

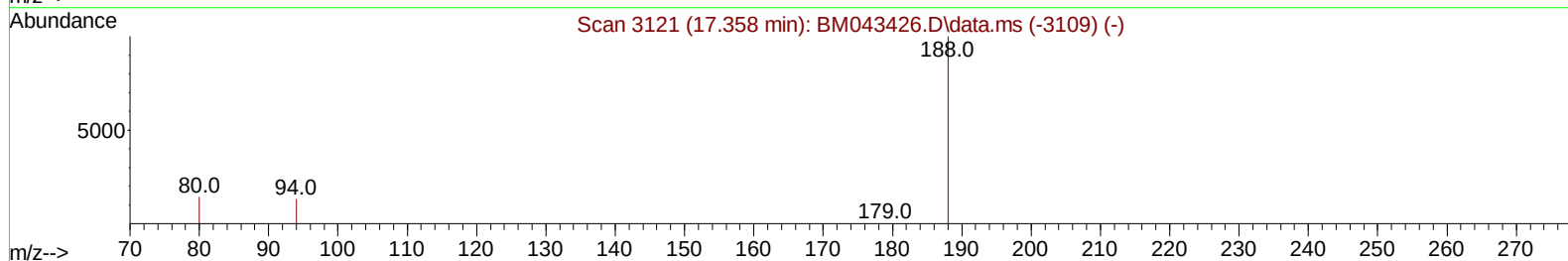
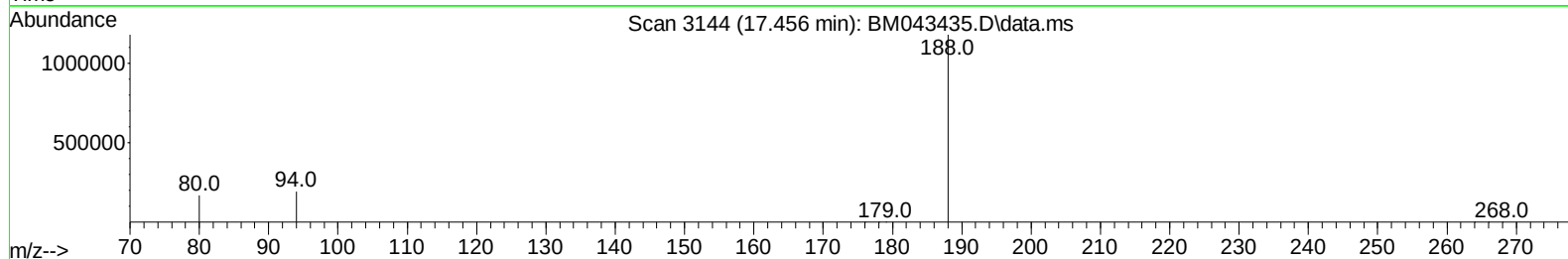
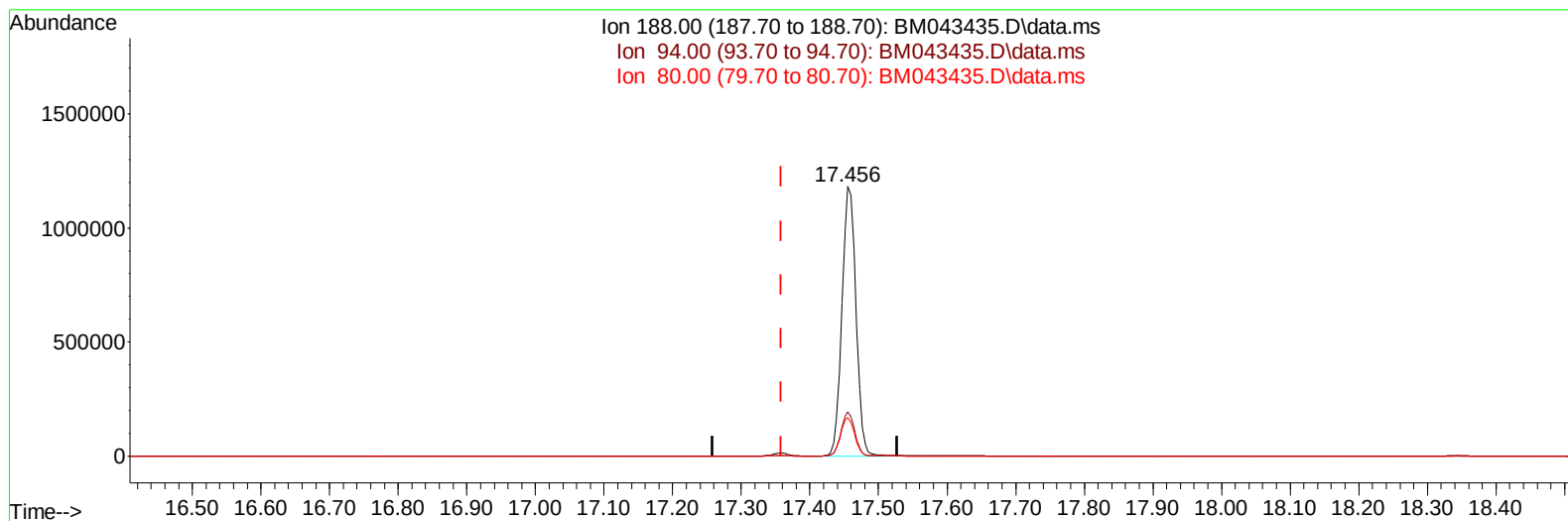
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
Data File : BM043435.D
Acq On : 19 Dec 2023 20:05
Operator : MA/JU
Sample : 05830-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AD5

