

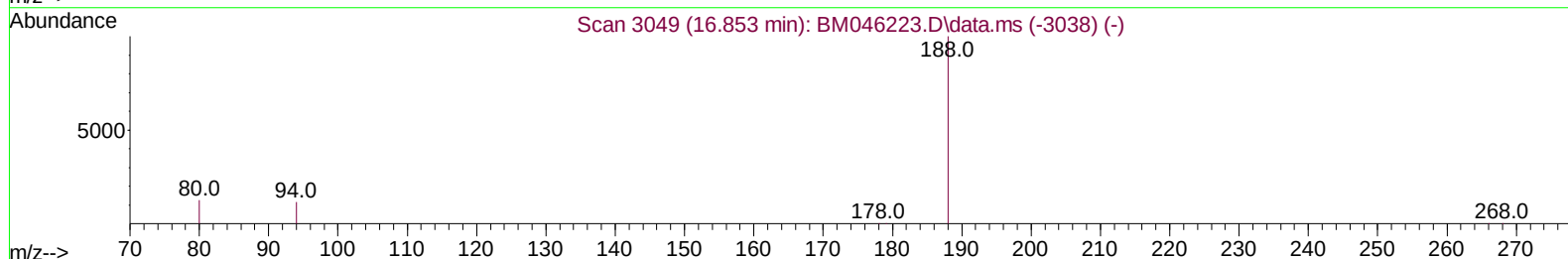
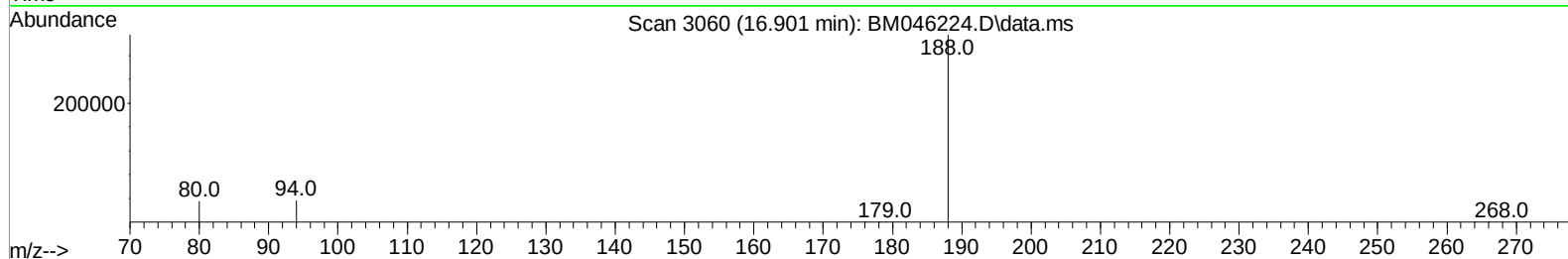
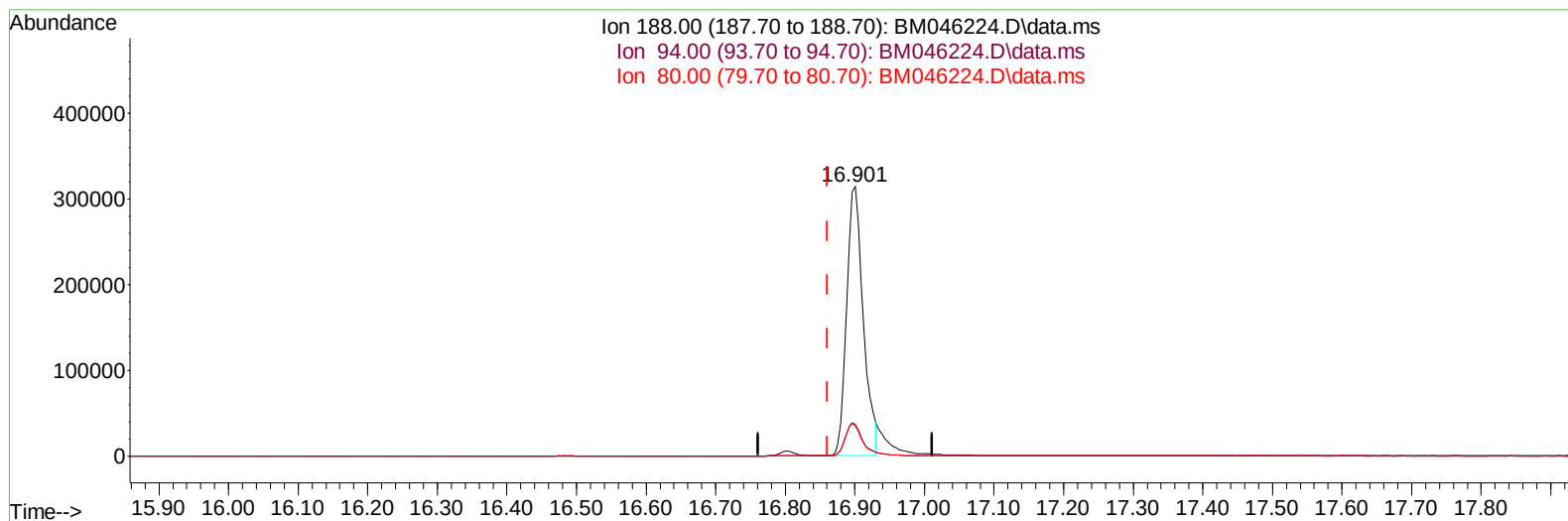
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046224.D
Acq On : 23 Jun 2024 08:22
Operator : MA/JU
Sample : PB161463BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK463

