

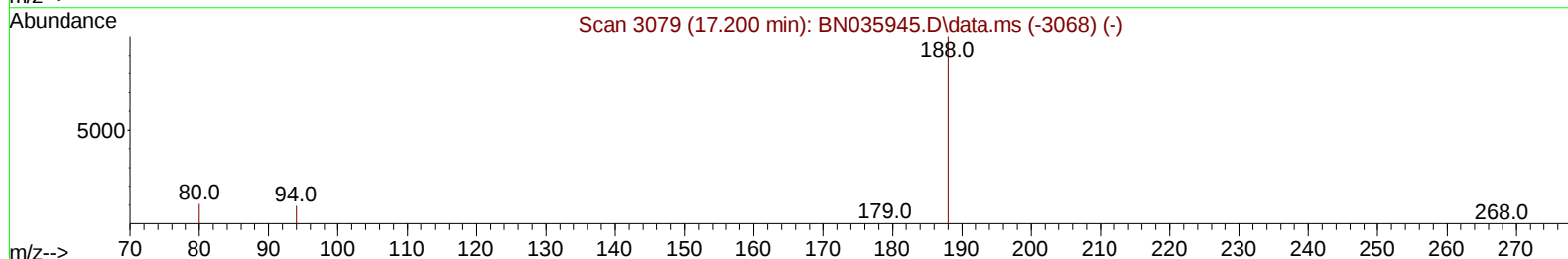
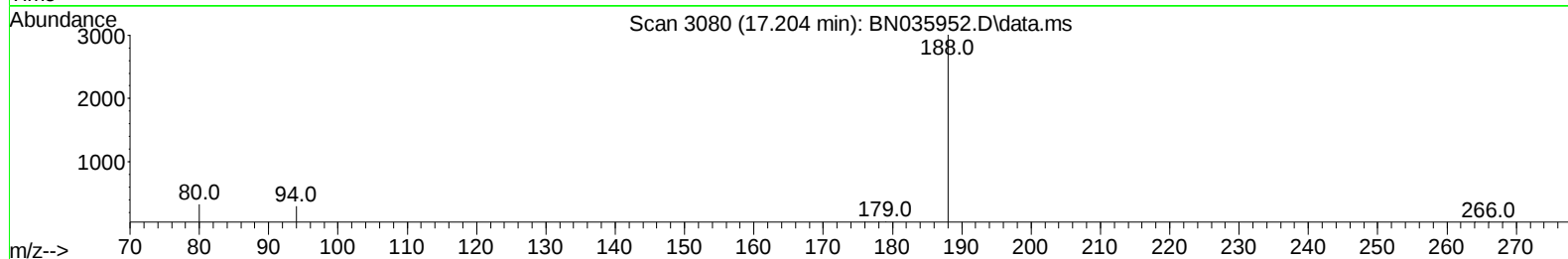
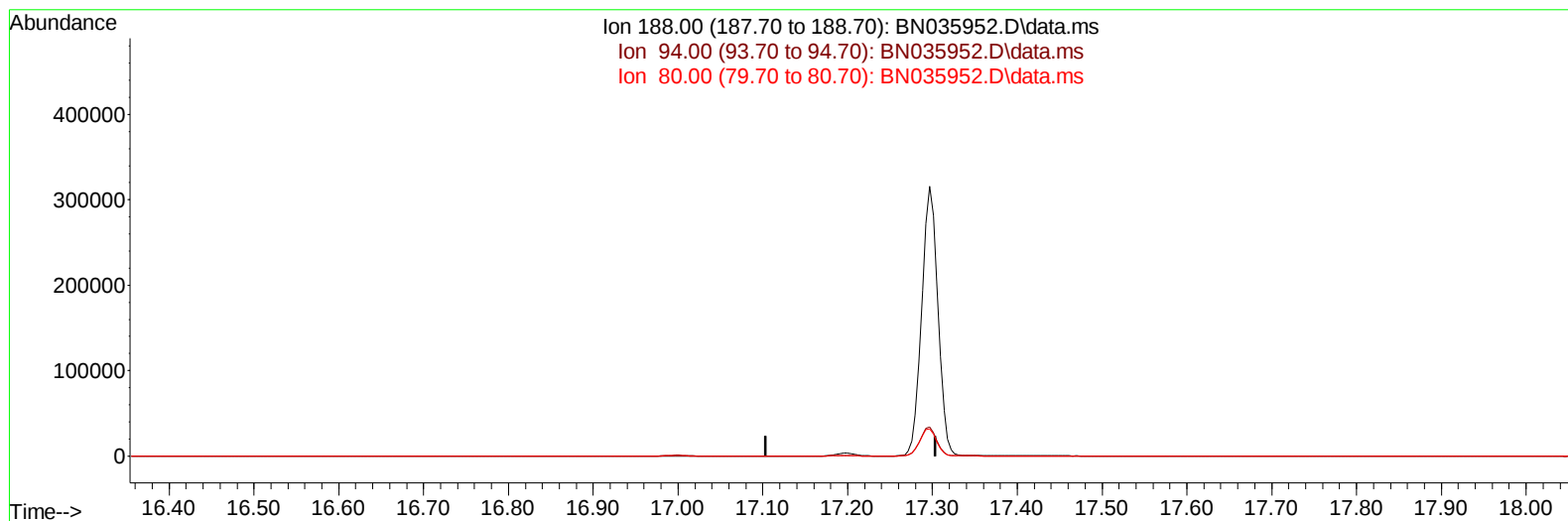
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035952.D
Acq On : 17 Jan 2025 15:02
Operator : RC/JU
Sample : Q1086-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AF8

