

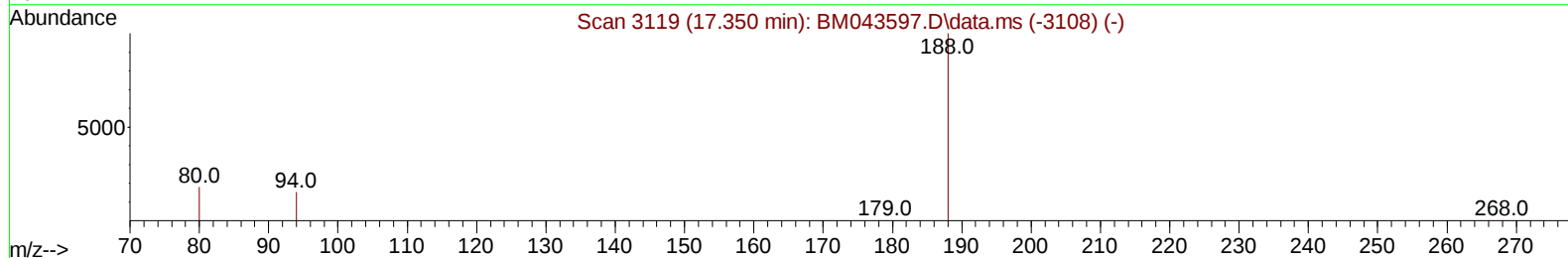
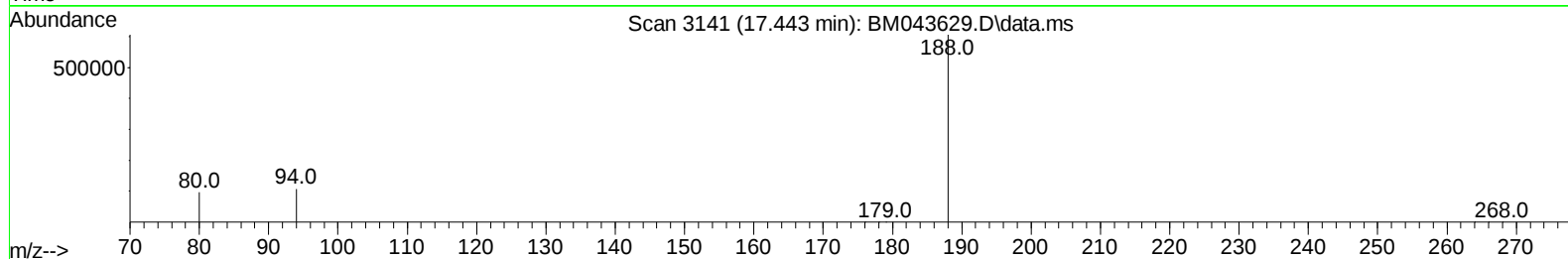
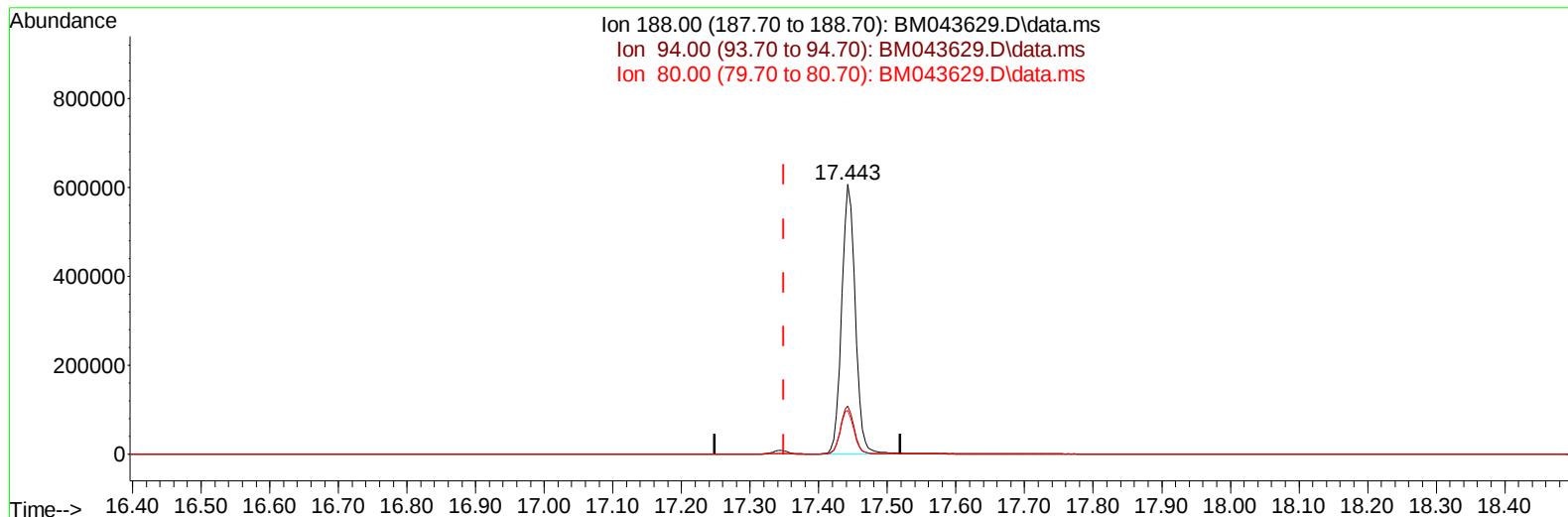
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
Data File : BM043629.D
Acq On : 28 Dec 2023 04:37
Operator : MA/JU
Sample : PB158076BL
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK076