Manual IntegrationsAPPROVED

Quant Time: Dec 19 23:36:59 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 : Tue Dec 19 23:32:46 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/20/2023
Supervised By :mohammad ahmed 12/22/2023



TIC: BM043435.D\data.ms

(13) Phenanthrene-d10 (I)

17.456min (+ 0.097) 0.40 ng/u1

response 1664526

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	16.35#
80.00	13.20	14.38
0.00	0.00	0.00

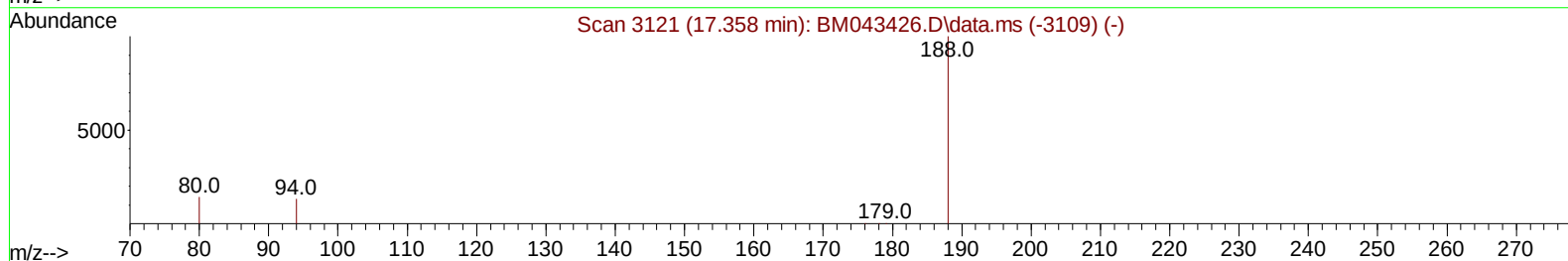
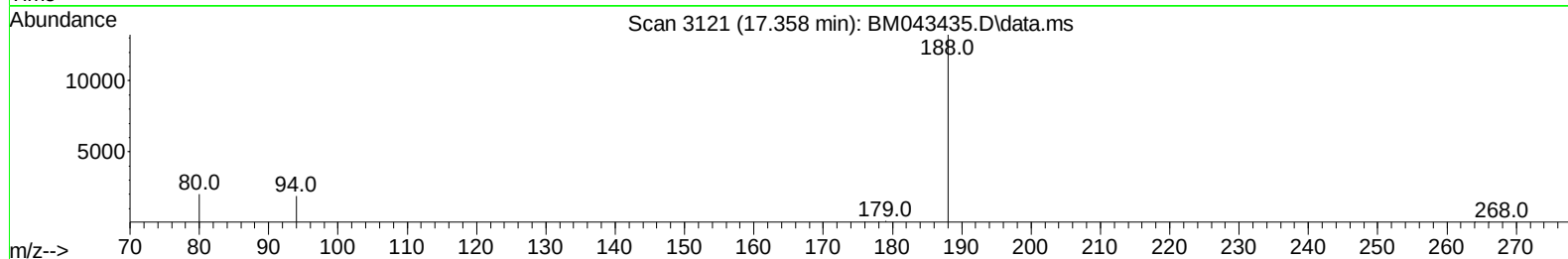
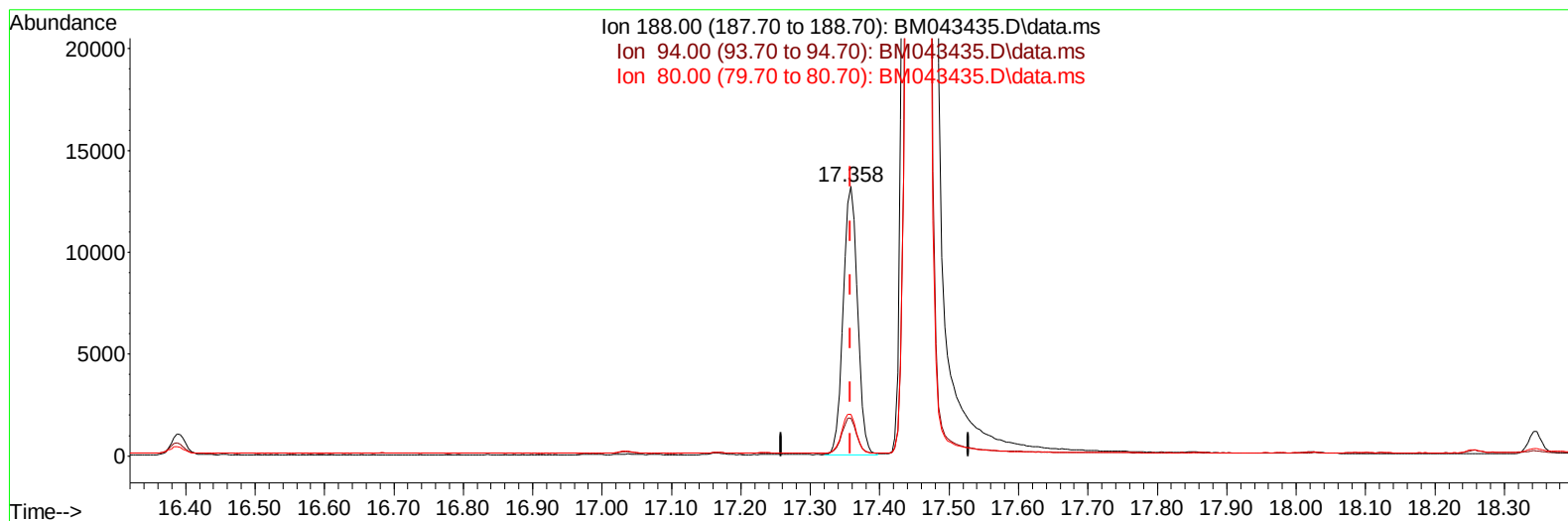
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TIC: BM043435.D\data.ms

(13) Phenanthrene-d10 (I)

17.358min (+ 0.000) 0.40 ng/ul m

response 19037

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	14.14
80.00	13.20	15.38
0.00	0.00	0.00

