

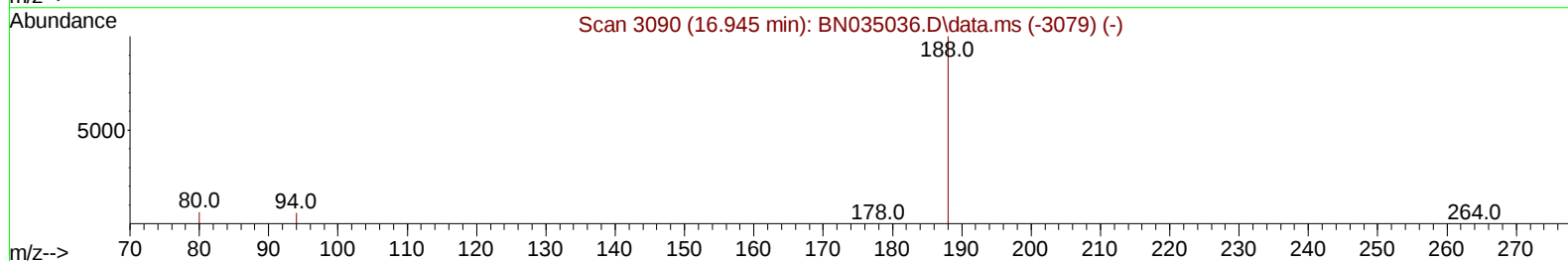
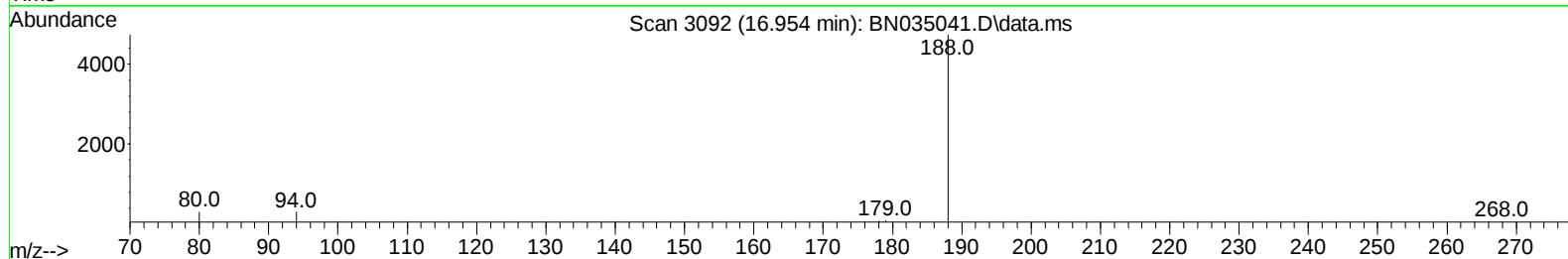
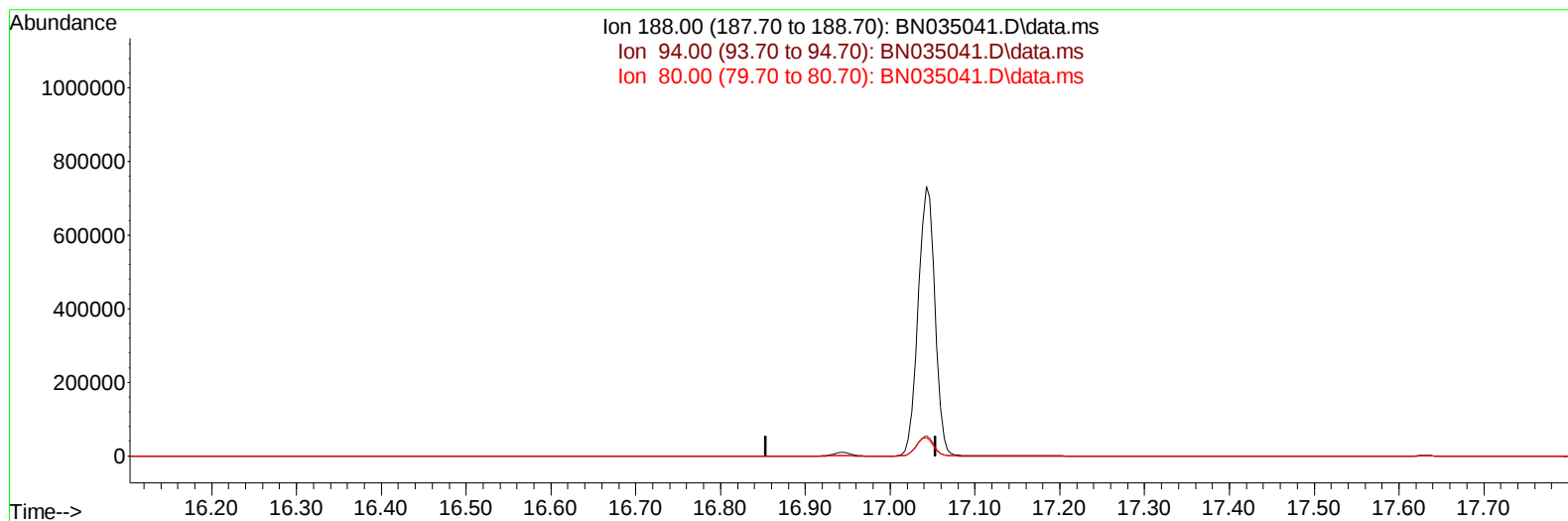
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035041.D
Acq On : 12 Nov 2024 18:13
Operator : RC/JU
Sample : P4714-18
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ5