Manual IntegrationsAPPROVED

Quant Time: Jun 24 02:28:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 24 02:25:34 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/24/2024
Supervised By :Jagrut Upadhyay 06/24/2024



TIC: BM046224.D\data.ms

(13) Phenanthrene-d10 (I)

16.901min (+ 0.039) 0.40 ng/u1

response 521246

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.71
80.00	15.20	11.16#
0.00	0.00	0.00

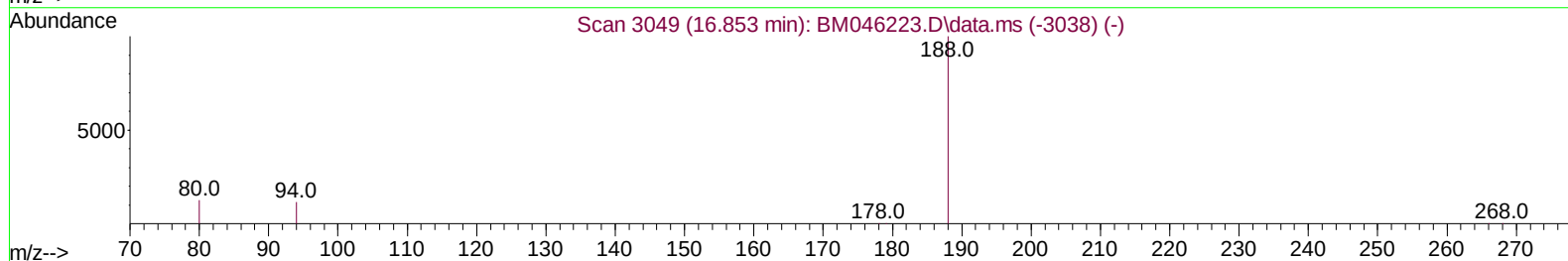
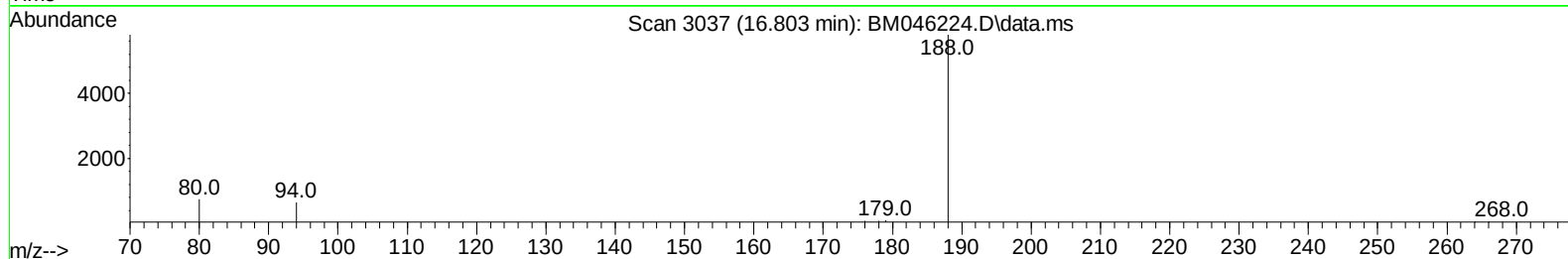
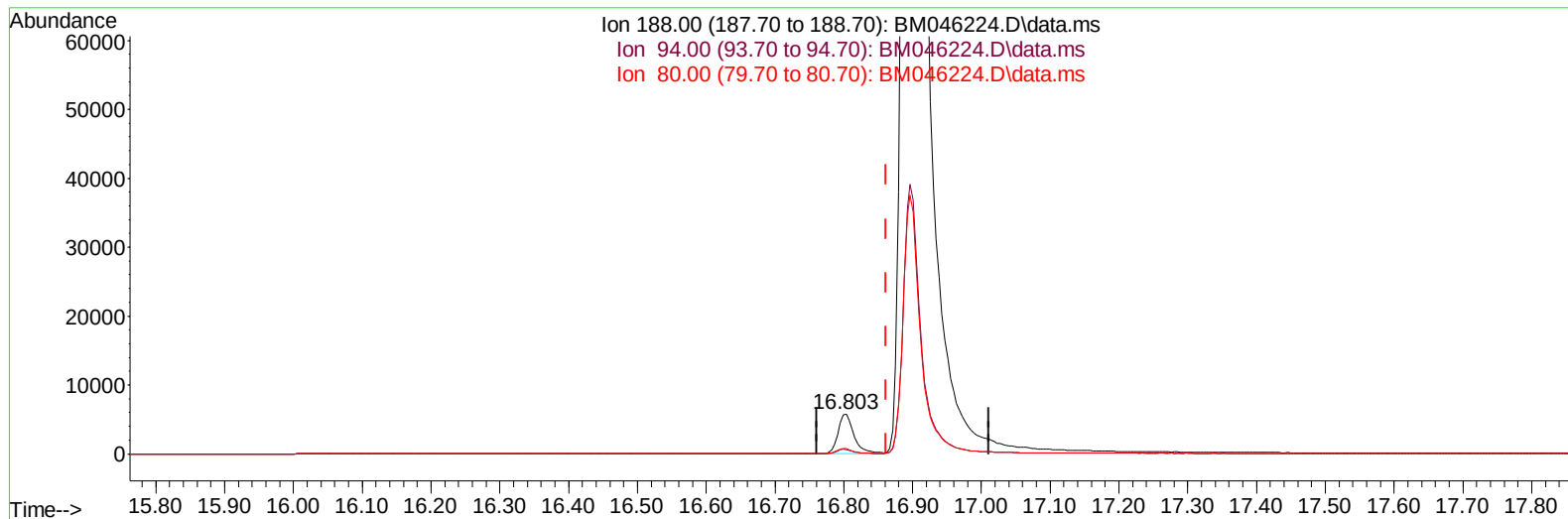
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(13) Phenanthrene-d10 (I)

16.803min (-0.058) 0.40 ng/ul m

response 9128

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.28
80.00	15.20	13.04
0.00	0.00	0.00