Manual IntegrationsAPPROVED

Quant Time: Jan 17 15:55:50 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/20/2025
Supervised By :mohammad ahmed 01/20/2025



TIC: BN035952.D\data.ms

(13) Phenanthrene-d10 (I)

17.204min (-17.204) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.70	0.00#
80.00	11.50	0.00#
0.00	0.00	0.00

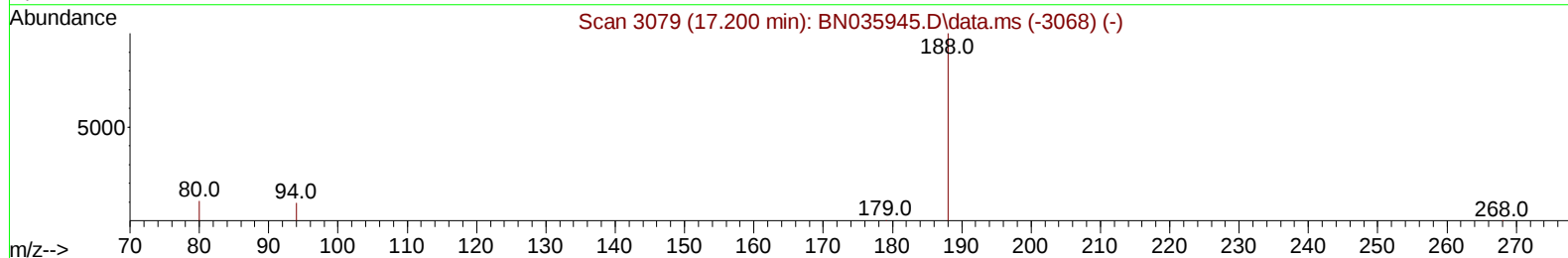
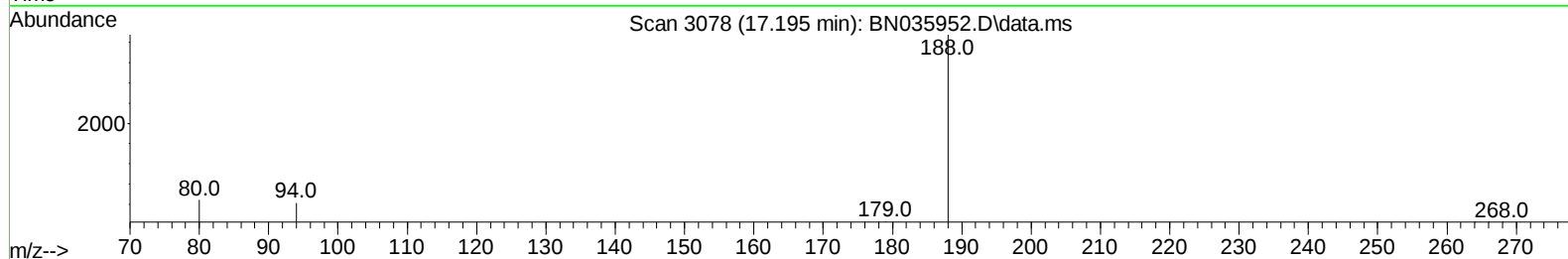
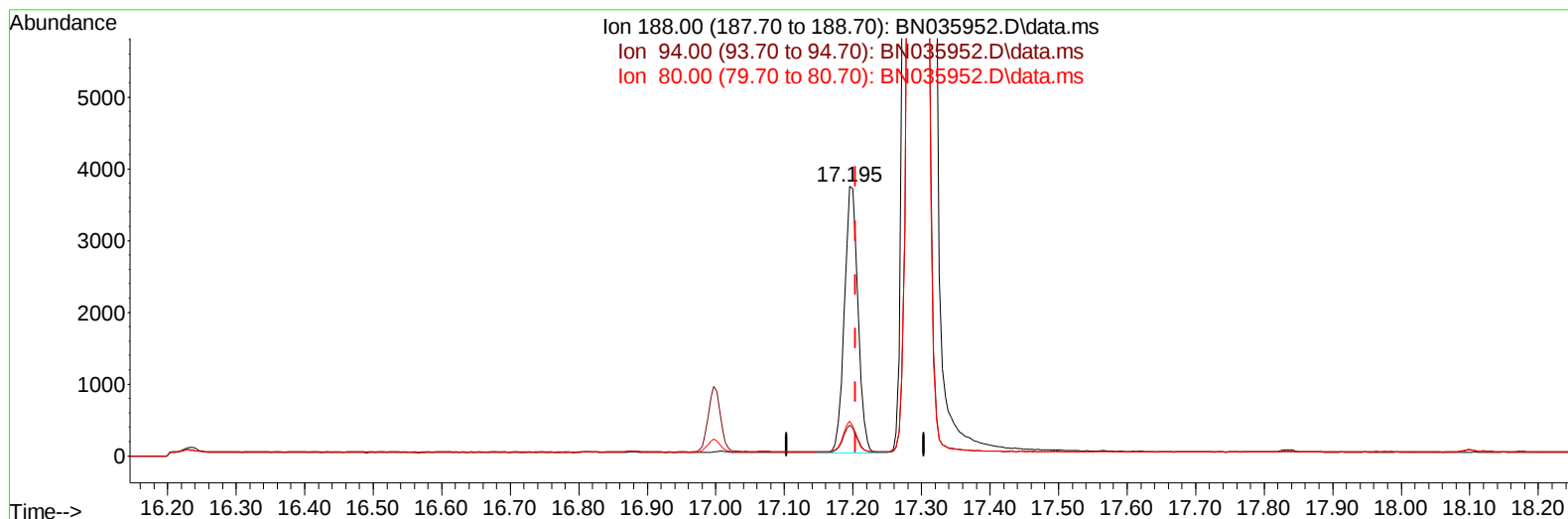
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(13) Phenanthrene-d10 (I)

17.195min (-0.008) 0.40 ng/ul m

response 5136

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.70	11.37
80.00	11.50	12.84
0.00	0.00	0.00

