

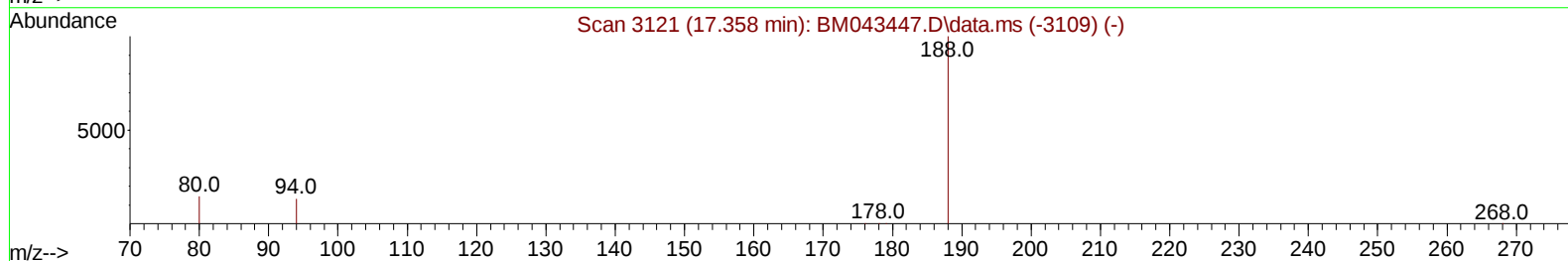
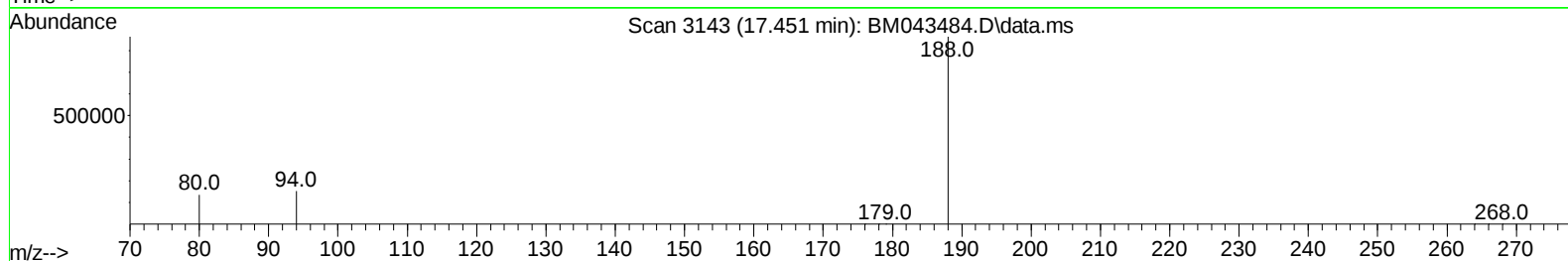
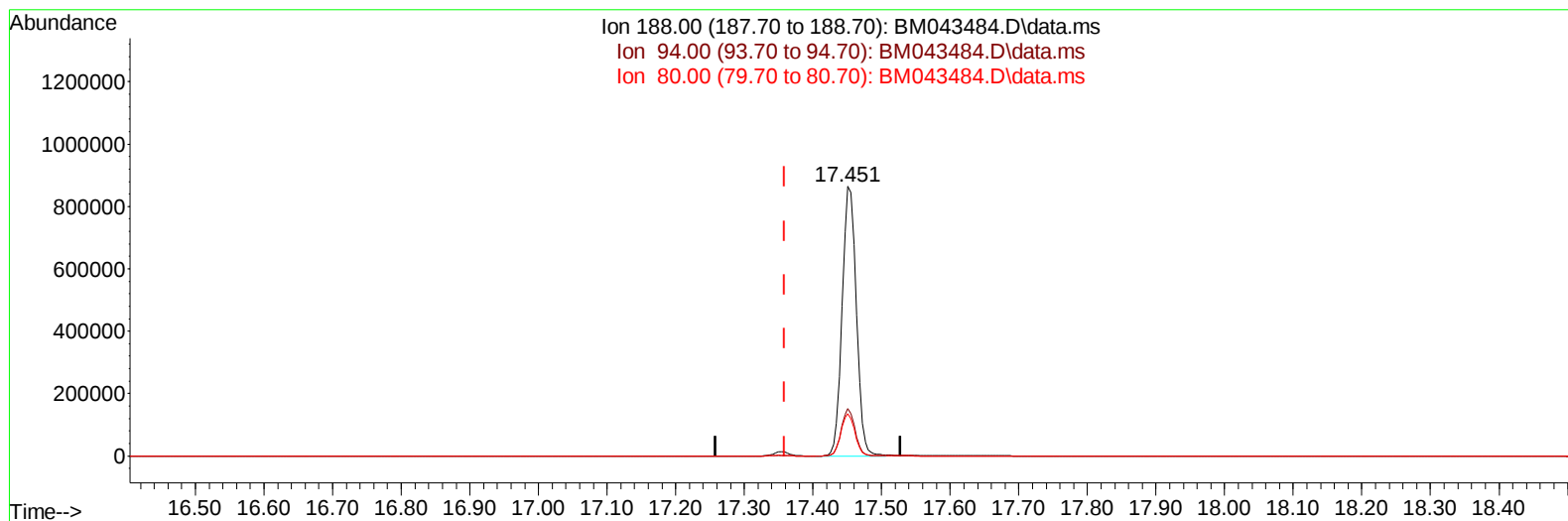
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043484.D
 Acq On : 21 Dec 2023 03:53
 Operator : MA/JU
 Sample : PB157942BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK942

