

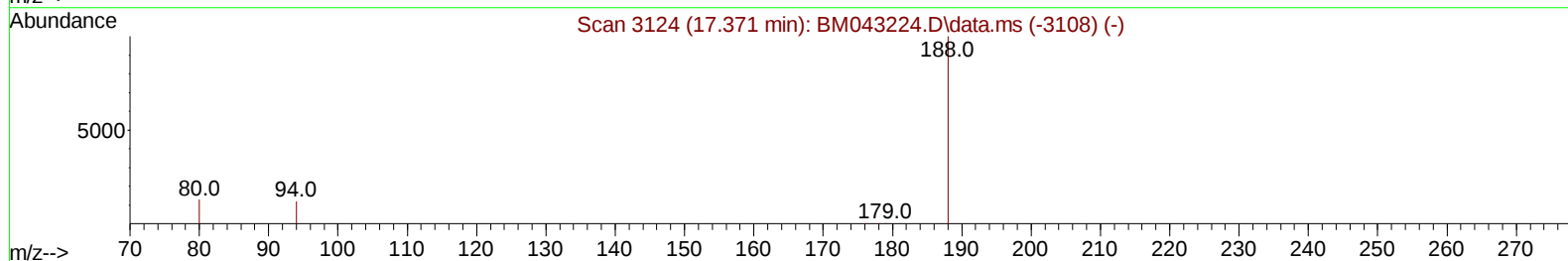
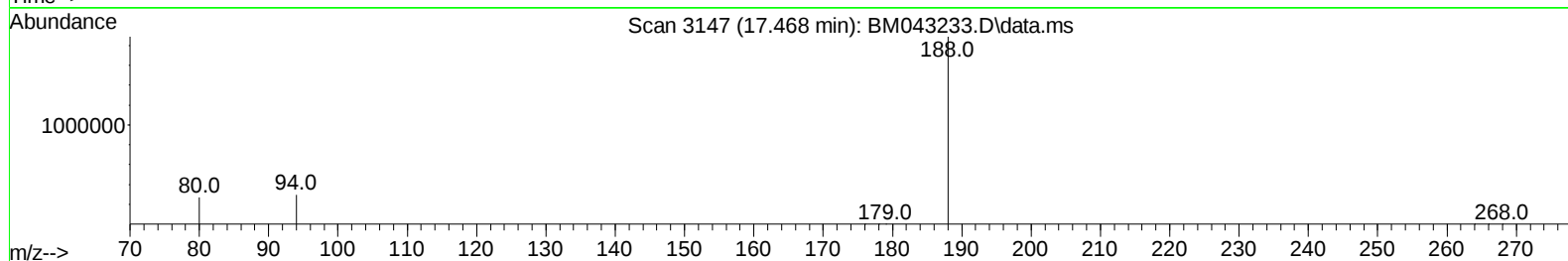
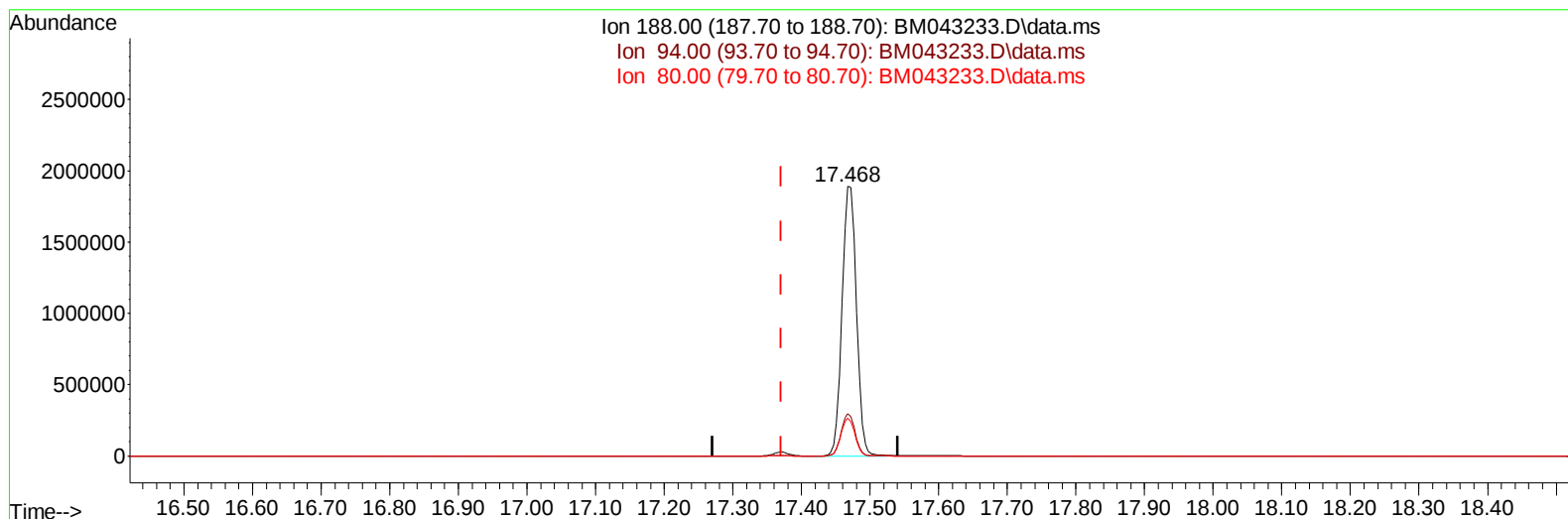
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121123\
Data File : BM043233.D
Acq On : 11 Dec 2023 19:35
Operator : MA/JU
Sample : PB157626BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK626

