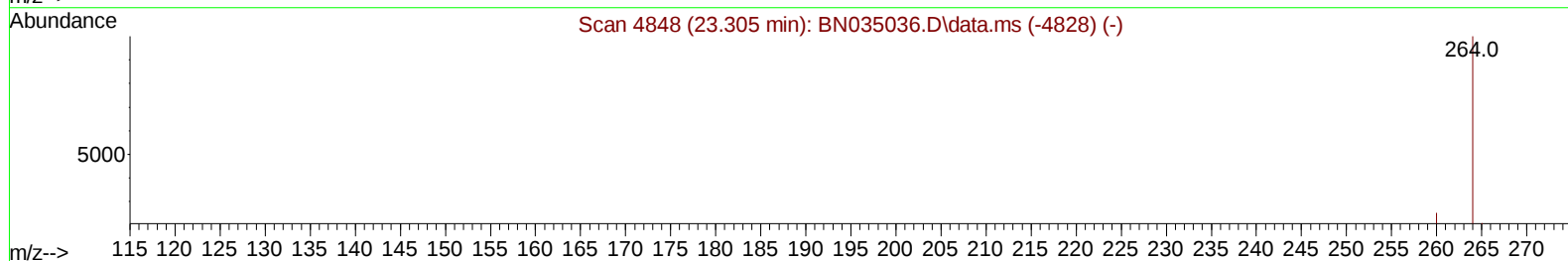
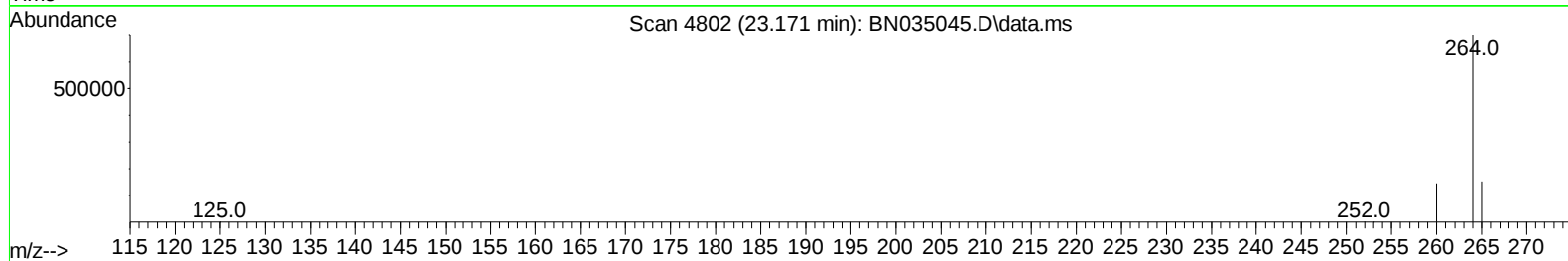
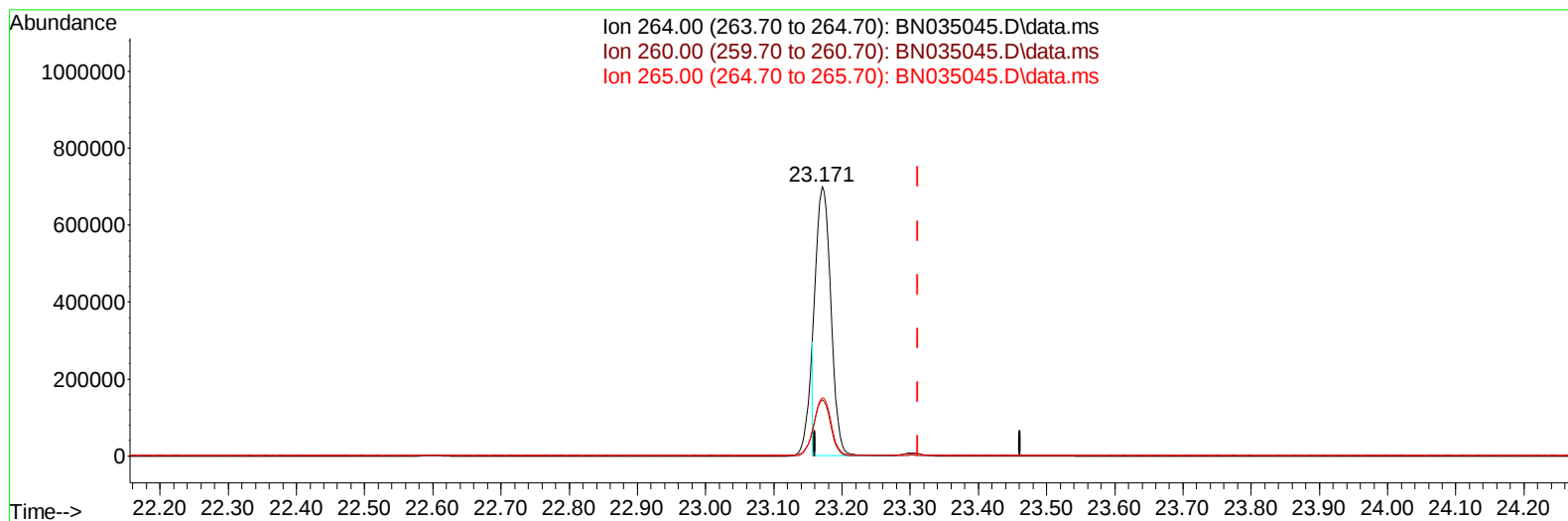
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Acq On : 12 Nov 2024 20:37
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Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
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TIC: BN035045.D\data.ms

