

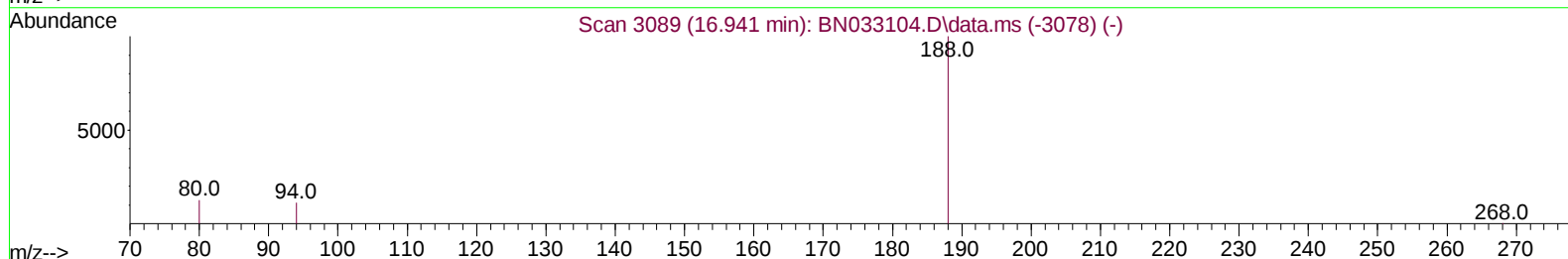
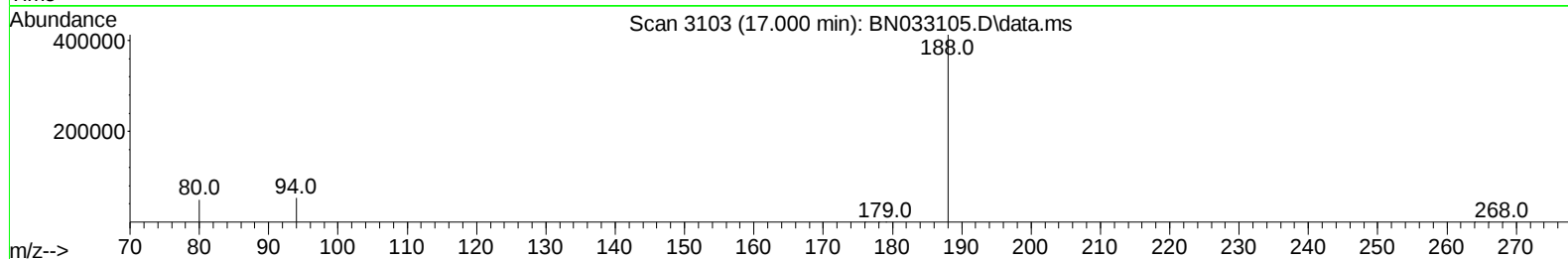
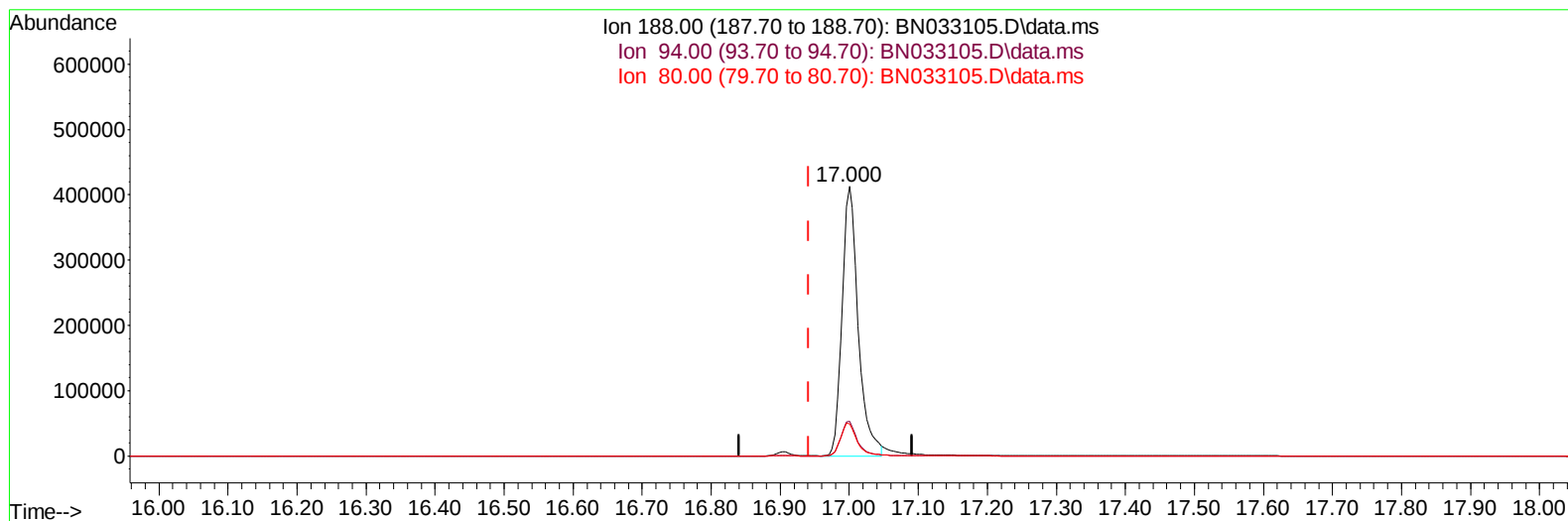
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033105.D
Acq On : 30 Jul 2024 14:27
Operator : MA/JU
Sample : PB162283BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK283