Manual IntegrationsAPPROVED

Quant Time: Dec 21 04:25:05 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 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023



TIC: BM043484.D\data.ms

(13) Phenanthrene-d10 (I)

17.451min (+ 0.093) 0.40 ng/u1

response 1238544

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	17.52#
80.00	13.20	15.66
0.00	0.00	0.00

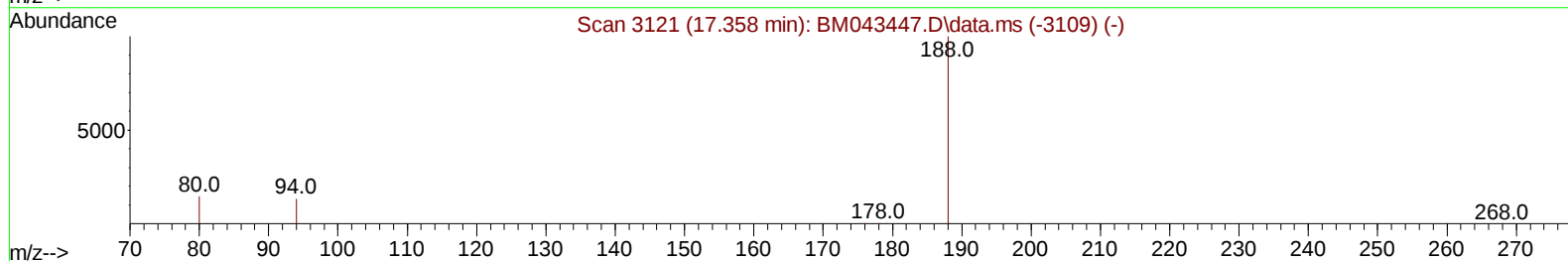
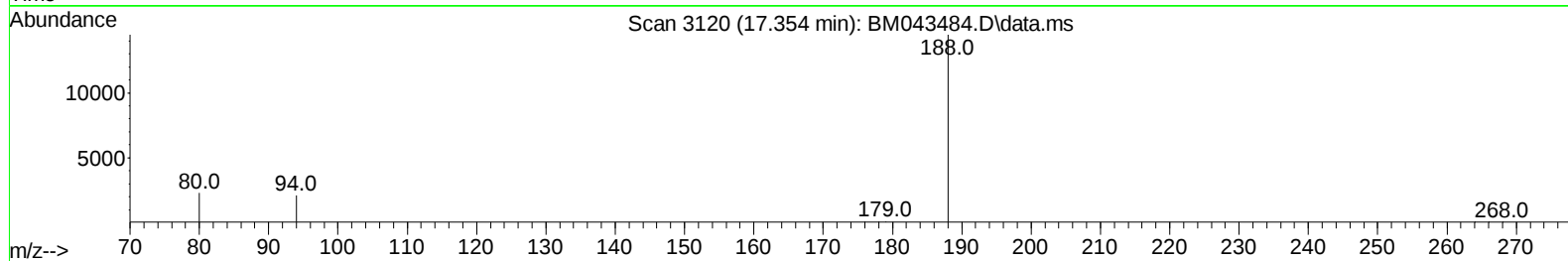
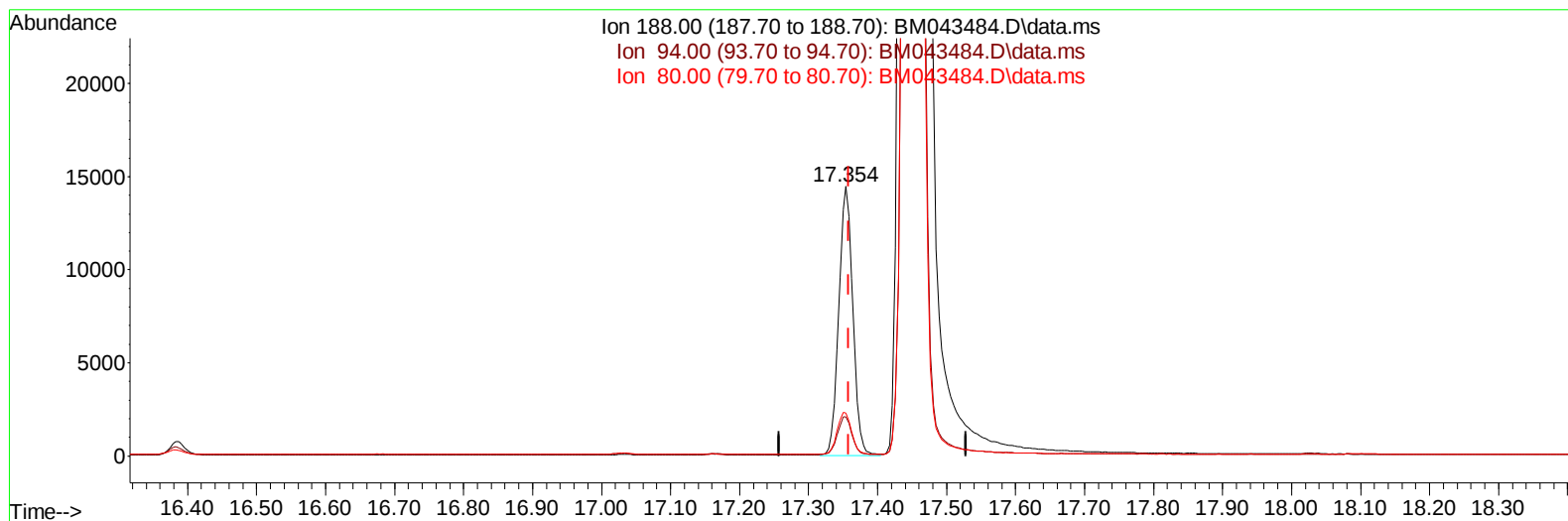
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TIC: BM043484.D\data.ms

(13) Phenanthrene-d10 (I)

17.354min (-0.004) 0.40 ng/ul m

response 20436

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	14.52
80.00	13.20	15.83
0.00	0.00	0.00

