

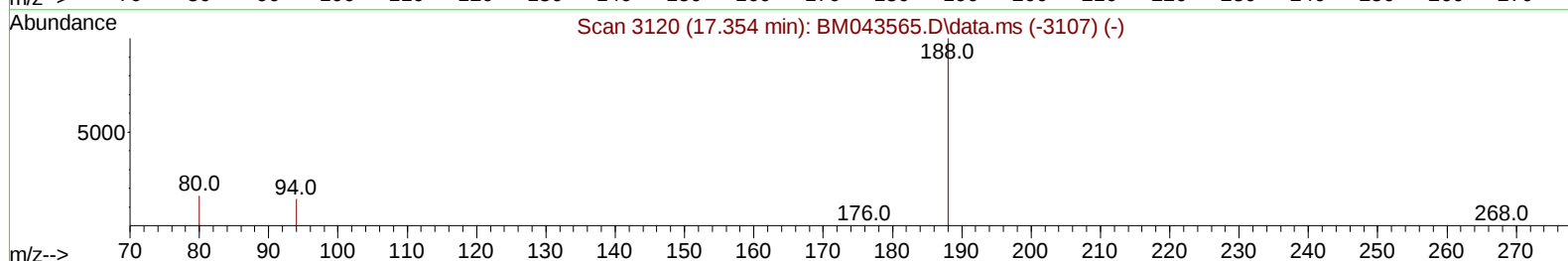
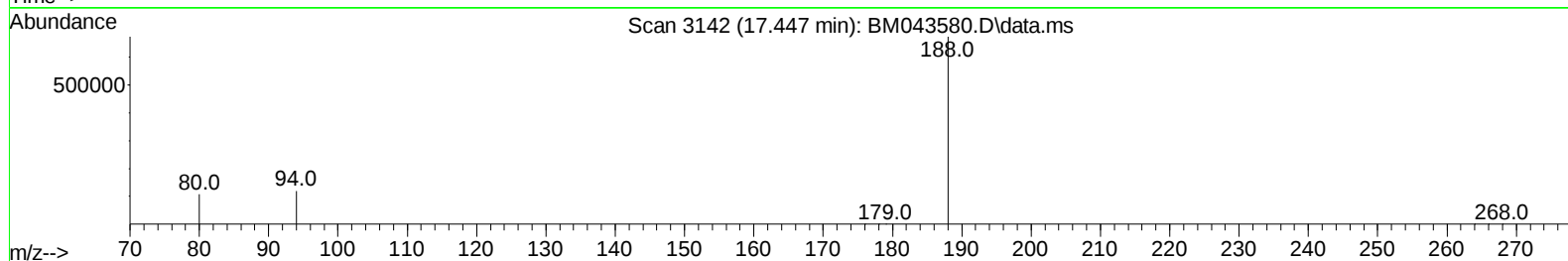
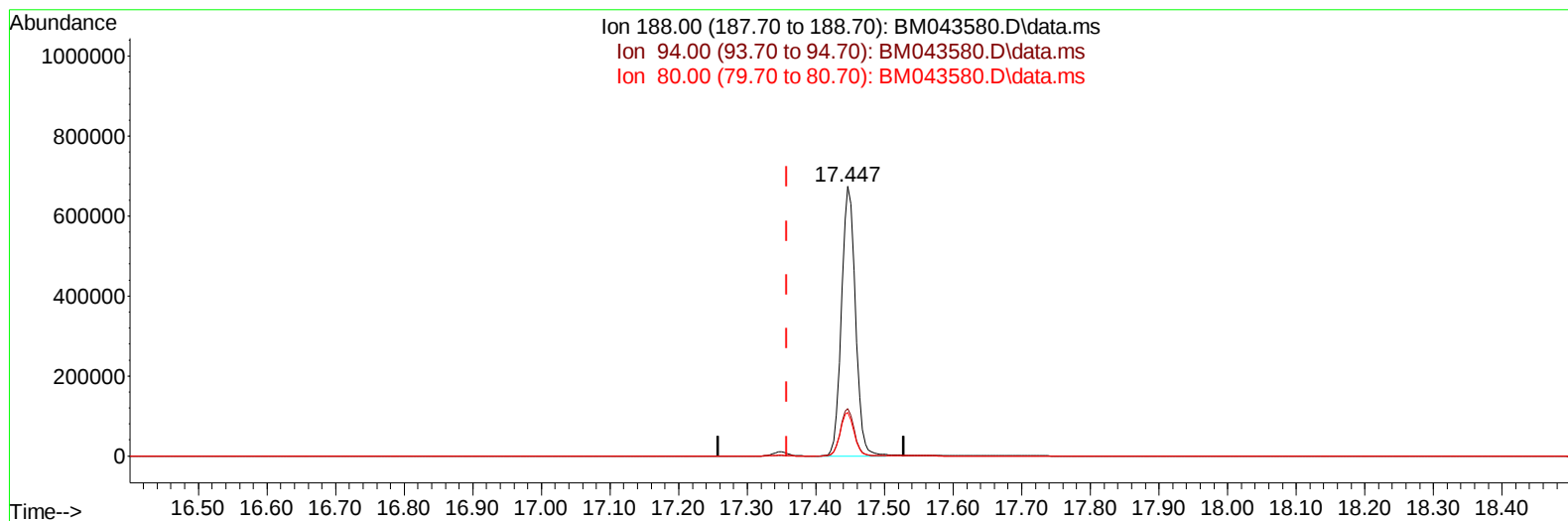
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043580.D
 Acq On : 26 Dec 2023 19:20
 Operator : MA/JU
 Sample : PB158029BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK029