Manual IntegrationsAPPROVED

Quant Time: Dec 28 05:08:20 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 26 22:58:31 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/28/2023
Supervised By :mohammad ahmed 12/29/2023



TIC: BM043629.D\data.ms

(13) Phenanthrene-d10 (I)

17.443min (+ 0.093) 0.40 ng/u1

response 828223

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	17.74#
80.00	13.20	16.10#
0.00	0.00	0.00

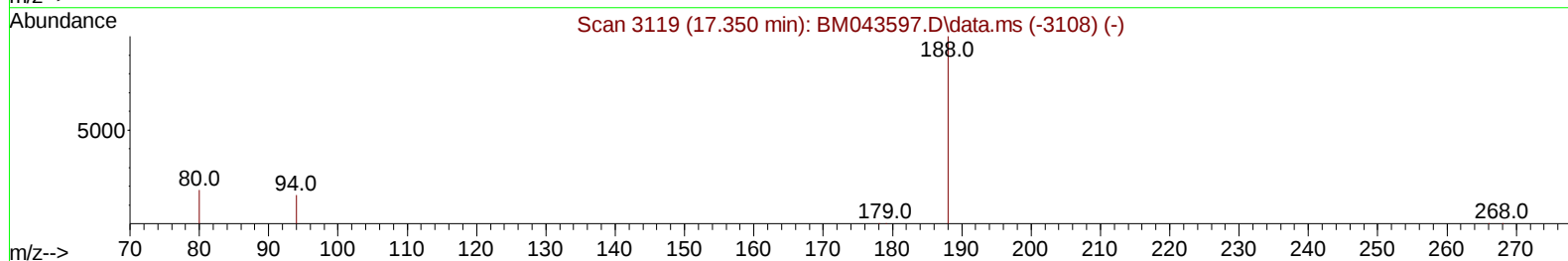
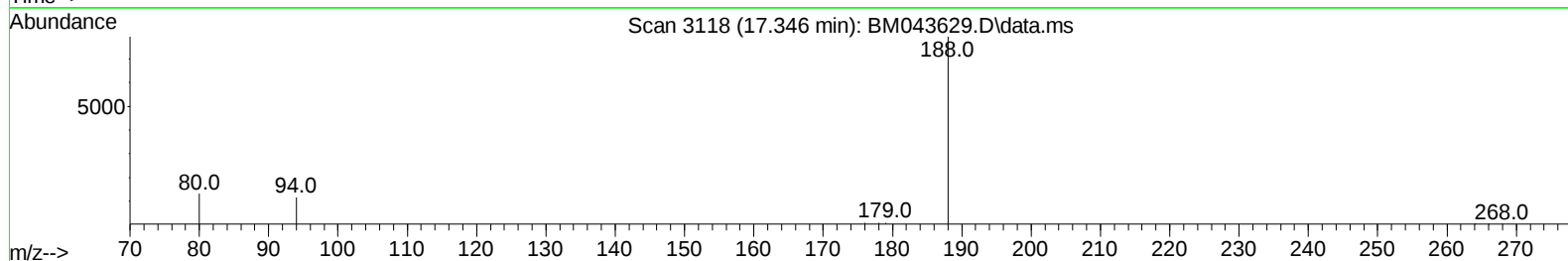
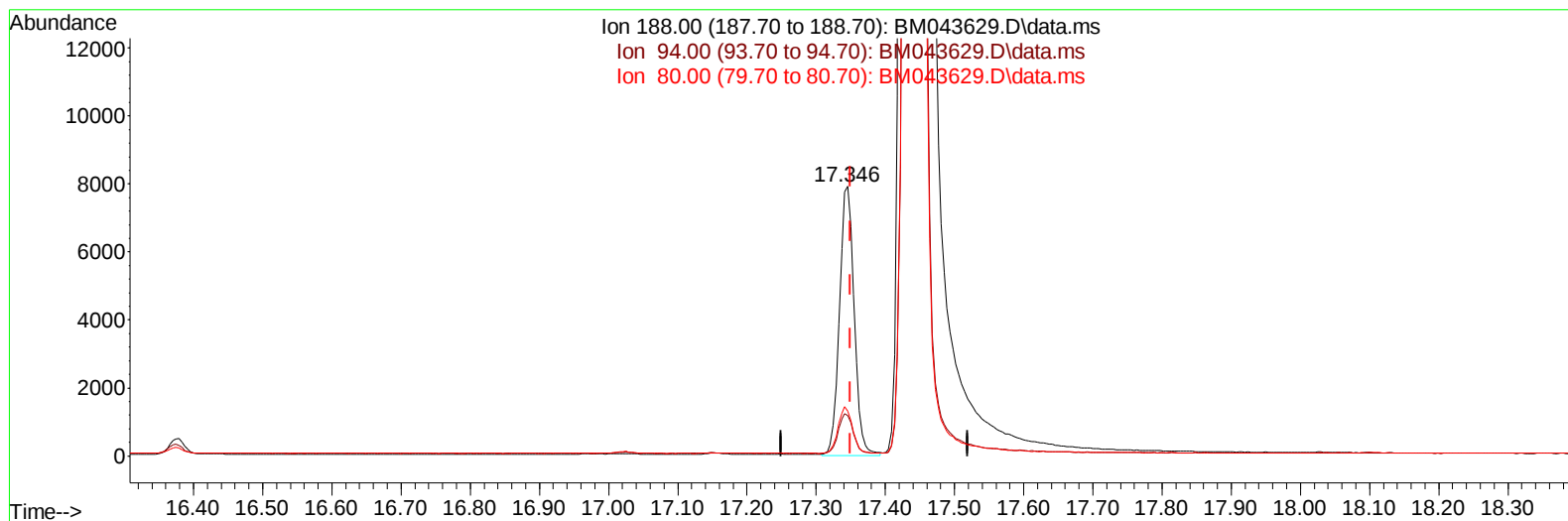
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TIC: BM043629.D\data.ms

(13) Phenanthrene-d10 (I)

17.346min (-0.004) 0.40 ng/ul m

response 11690

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	14.93#
80.00	13.20	16.72#
0.00	0.00	0.00