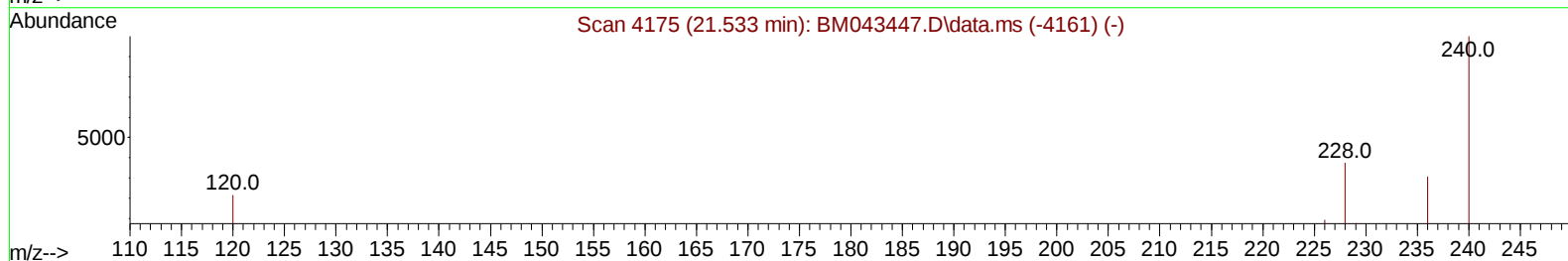
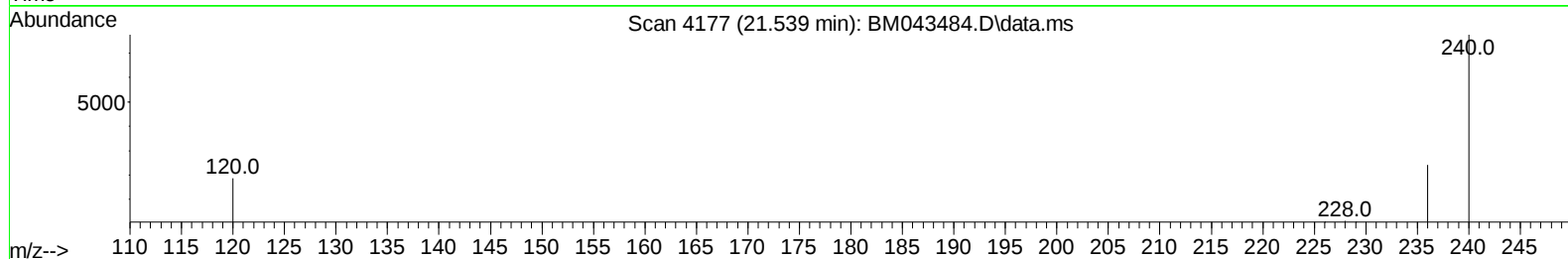
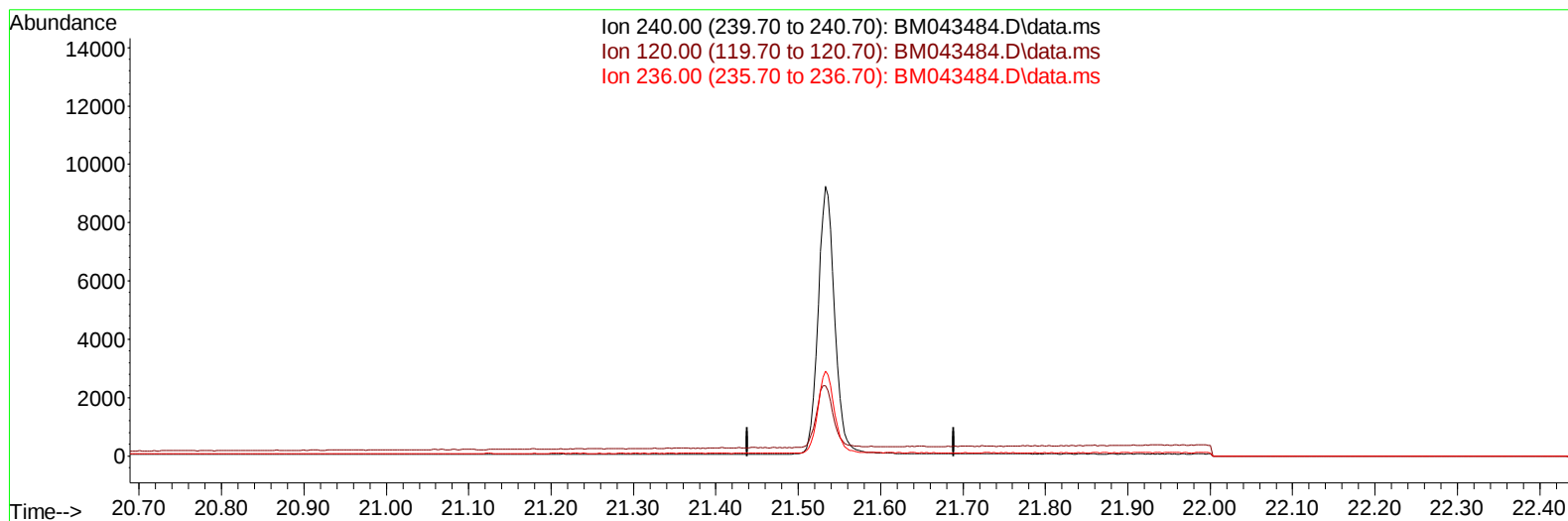
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043484.D
 Acq On : 21 Dec 2023 03:53
 Operator : MA/JU
 Sample : PB157942BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK942