Manual IntegrationsAPPROVED

Quant Time: Dec 11 23:04:33 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 11 16:25:39 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :mohammad ahmed 12/14/2023



TIC: BM043233.D\data.ms

(13) Phenanthrene-d10 (I)

17.468min (+ 0.097) 0.40 ng/u1

response 2734932

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	15.76#
80.00	13.20	14.16
0.00	0.00	0.00

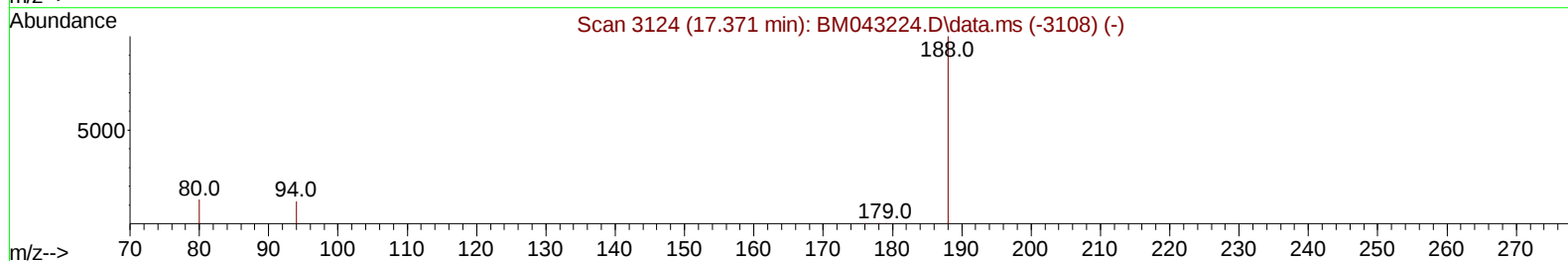
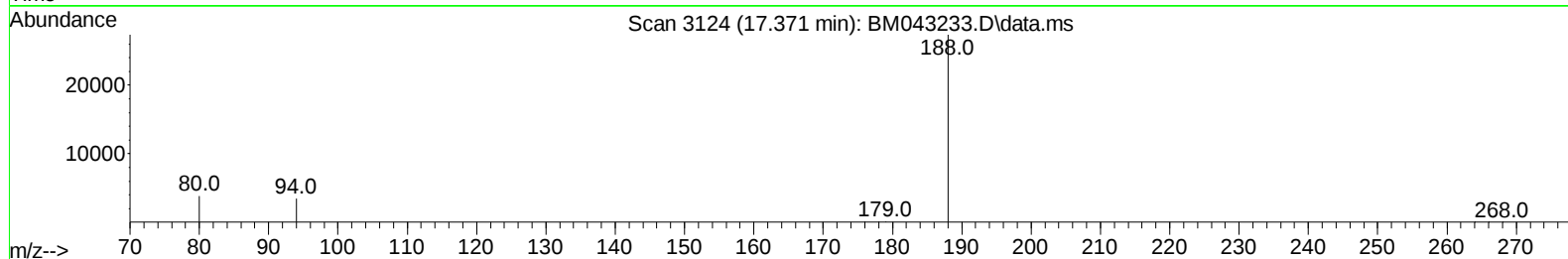
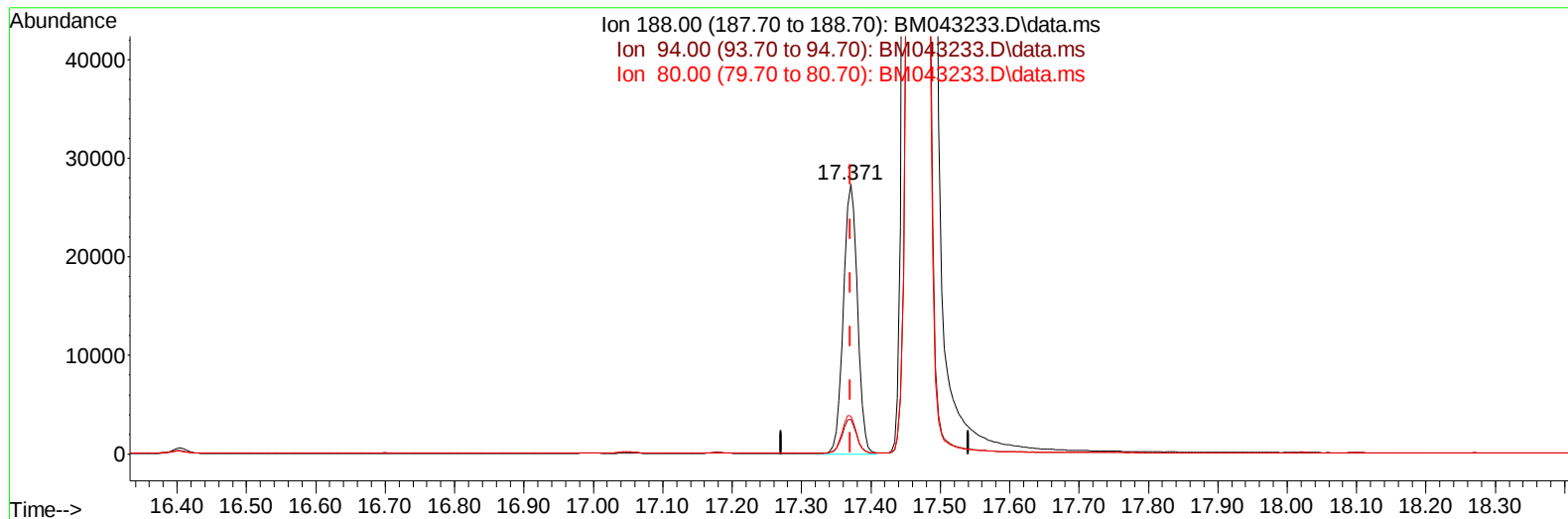
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TIC: BM043233.D\data.ms

(13) Phenanthrene-d10 (I)

17.371min (-0.000) 0.40 ng/ul m

response 38659

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	12.80
80.00	13.20	14.08
0.00	0.00	0.00