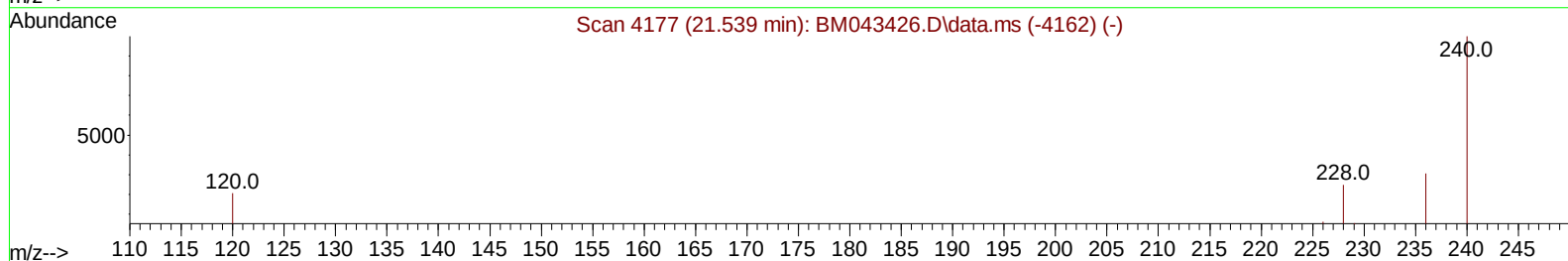
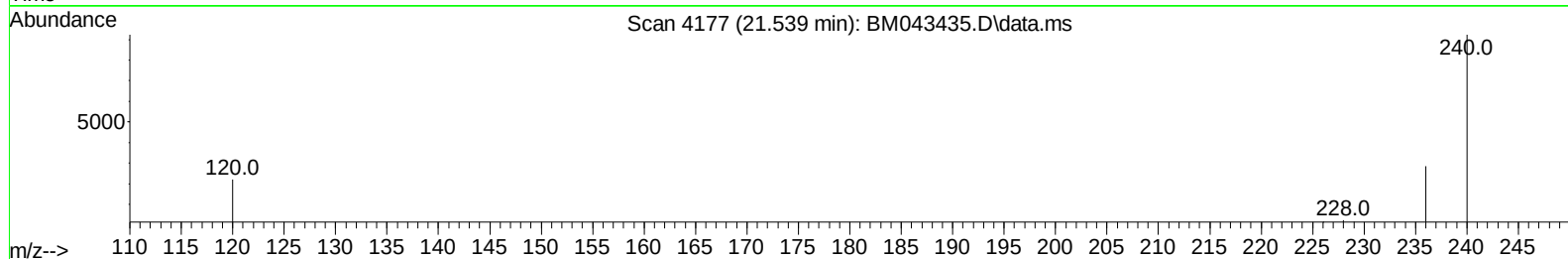
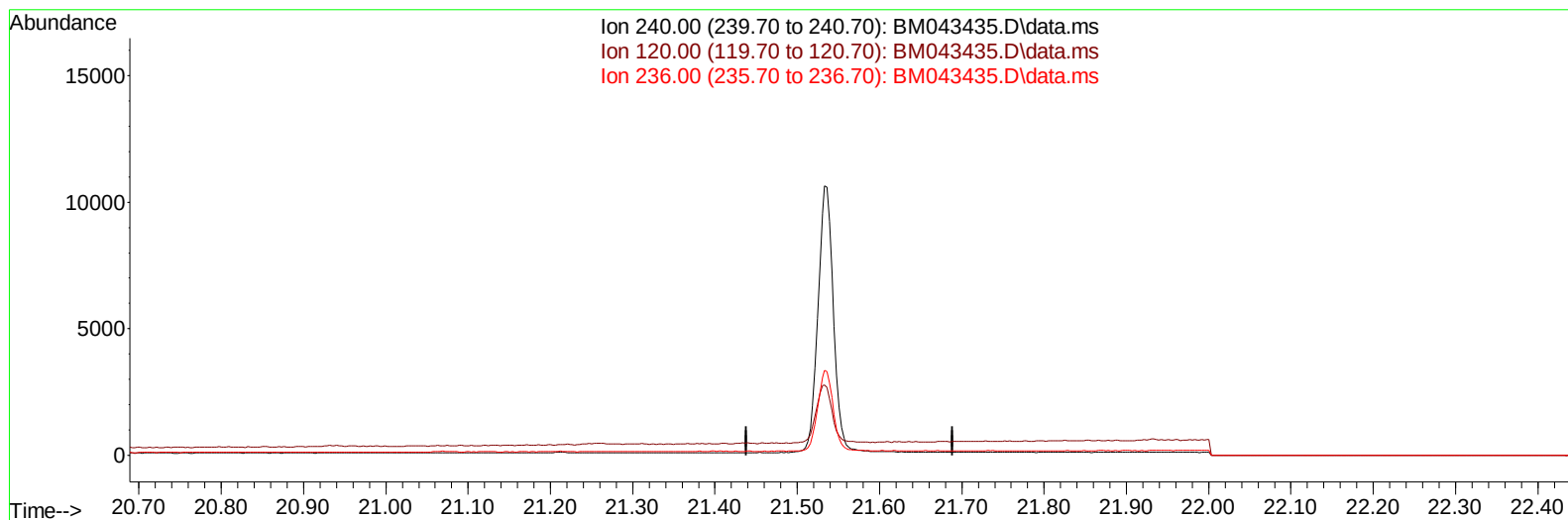
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043435.D
 Acq On : 19 Dec 2023 20:05
 Operator : MA/JU
 Sample : 05830-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AD5