Manual IntegrationsAPPROVED

Quant Time: Nov 12 21:56:25 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: BN035041.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

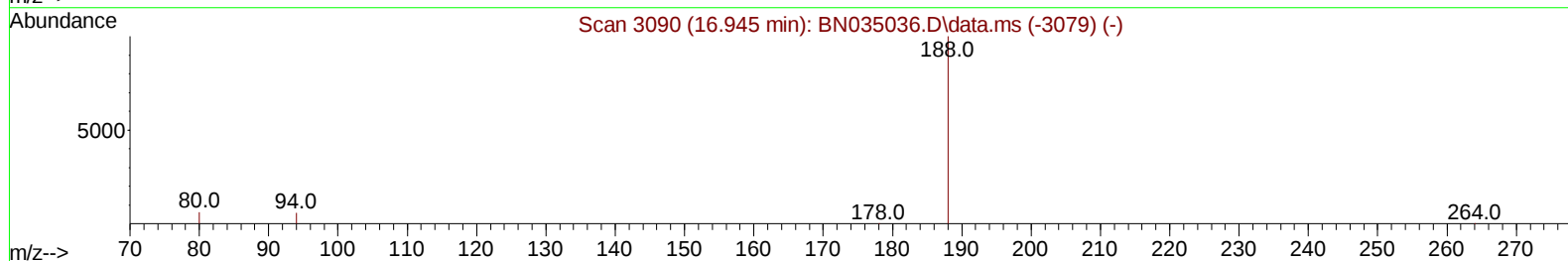
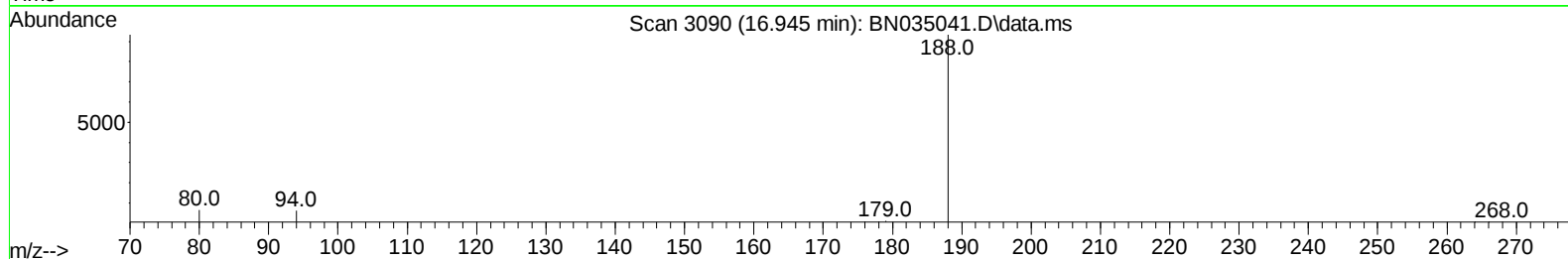