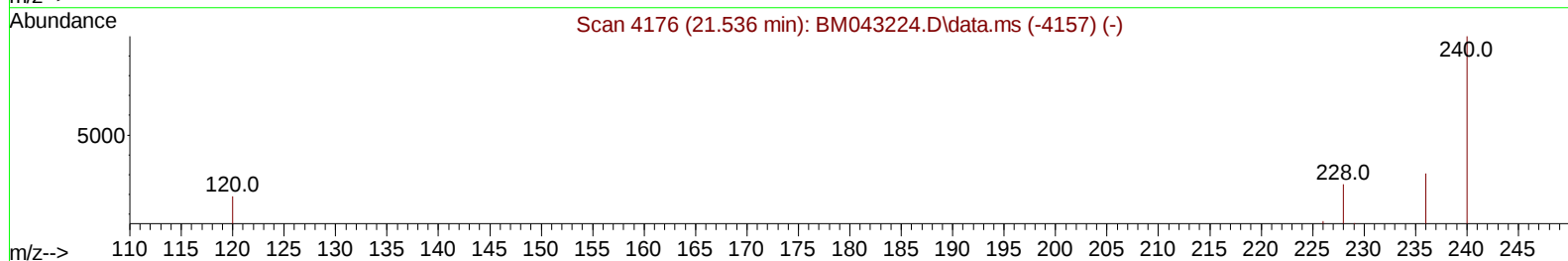
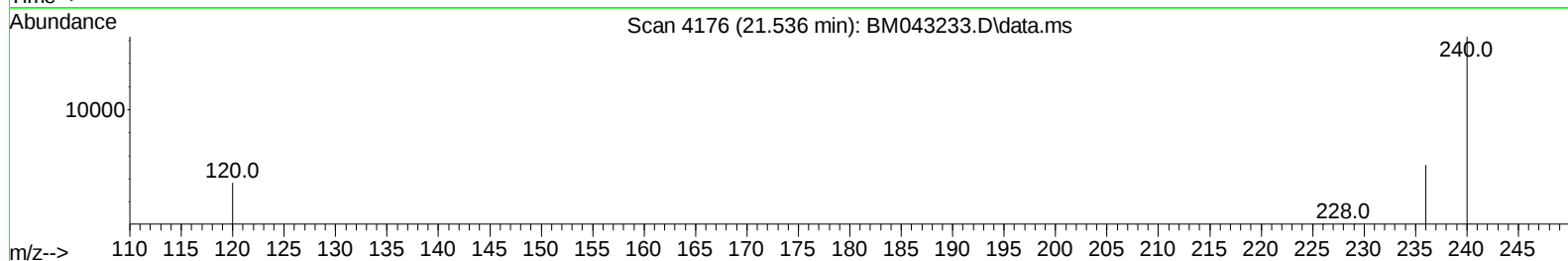
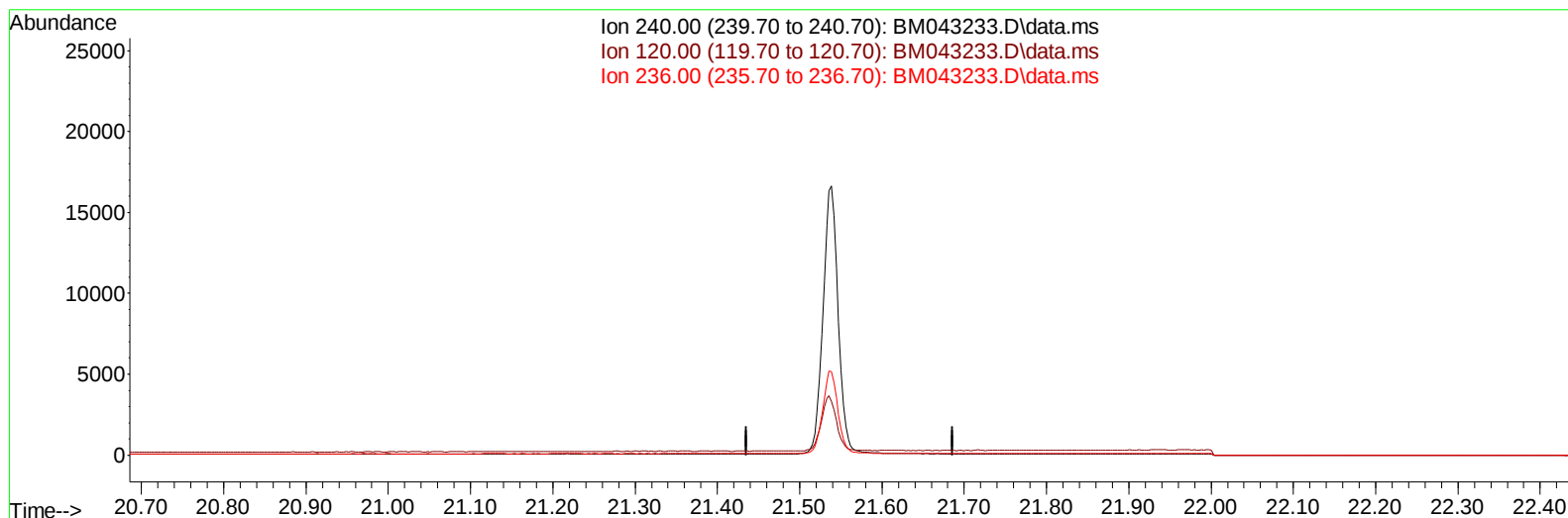
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 Data File : BM043233.D
 Acq On : 11 Dec 2023 19:35
 Operator : MA/JU
 Sample : PB157626BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM043233.D\data.ms