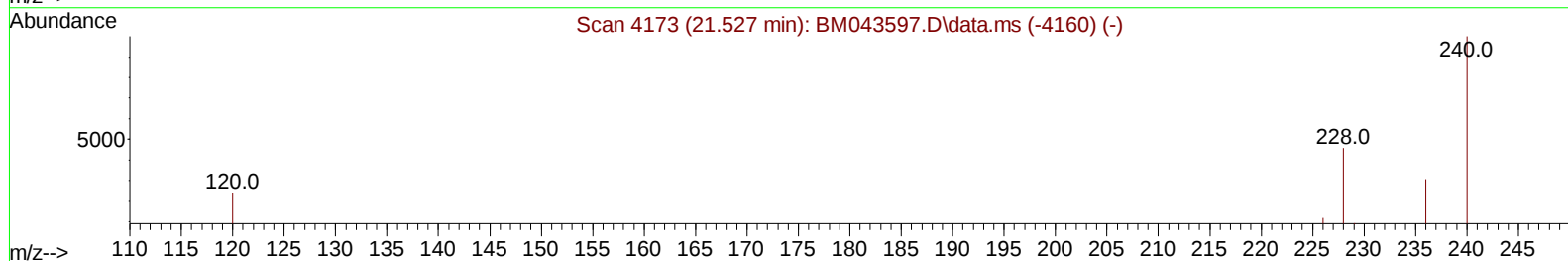
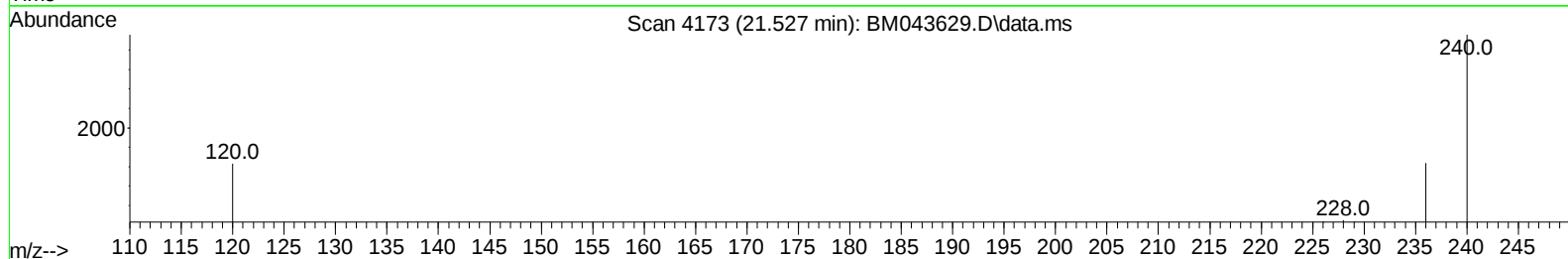
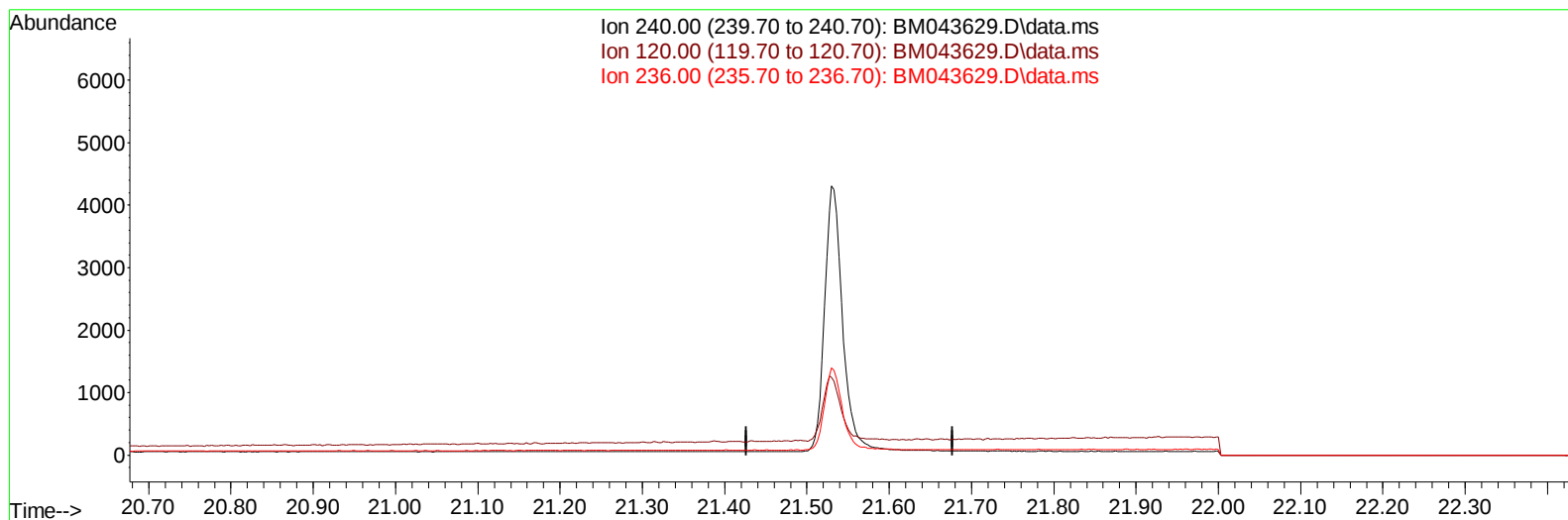
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043629.D
 Acq On : 28 Dec 2023 04:37
 Operator : MA/JU
 Sample : PB158076BL
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM043629.D\data.ms