Manual IntegrationsAPPROVED

Quant Time: Jul 30 14:53:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/30/2024
Supervised By :mohammad ahmed 07/31/2024



TIC: BN033105.D\data.ms

(13) Phenanthrene-d10 (I)

17.000min (+ 0.059) 0.40 ng/u1

response 673605

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.83
80.00	13.10	12.02
0.00	0.00	0.00

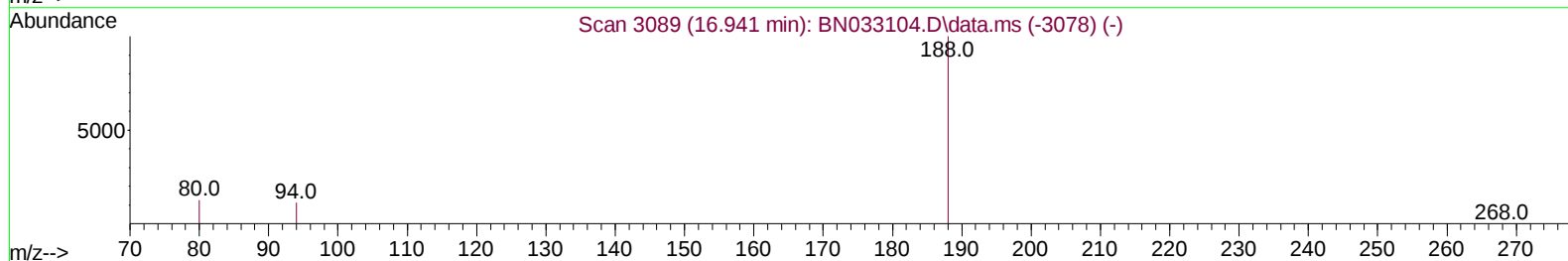
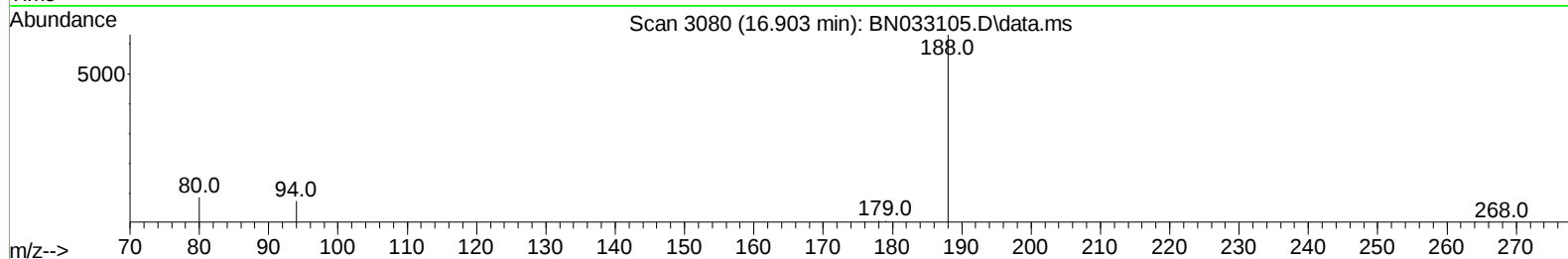
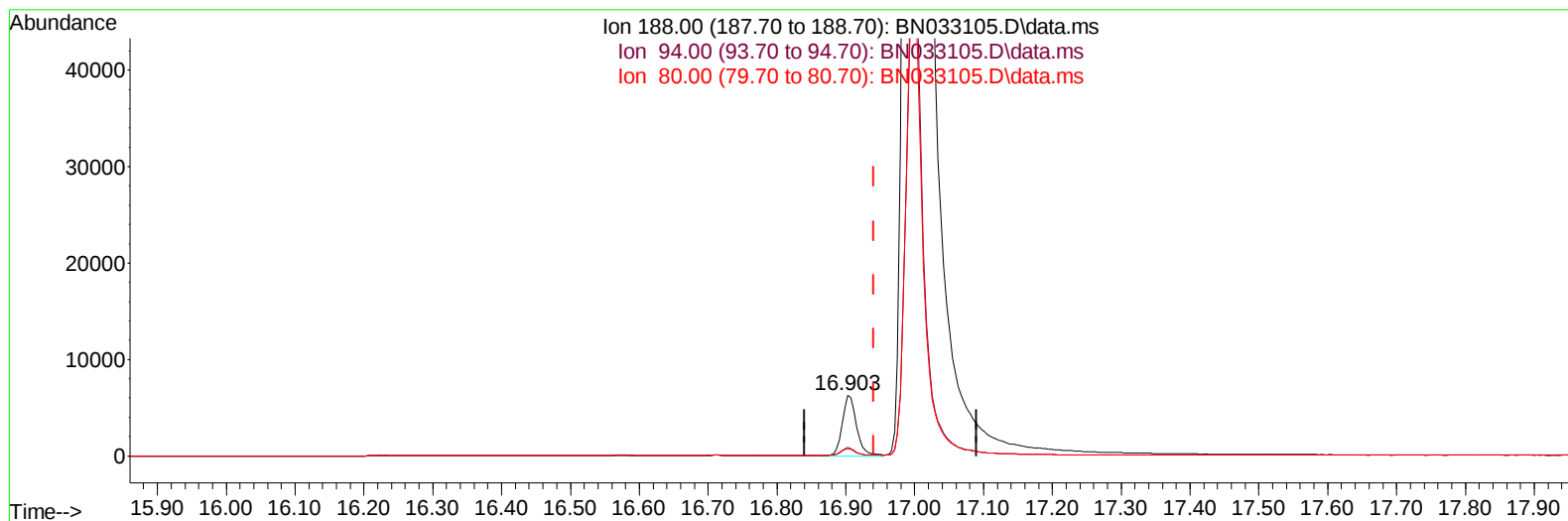
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(13) Phenanthrene-d10 (I)

16.903min (-0.038) 0.40 ng/ul m

response 9048

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.98
80.00	13.10	13.74
0.00	0.00	0.00