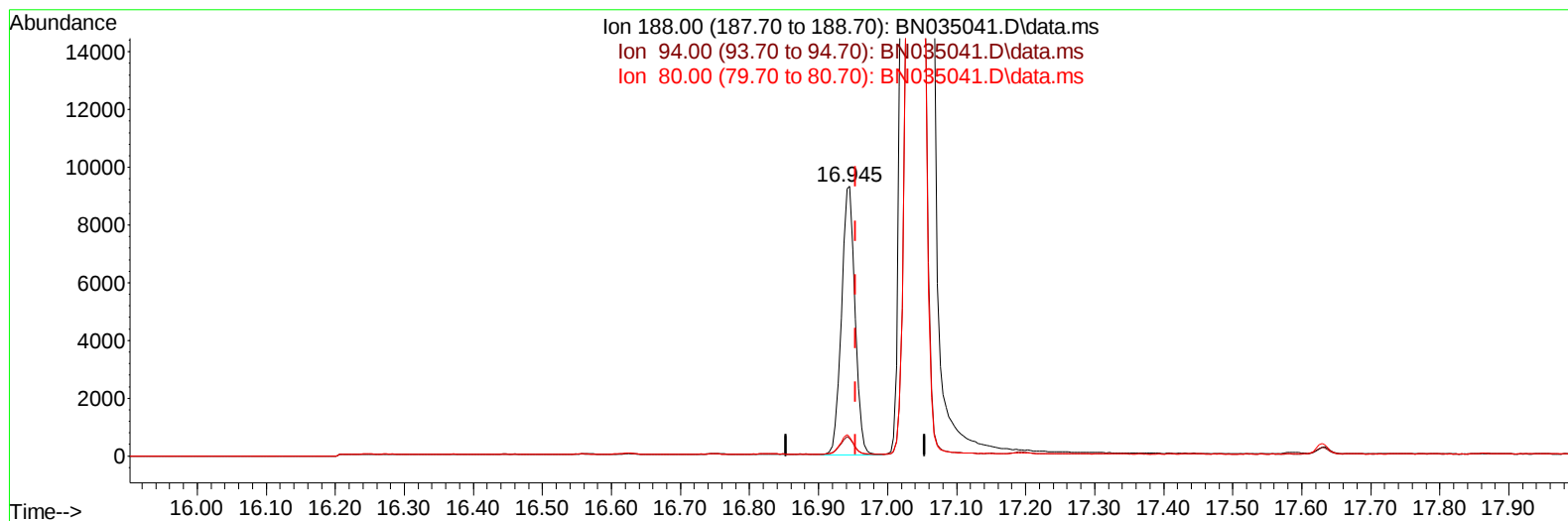
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(13) Phenanthrene-d10 (I)

16.945min (-0.008) 0.40 ng/ul m

response 12680

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.60
80.00	7.00	6.92
0.00	0.00	0.00