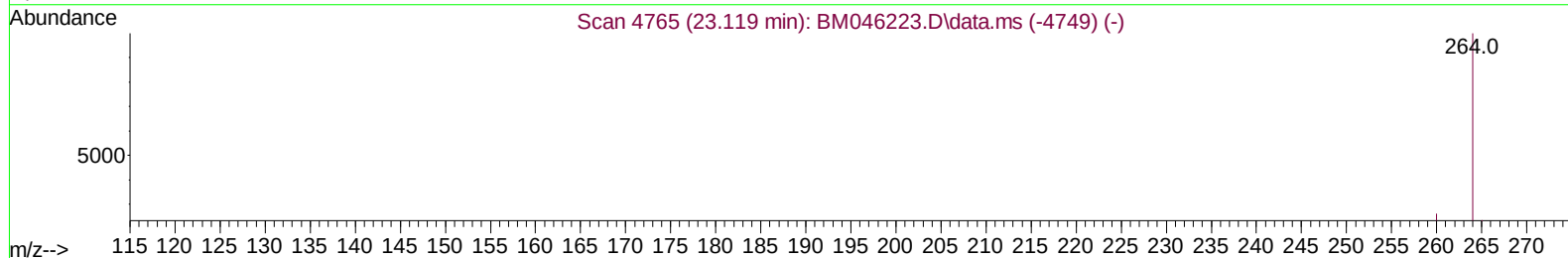
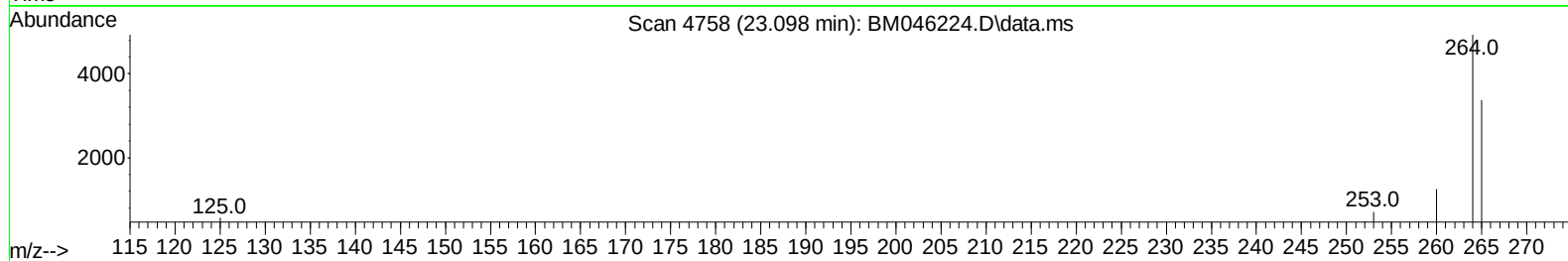
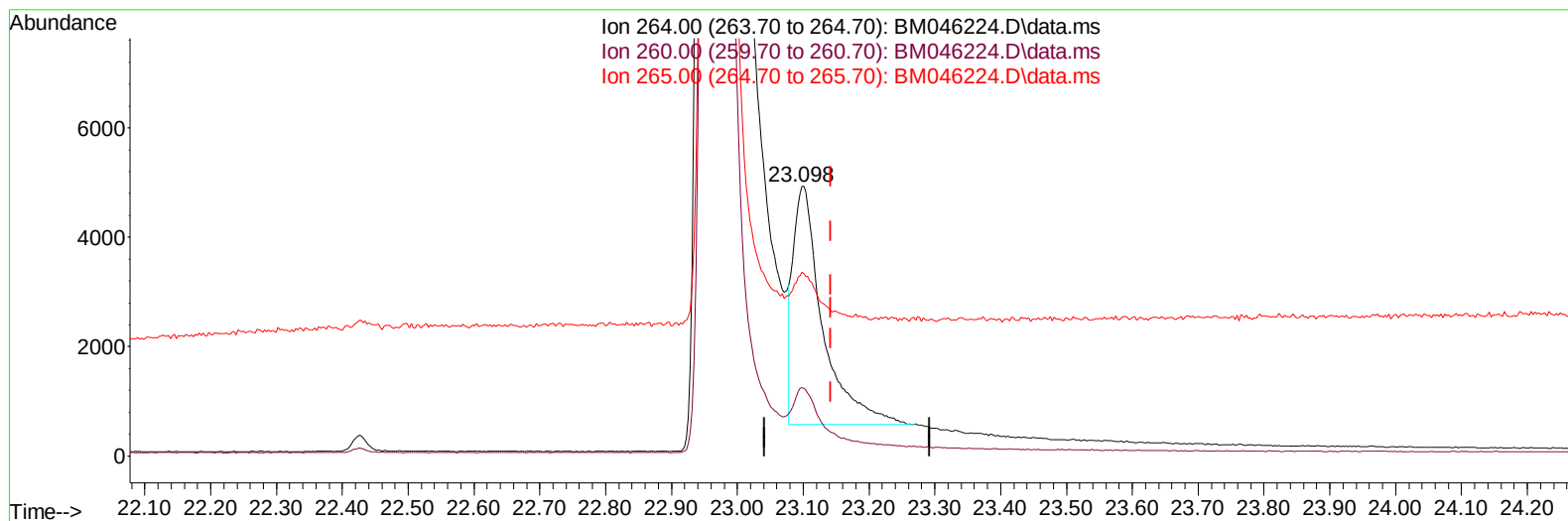
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Operator : MA/JU
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Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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TIC: BM046224.D\data.ms