Manual IntegrationsAPPROVED

Quant Time: Dec 26 22:47:23 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 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023



TIC: BM043580.D\data.ms

(13) Phenanthrene-d10 (I)

17.447min (+ 0.089) 0.40 ng/u1

response 945909

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	17.70#
80.00	13.20	16.10#
0.00	0.00	0.00

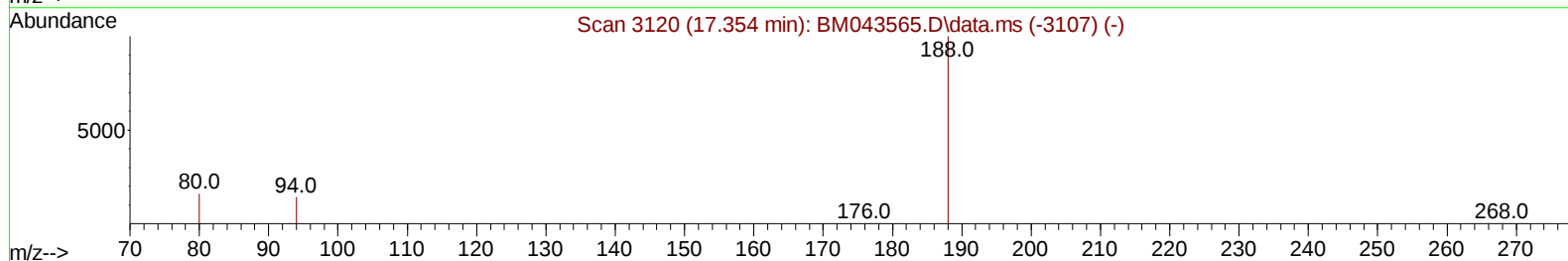
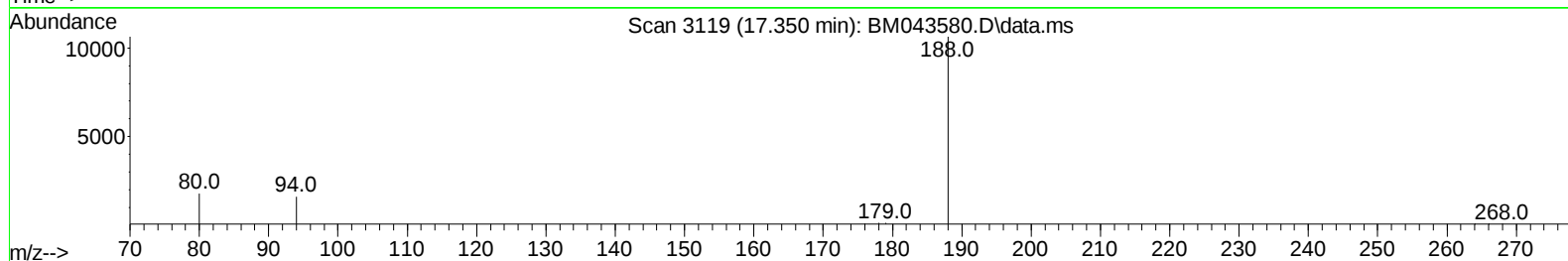
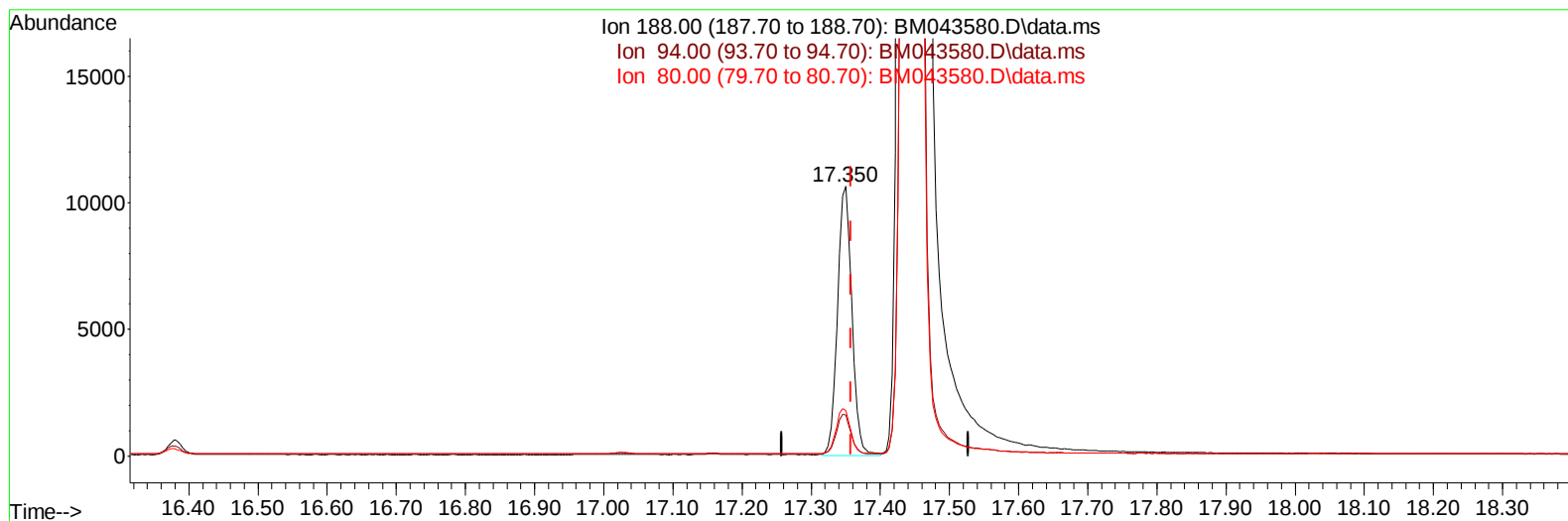
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TIC: BM043580.D\data.ms

(13) Phenanthrene-d10 (I)

17.350min (-0.009) 0.40 ng/ul m

response 15402

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	15.13#
80.00	13.20	16.79#
0.00	0.00	0.00