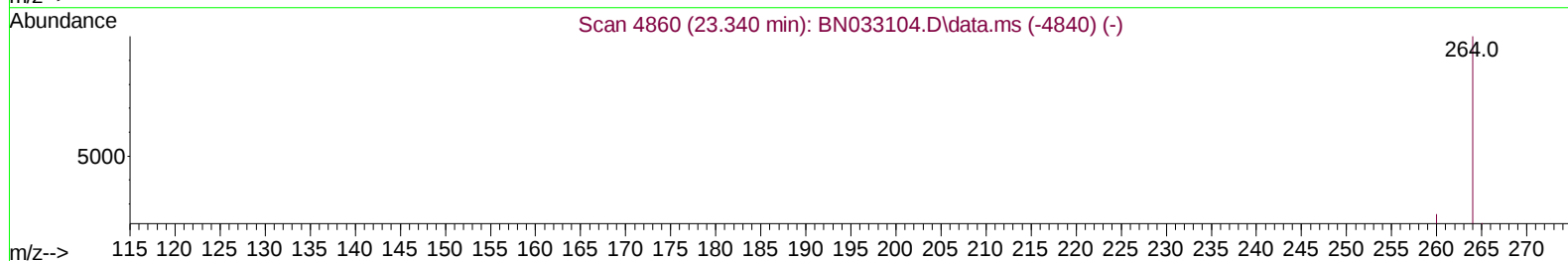
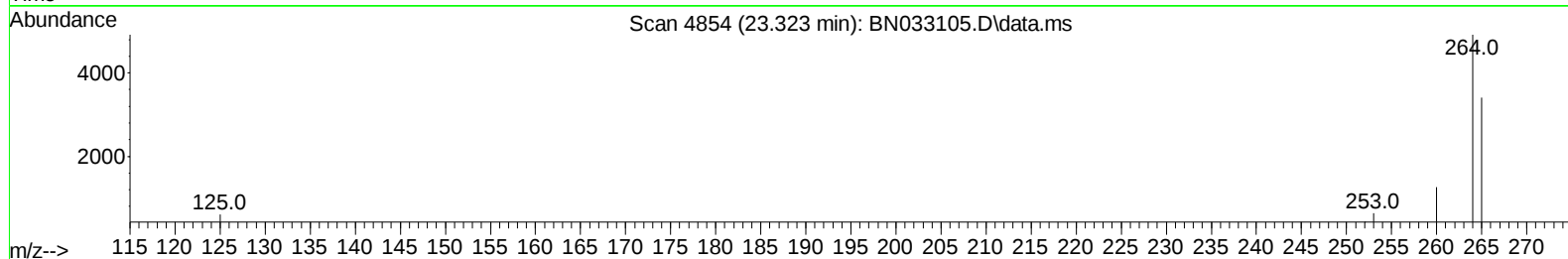
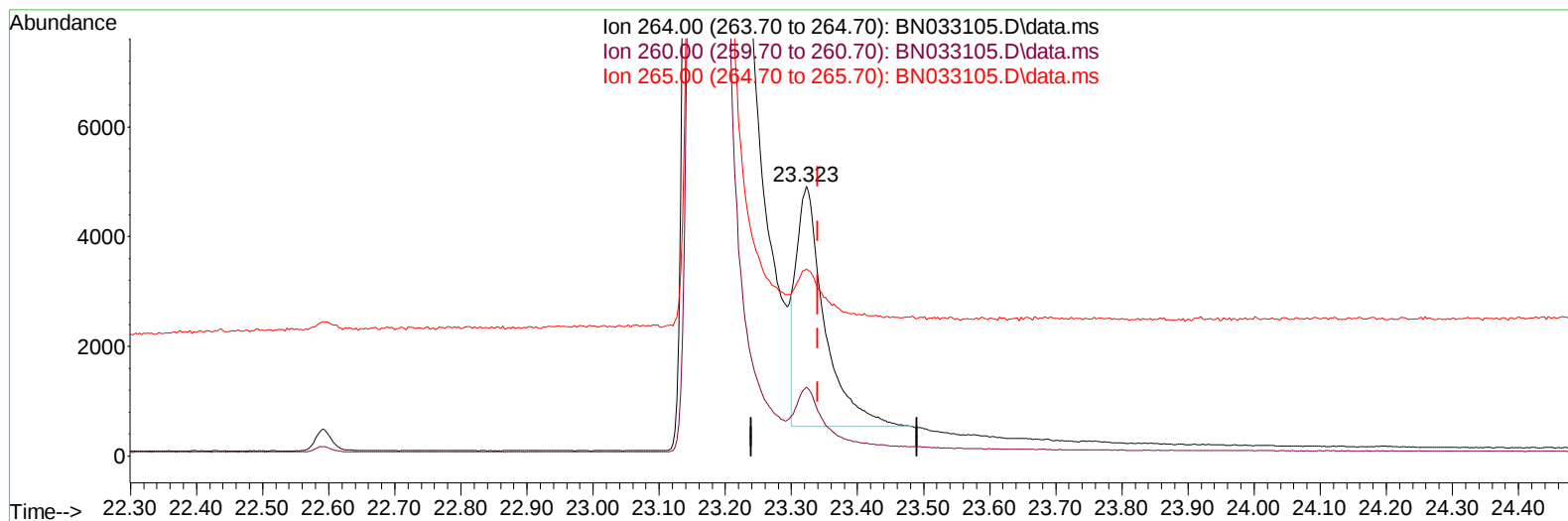
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033105.D
Acq On : 30 Jul 2024 14:27
Operator : MA/JU
Sample : PB162283BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033105.D\data.ms