(23) Perylene-d12 (I)

23.098min (-0.044) 0.40 ng/u1

response 13684

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.46
265.00	110.60	68.29#
0.00	0.00	0.00

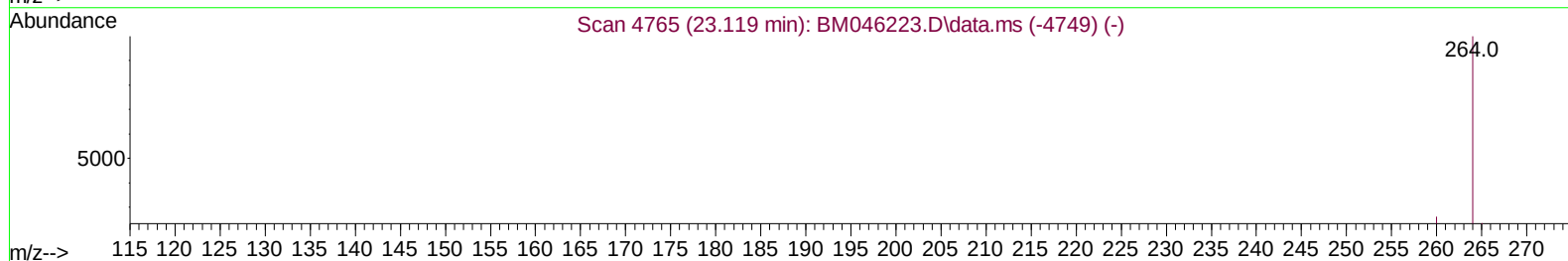
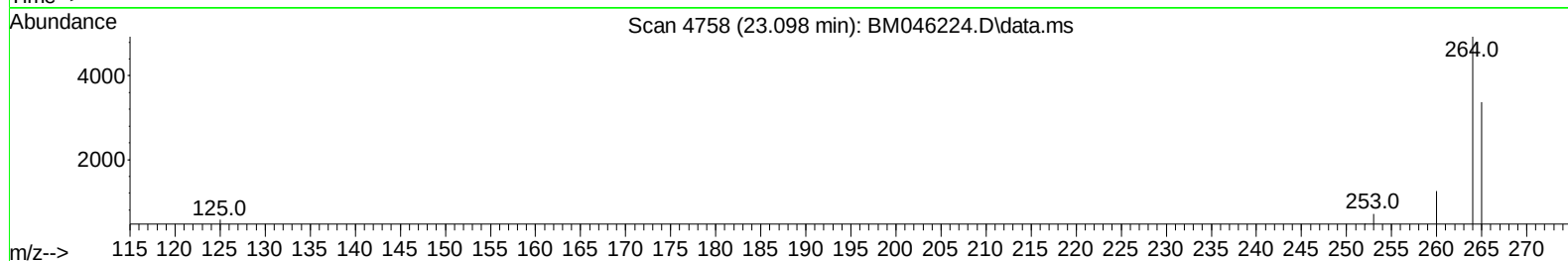
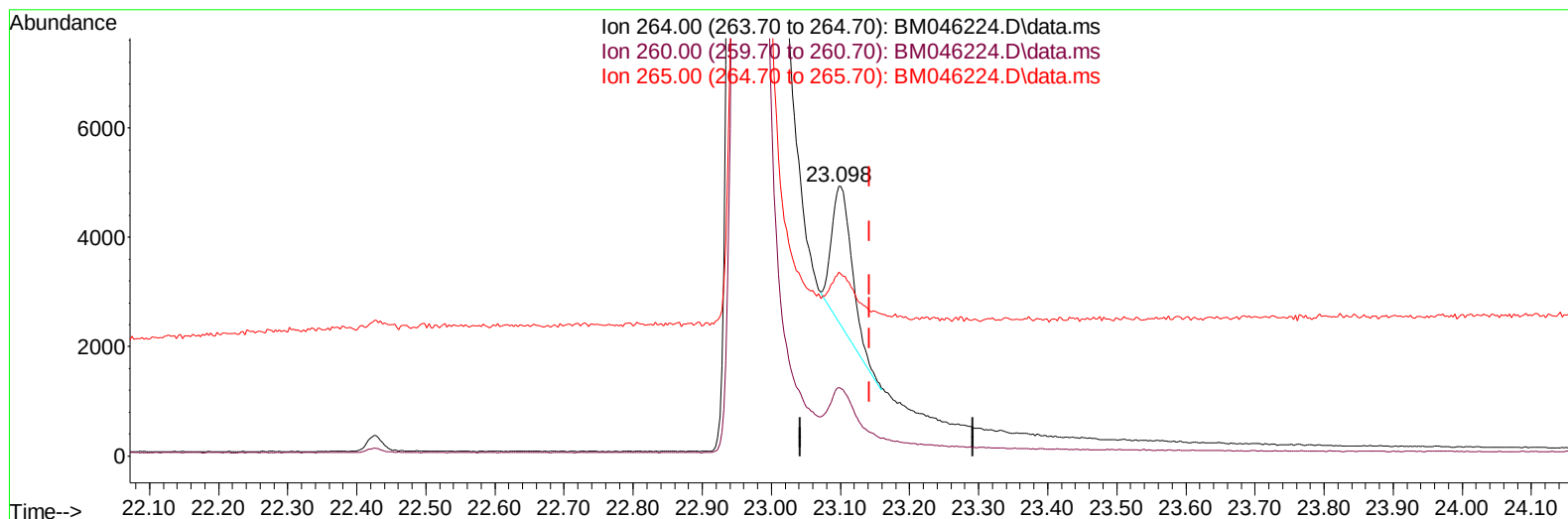
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Sample : PB161463BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM046224.D\data.ms

(23) Perylene-d12 (I)

23.098min (-0.044) 0.40 ng/ul m

response 5055

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.46
265.00	110.60	68.29#
0.00	0.00	0.00

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 ALS Vial : 39 Sample Multiplier: 1

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.409	152	2724	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.178	136	8320	0.400	ng/ul	#-0.08
9) Acenaphthene-d10	14.058	164	4543	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.803	188	9128m	0.400	ng/ul	-0.06
17) Chrysene-d12	21.032	240	6386	0.400	ng/ul	-0.01
23) Perylene-d12	23.098	264	5055m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.021	96	15682	4.196	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.827	152	2825	0.253	ng/ul	-0.04
18) Fluoranthene-d10	18.844	212	5952	0.311	ng/ul	-0.04

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

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