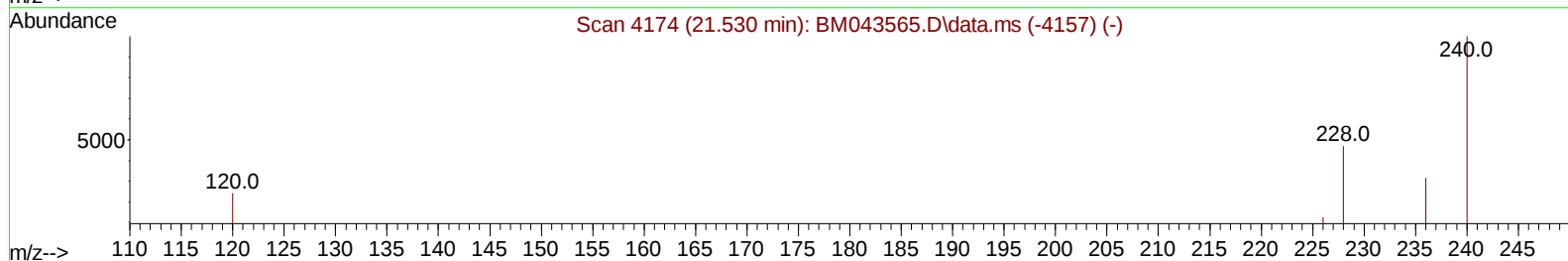
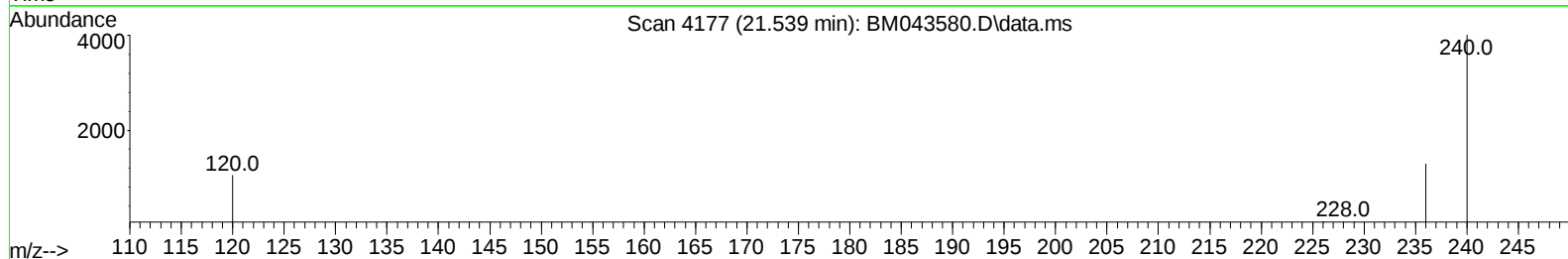
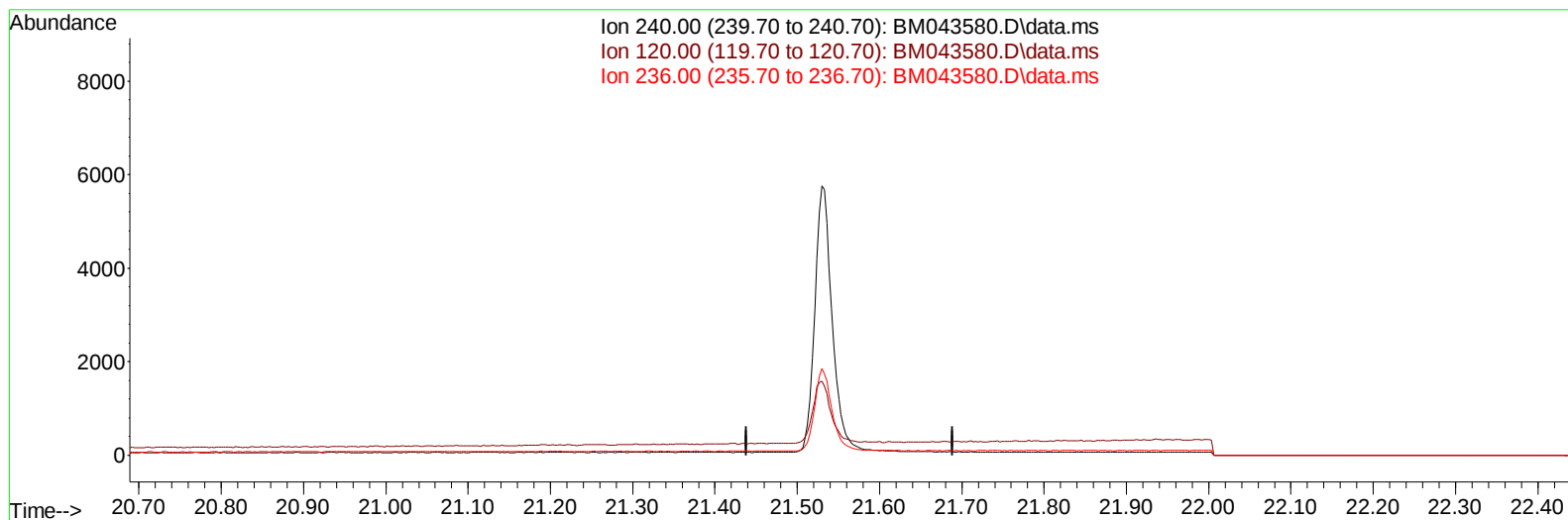
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
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 Acq On : 26 Dec 2023 19:20
 Operator : MA/JU
 Sample : PB158029BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM043580.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