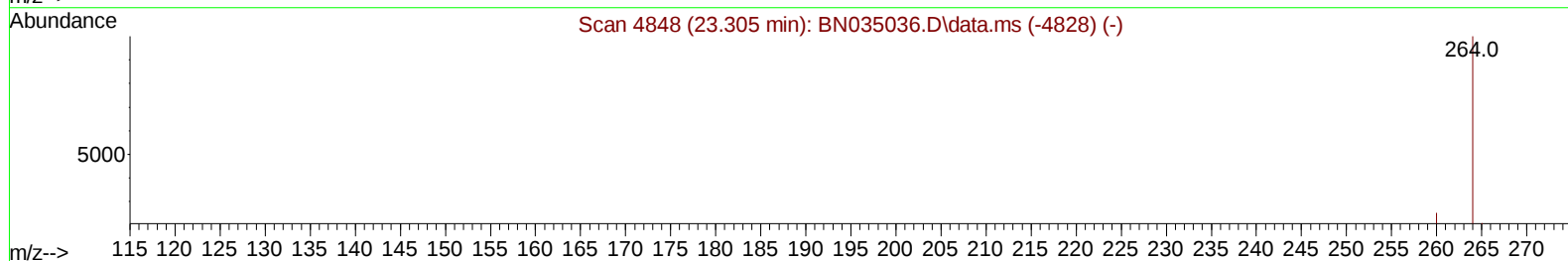
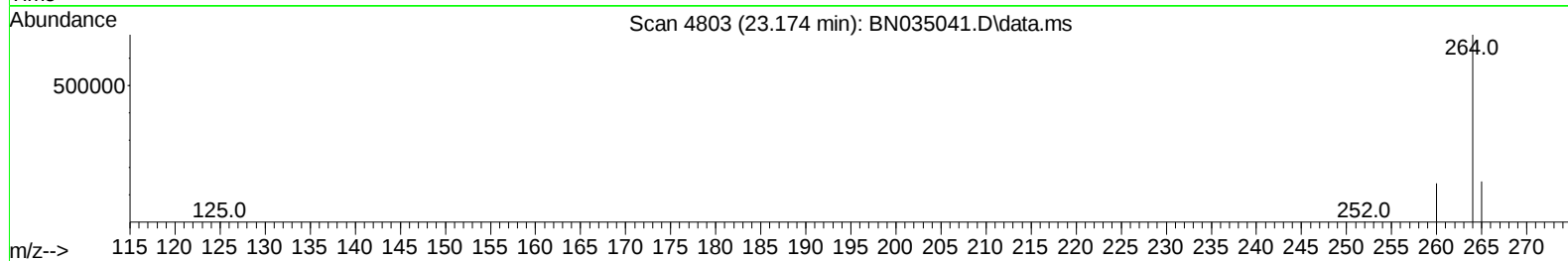
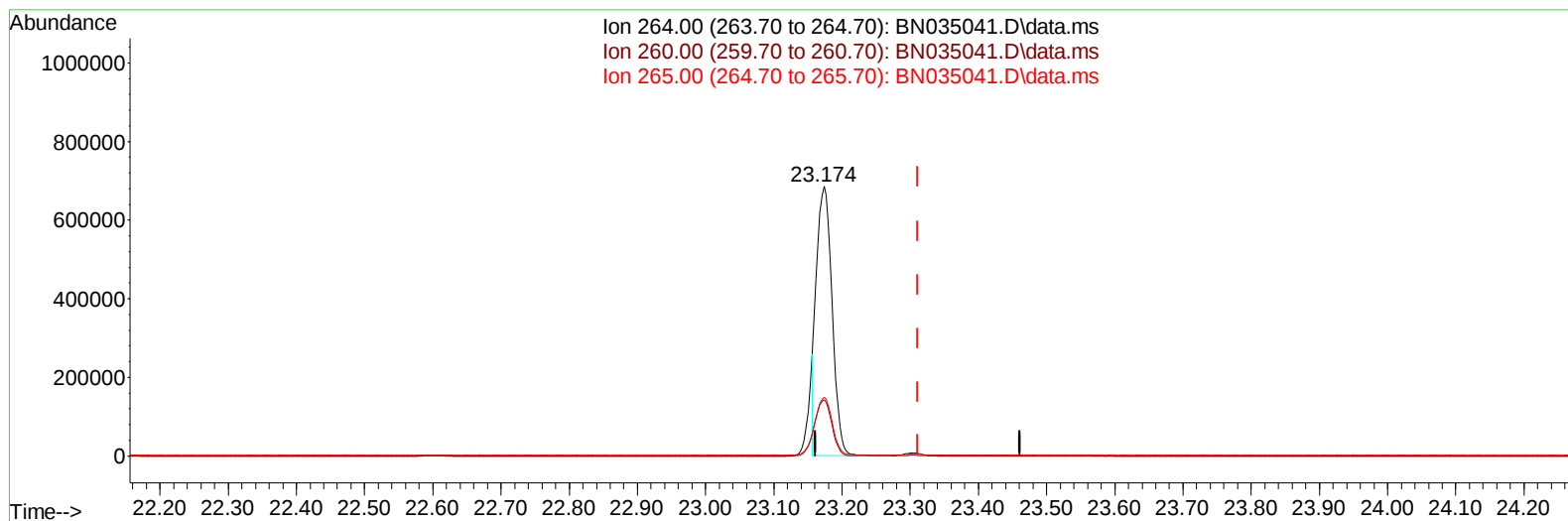
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Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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(23) Perylene-d12 (I)