(17) Chrysene-d12

21.527min (-21.527) 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

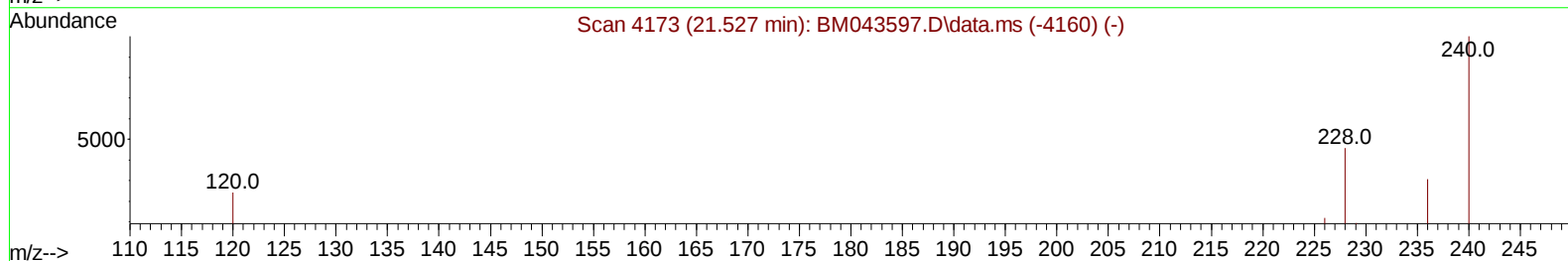
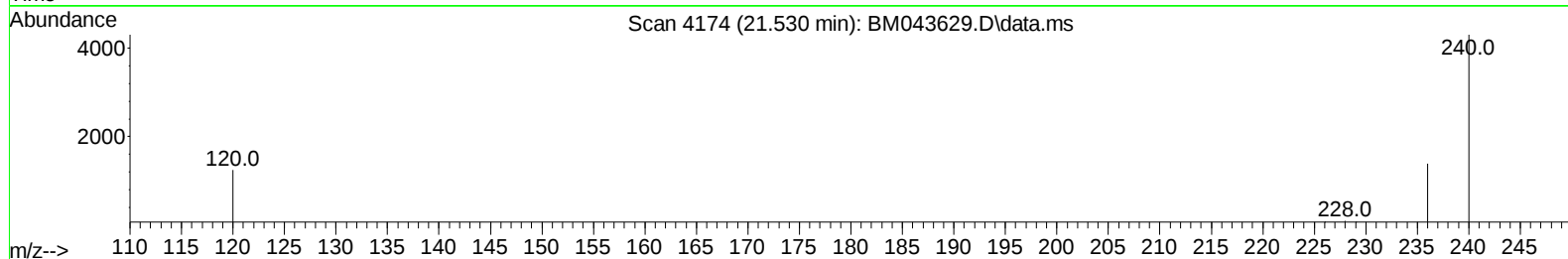
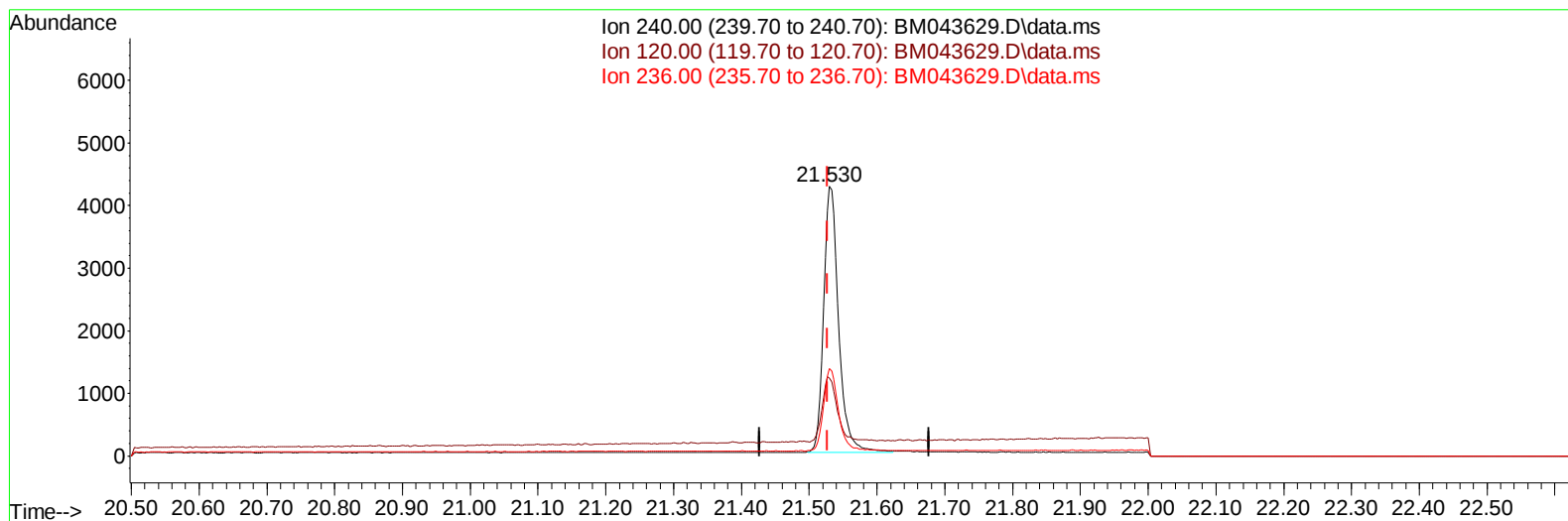
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
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 ALS Vial : 70 Sample Multiplier: 1

Instrument :
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TIC: BM043629.D\data.ms

(17) Chrysene-d12

21.530min (+ 0.003) 0.40 ng/ul m

response 6532

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	28.87#
236.00	31.10	32.37
0.00	0.00	0.00

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 Misc :
 ALS Vial : 70 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	4757	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14257	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.601	164	6292	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	11690m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	6532m	0.400	ng/ul	0.00
23) Perylene-d12	23.936	264	10895	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	39216	6.525	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	5273	0.261	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	6555	0.281	ng/ul	0.00

Target Compounds Qvalue

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

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