(23) Perylene-d12 (I)

23.323min (-0.017) 0.40 ng/u1

response 13121

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.63
265.00	80.60	69.37
0.00	0.00	0.00

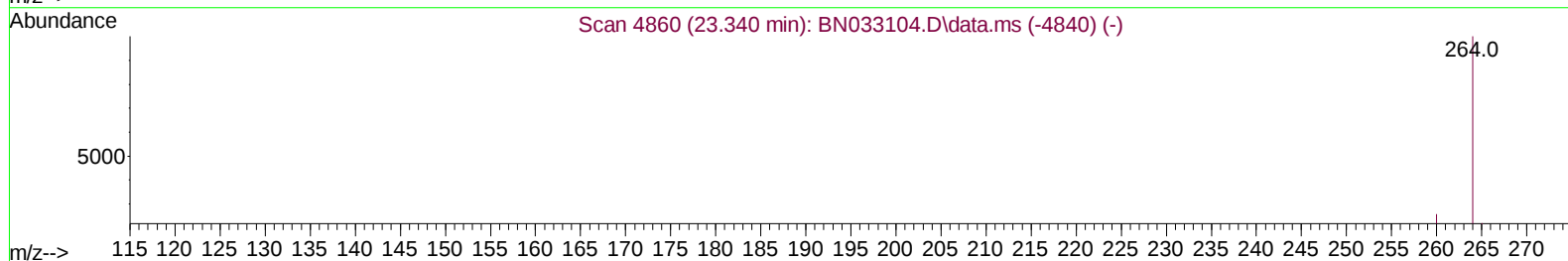
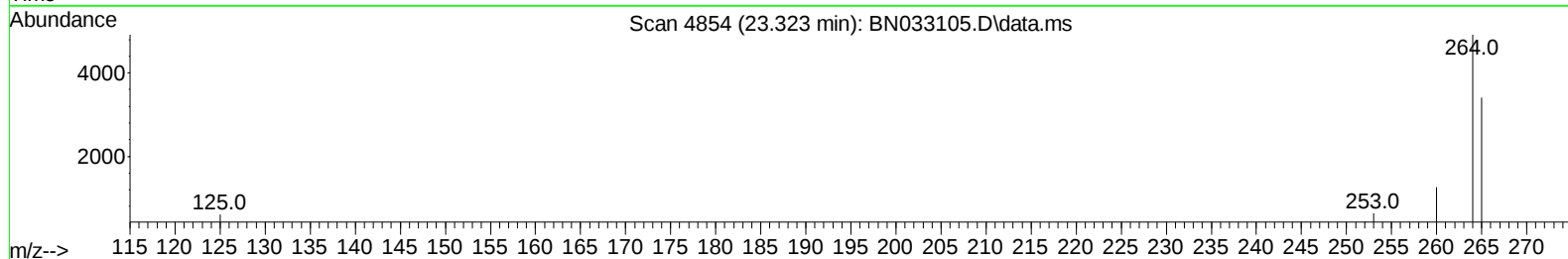
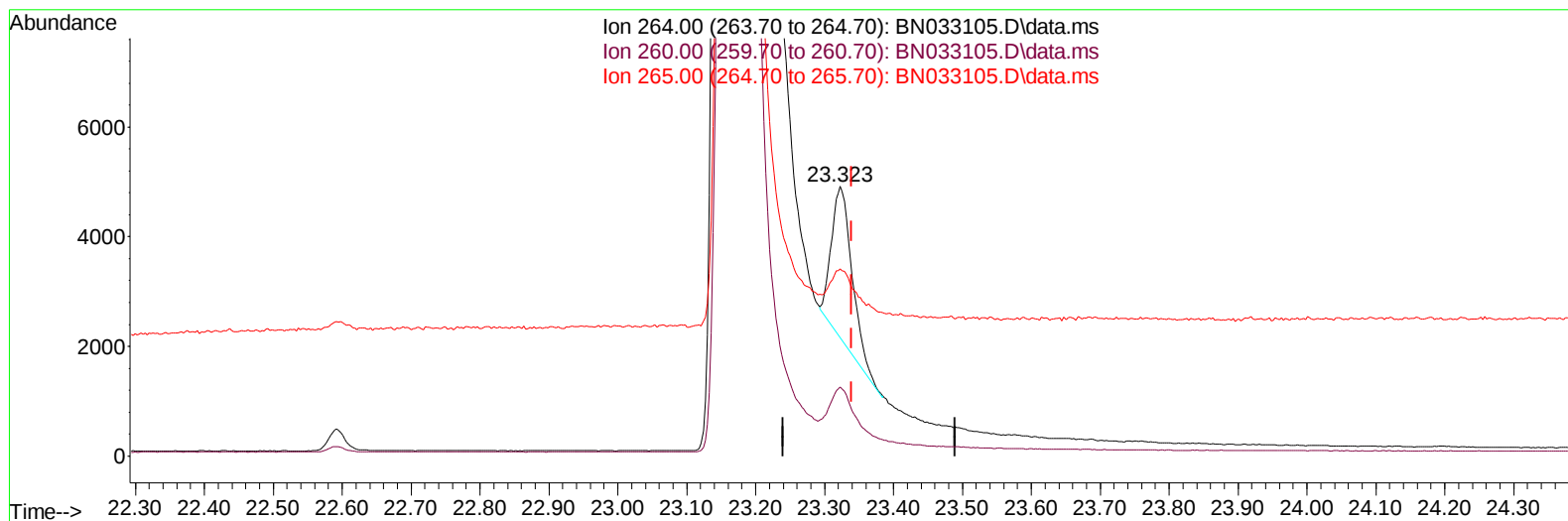
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033105.D
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Sample : PB162283BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033105.D\data.ms

(23) Perylene-d12 (I)

23.323min (-0.017) 0.40 ng/ul m

response 5618

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.63
265.00	80.60	69.37
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	1598	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.251	136	6061	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.139	164	3874	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.903	188	9048m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.154	240	7866	0.400	ng/ul	0.00
23) Perylene-d12	23.323	264	5618m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	10888	5.387	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	2749	0.278	ng/ul	-0.02
18) Fluoranthene-d10	18.954	212	8254	0.371	ng/ul	-0.02

Target Compounds	Qvalue

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

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