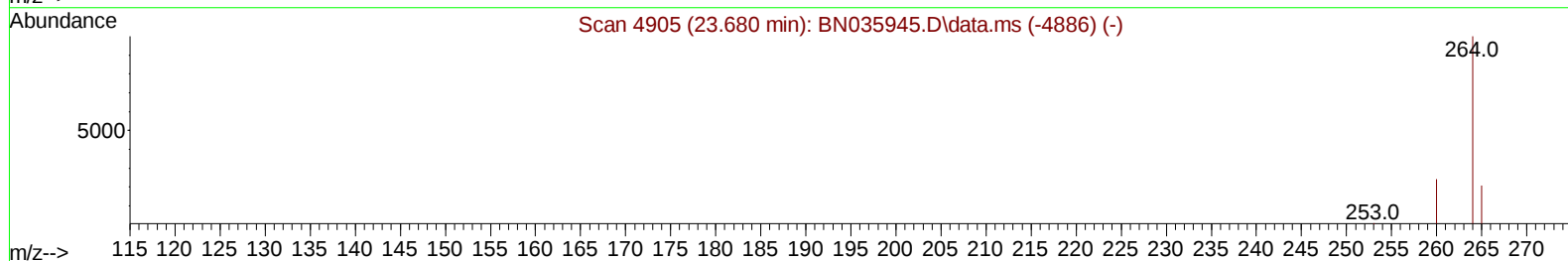
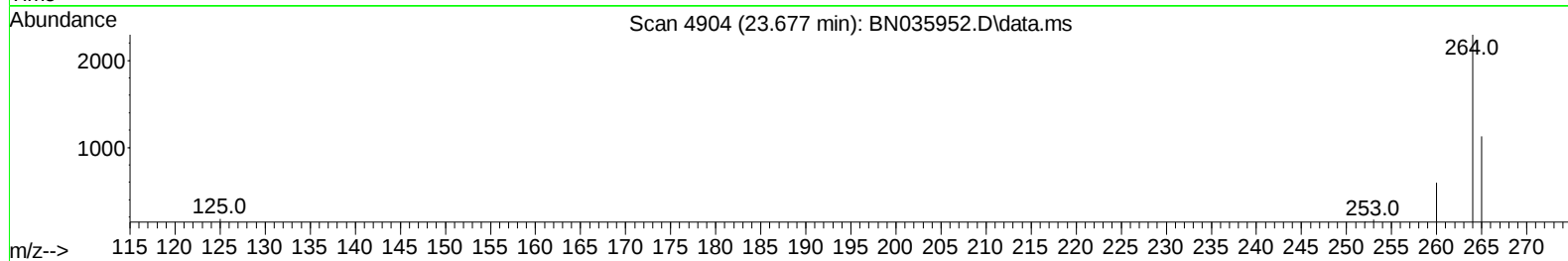
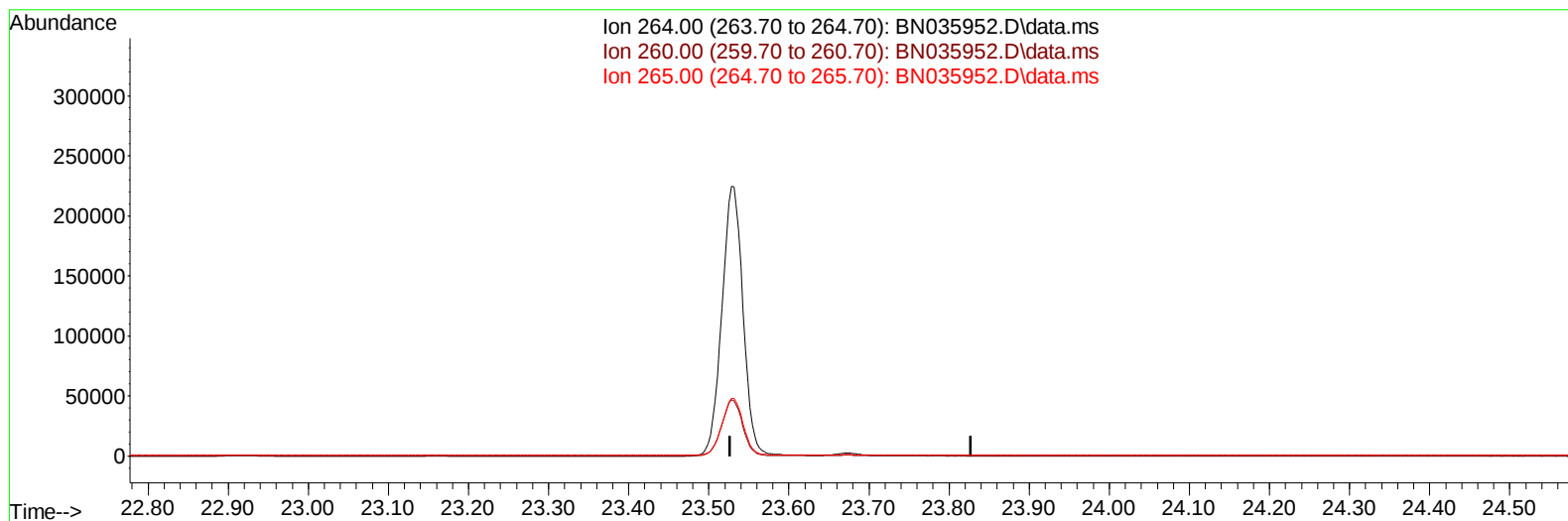
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035952.D
Acq On : 17 Jan 2025 15:02
Operator : RC/JU
Sample : Q1086-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035952.D\data.ms