(23) Perylene-d12 (I)

23.171min (-0.140) 0.40 ng/u1

response 1073709

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.89#
265.00	52.80	21.64#
0.00	0.00	0.00

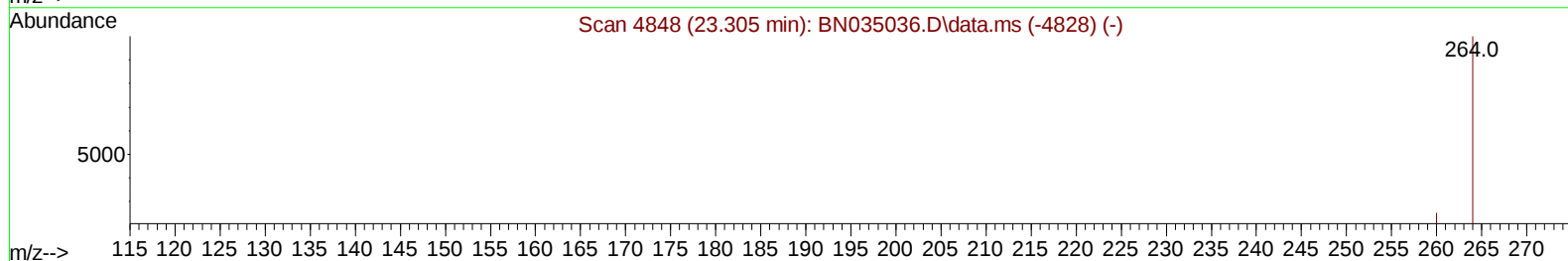
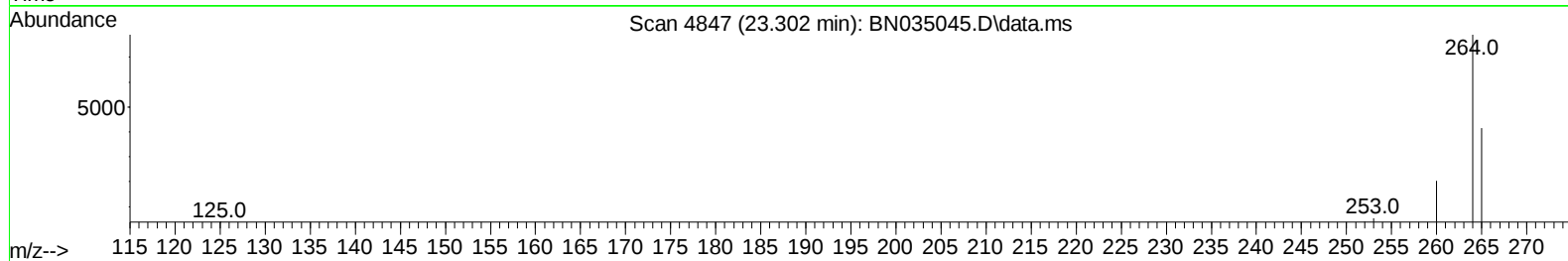
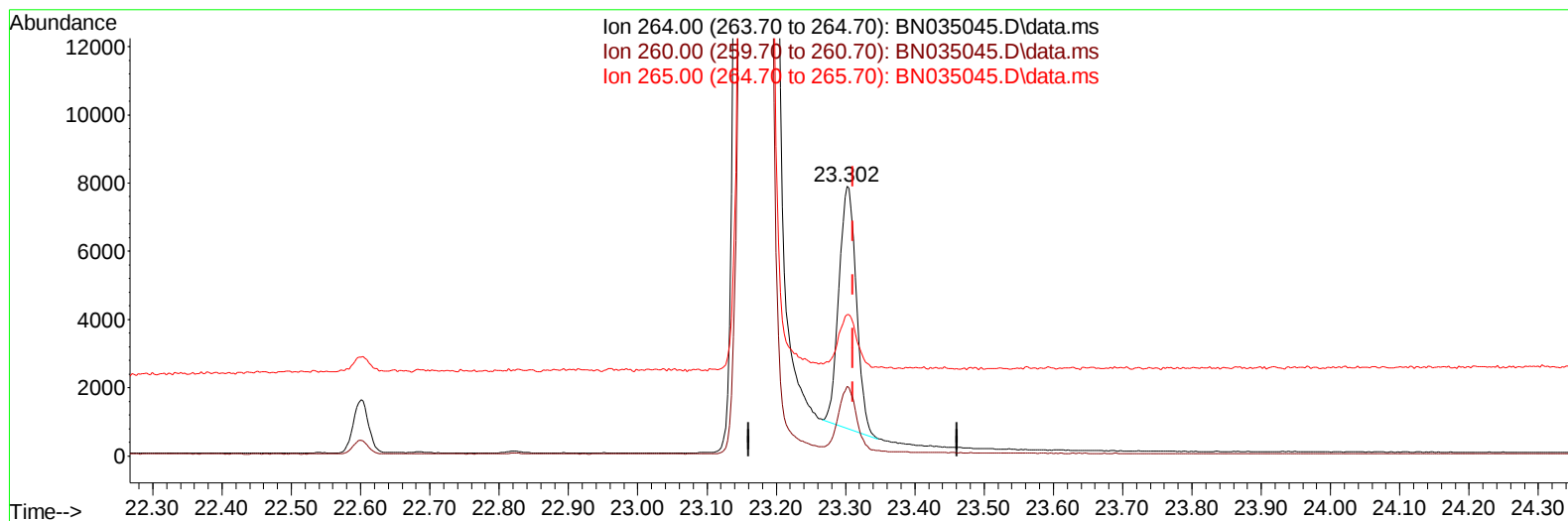
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Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
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TIC: BN035045.D\data.ms

(23) Perylene-d12 (I)

23.302min (-0.009) 0.40 ng/ul m

response 12393

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.72
265.00	52.80	52.42
0.00	0.00	0.00

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 Sample : P4714-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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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	7.558	152		3497	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.322	136		8553	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.194	164		5852	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.941	188		13213m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.140	240		12289	0.400	ng/ul	# 0.00
23) Perylene-d12	23.302	264		12393m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		14617	4.393	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152		3773	0.288	ng/ul	-0.02
18) Fluoranthene-d10	18.977	212		14475	0.459	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.372	128		525	0.025	ng/ul#	72

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

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