23.174min (-0.137) 0.40 ng/u1

response 1098732

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	20.82#
265.00	52.80	21.74#
0.00	0.00	0.00

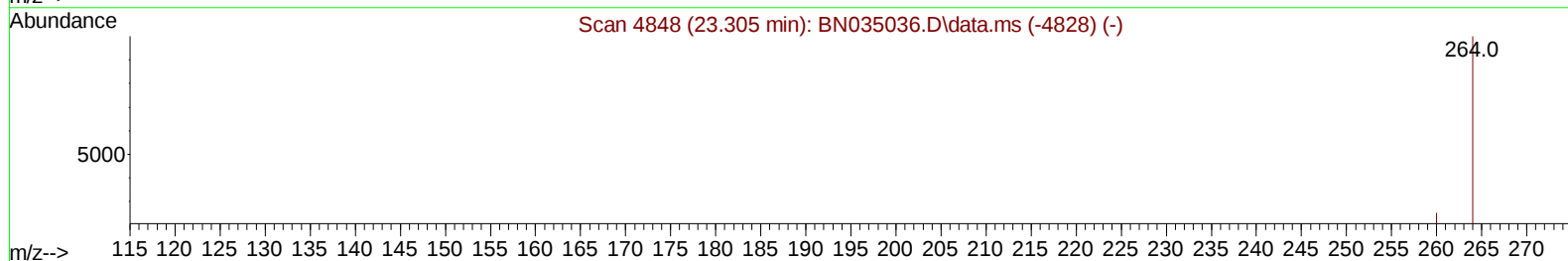
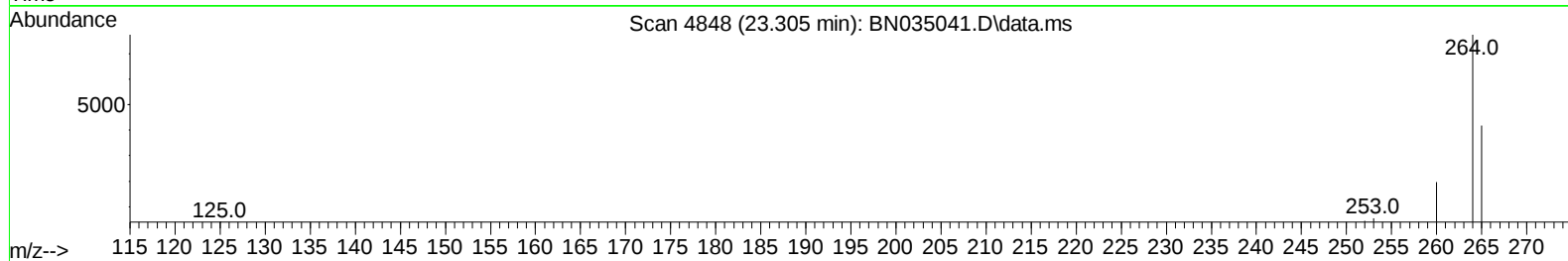
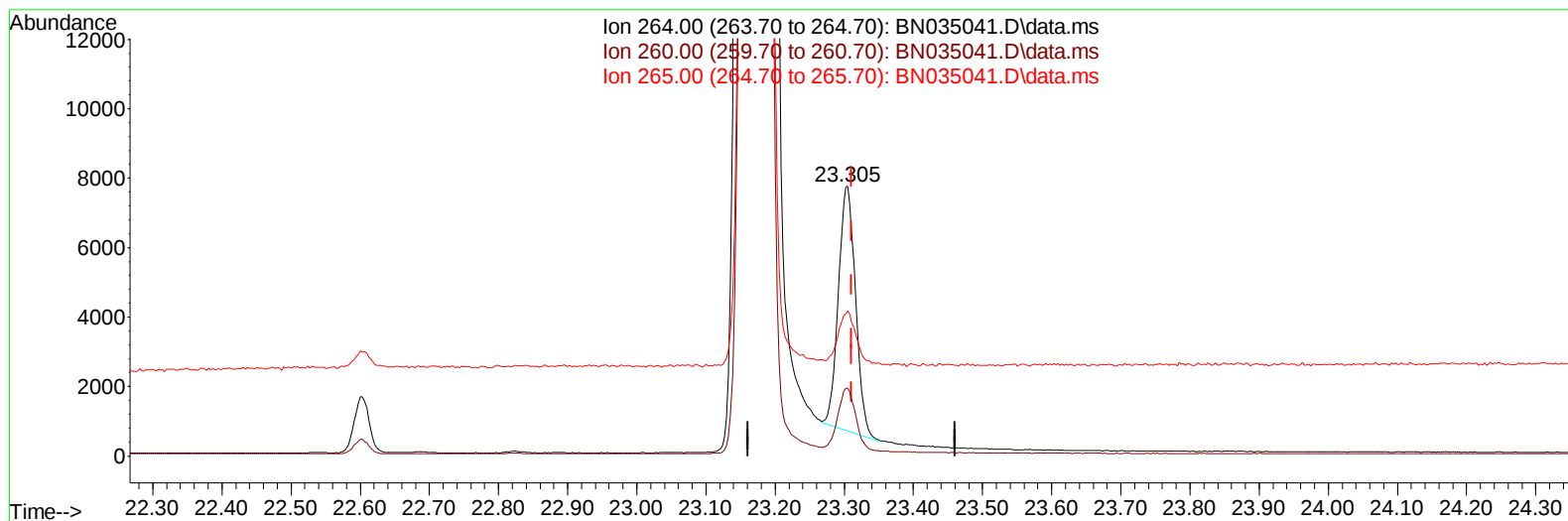
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Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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TIC: BN035041.D\data.ms

(23) Perylene-d12 (I)

23.305min (-0.006) 0.40 ng/ul m

response 12114

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.22
265.00	52.80	53.79
0.00	0.00	0.00

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 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
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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	7.558	152		3370	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.322	136		8337	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.194	164		5819	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.945	188		12680m	0.400	ng/ul	0.00
17) Chrysene-d12	21.139	240		11803	0.400	ng/ul	# 0.00
23) Perylene-d12	23.305	264		12114m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.149	96		13176	4.109	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152		3827	0.300	ng/ul	-0.02
18) Fluoranthene-d10	18.977	212		14598	0.482	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.372	128		733	0.035	ng/ul#	79

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

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