(23) Perylene-d12 (I)

23.677min (-23.677) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	25.60	0.00#
265.00	36.50	0.00#
0.00	0.00	0.00

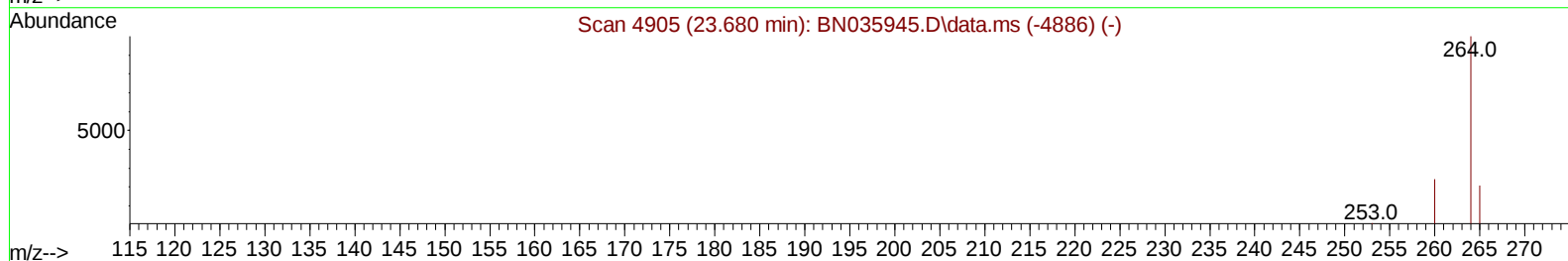
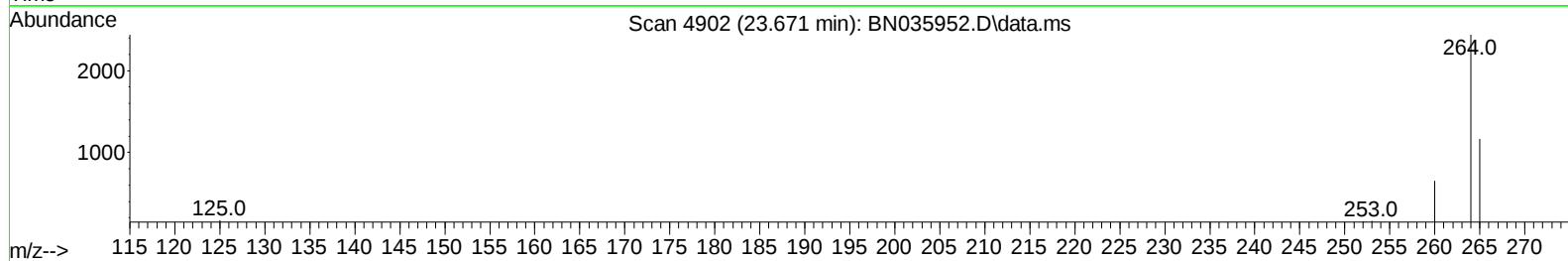
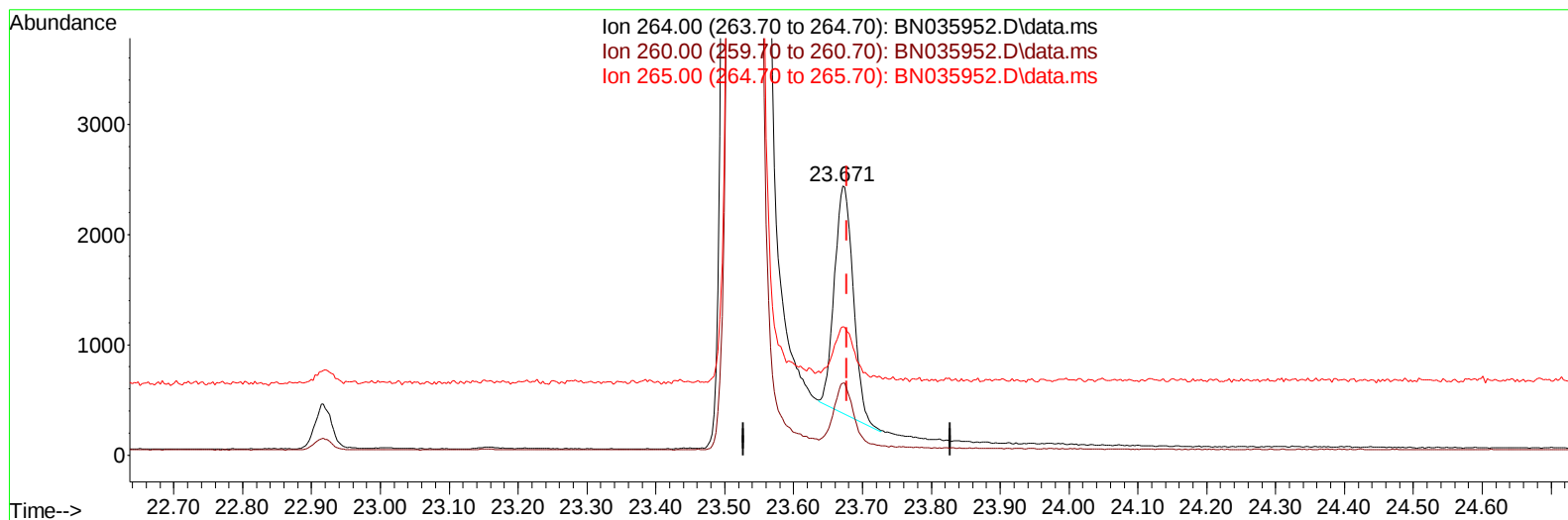
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BN035952.D\data.ms

(23) Perylene-d12 (I)

23.671min (-0.006) 0.40 ng/ul m

response 3913

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	26.73
265.00	36.50	47.72#
0.00	0.00	0.00

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.824	152		2290	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136		4663	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164		2565	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188		5136m	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240		4097	0.400	ng/ul	0.00
23) Perylene-d12	23.671	264		3913m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.284	96		11109	4.812	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152		2069	0.341	ng/ul	0.00
18) Fluoranthene-d10	19.224	212		4647	0.428	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.318	88		4651	1.850	ng/ul#	82

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

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