Manual IntegrationsAPPROVED

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TIC: BM043435.D\data.ms

(17) Chrysene-d12

21.539min (-21.539) 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

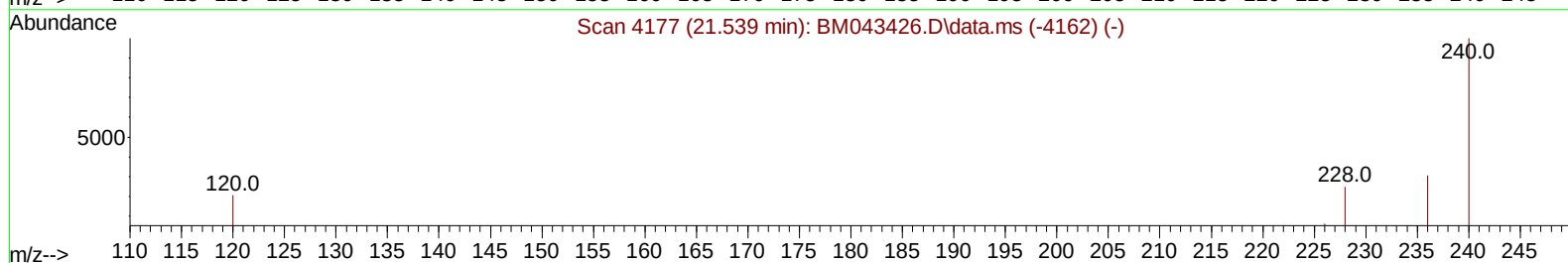
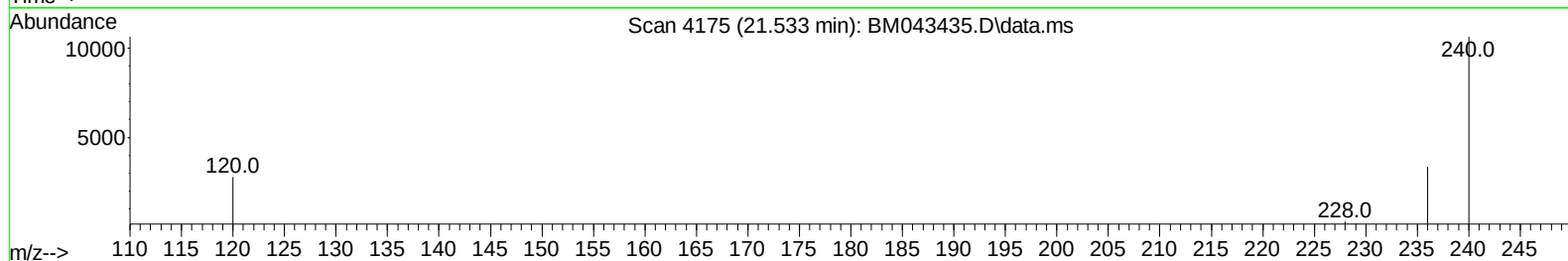
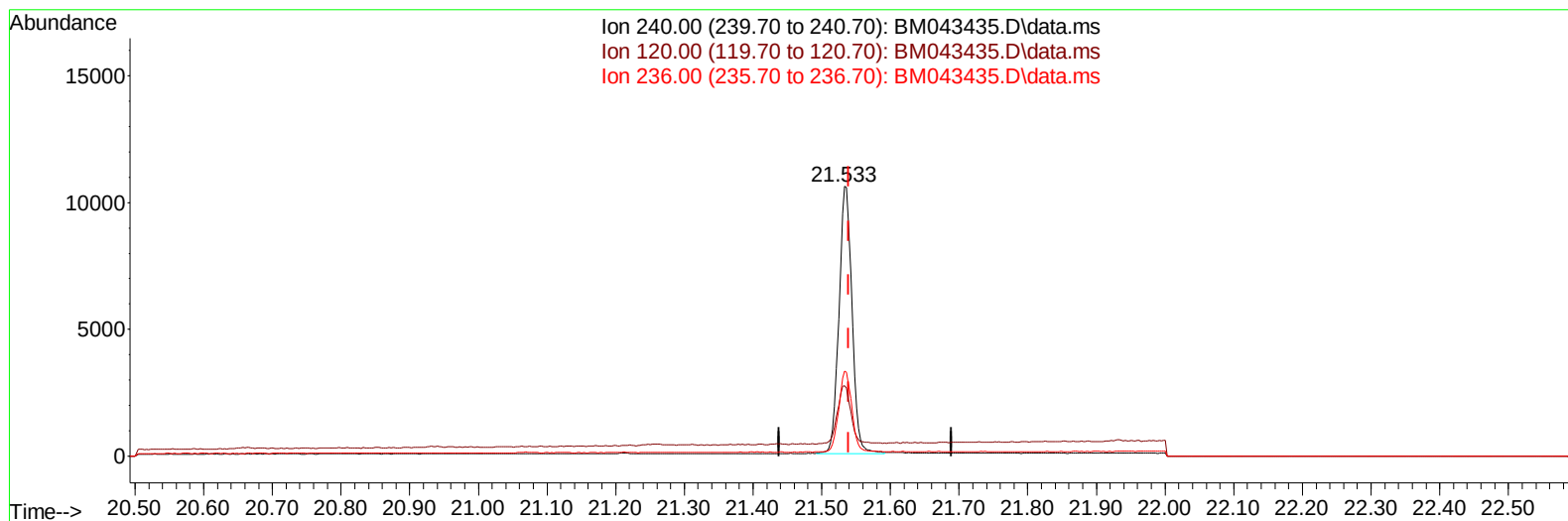
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Acq On : 19 Dec 2023 20:05
Operator : MA/JU
Sample : 05830-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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TIC: BM043435.D\data.ms

(17) Chrysene-d12

21.533min (-0.006) 0.40 ng/ul m

response 13974

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	26.13#
236.00	31.10	31.42
0.00	0.00	0.00

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 Sample : 05830-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.983	152	6108	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	18733	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	9610	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	19037m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	13974m	0.400	ng/ul	0.00
23) Perylene-d12	23.951	264	19303	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	35418	4.589	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	9637	0.363	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	16773	0.336	ng/ul	0.00

Target Compounds Qvalue

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

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