(17) Chrysene-d12

21.536min (-21.536) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

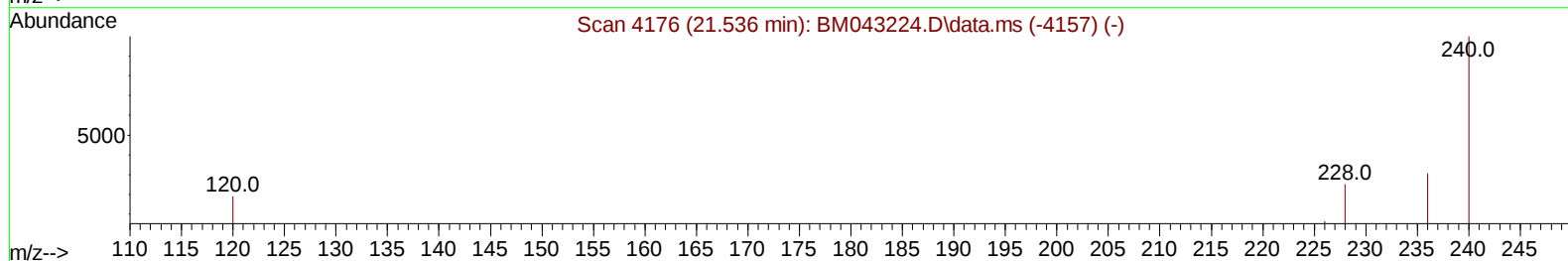
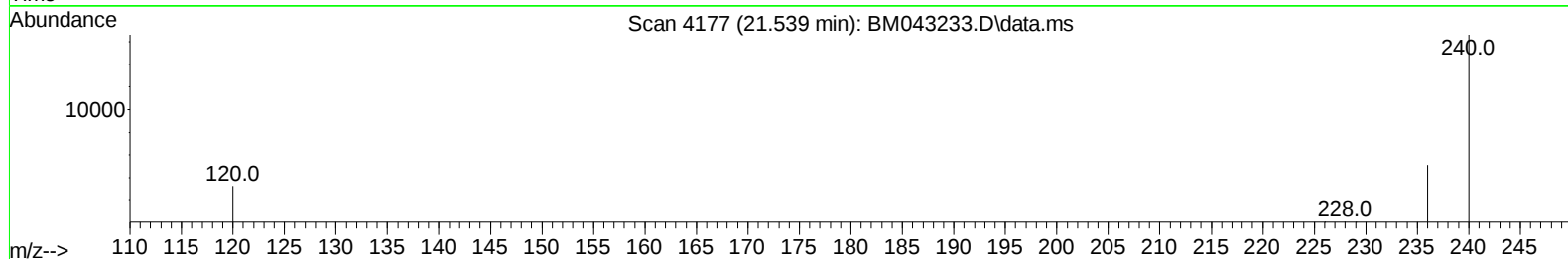
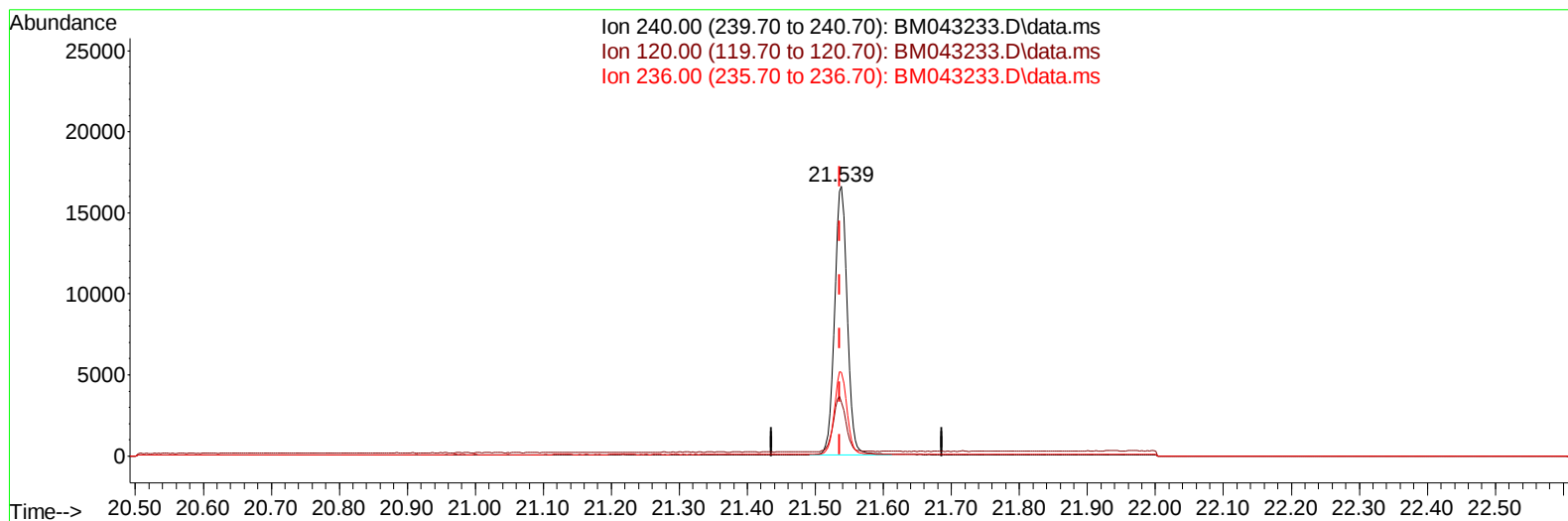
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Sample : PB157626BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM043233.D\data.ms

(17) Chrysene-d12

21.539min (+ 0.003) 0.40 ng/ul m

response 21437

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	19.84
236.00	31.10	31.00
0.00	0.00	0.00

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 Sample : PB157626BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.009	152	10615	0.400	ng/ul	0.00
4) Naphthalene-d8	10.817	136	33081	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.629	164	18945	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.371	188	38659m	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	21437m	0.400	ng/ul	0.00
23) Perylene-d12	23.953	264	28910	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	75036	5.595	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	13803	0.294	ng/ul	0.00
18) Fluoranthene-d10	19.389	212	24306	0.317	ng/ul	0.00

Target Compounds	Qvalue

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

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