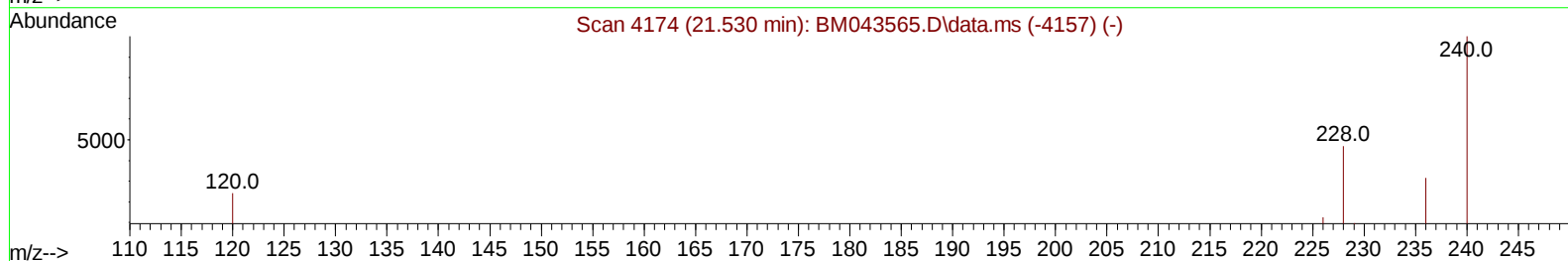
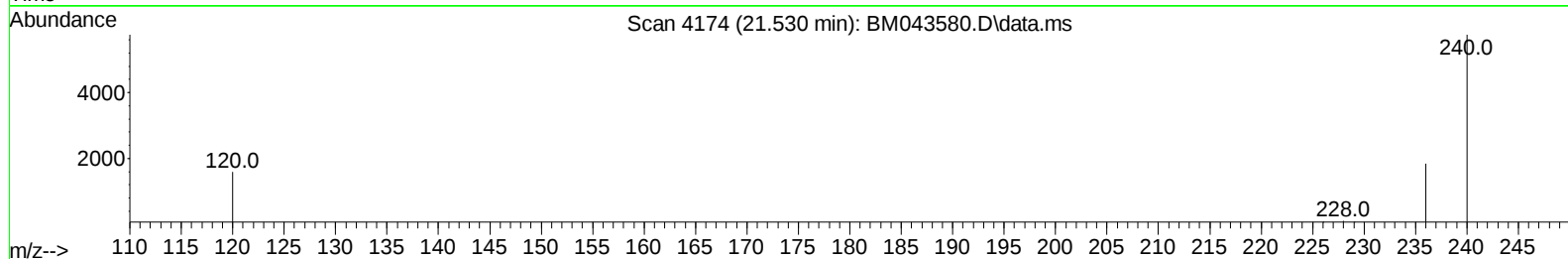
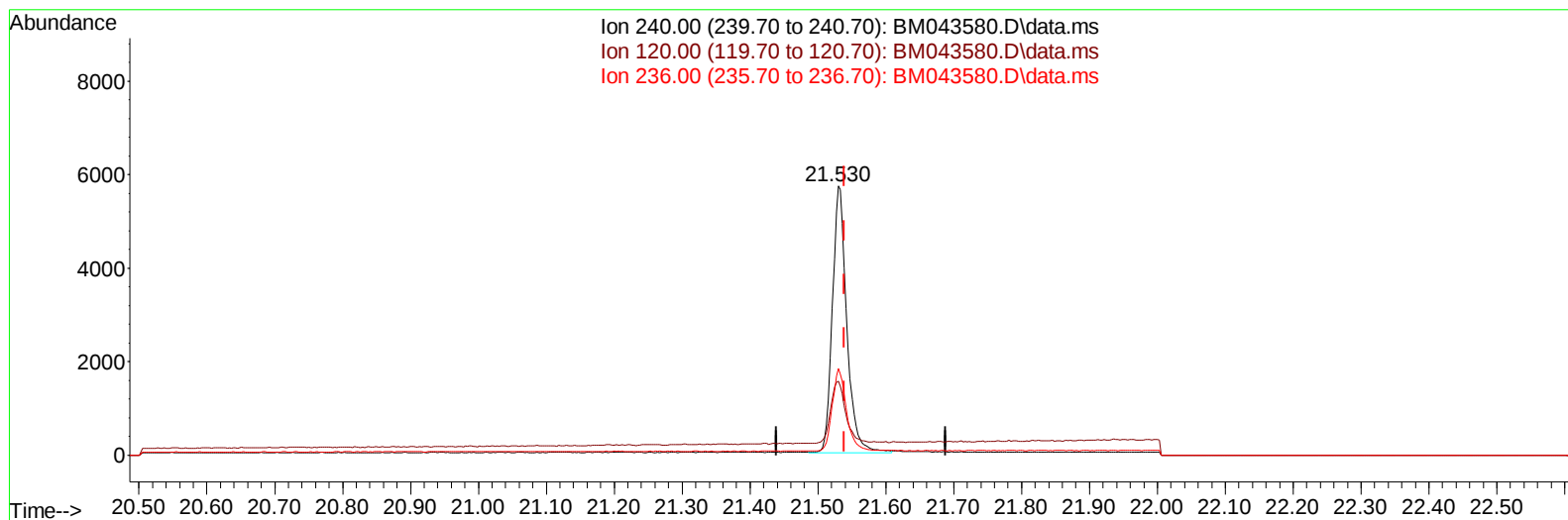
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 ALS Vial : 17 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM043580.D\data.ms

(17) Chrysene-d12

21.530min (-0.009) 0.40 ng/ul m

response 8493

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	27.60#
236.00	31.10	32.09
0.00	0.00	0.00

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 ALS Vial : 17 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	6383	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.779	136	18856	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	8394	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	15402m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	8493m	0.400	ng/ul	0.00
23) Perylene-d12	23.939	264	13050	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	44485	5.516	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	6101	0.228	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	7436	0.245	ng/ul	0.00

Target Compounds	Qvalue

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

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