Manual IntegrationsAPPROVED

Quant Time: Dec 21 04:25:05 2023
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TIC: BM043484.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

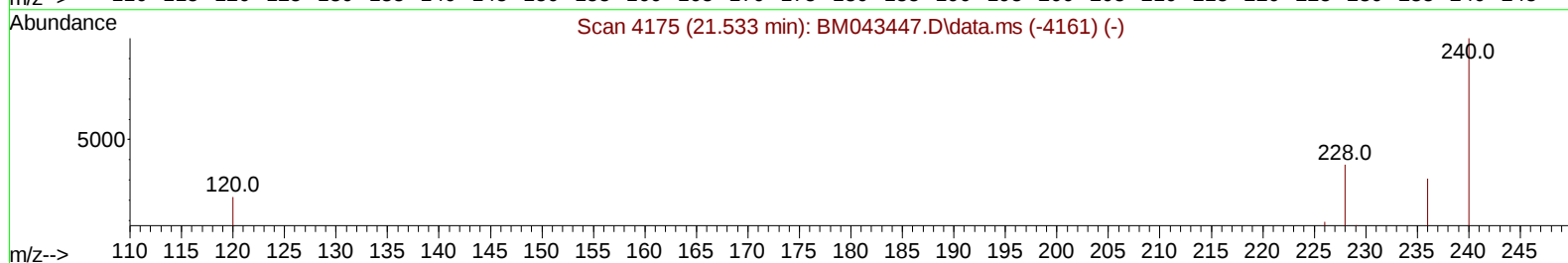
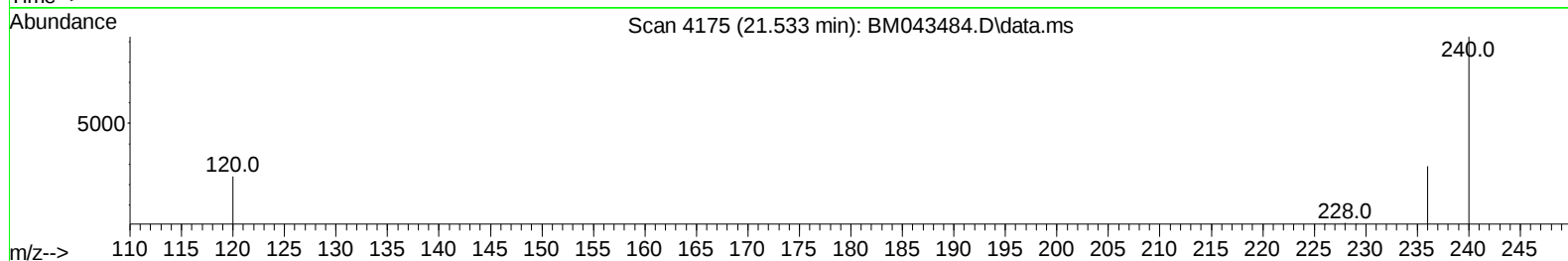
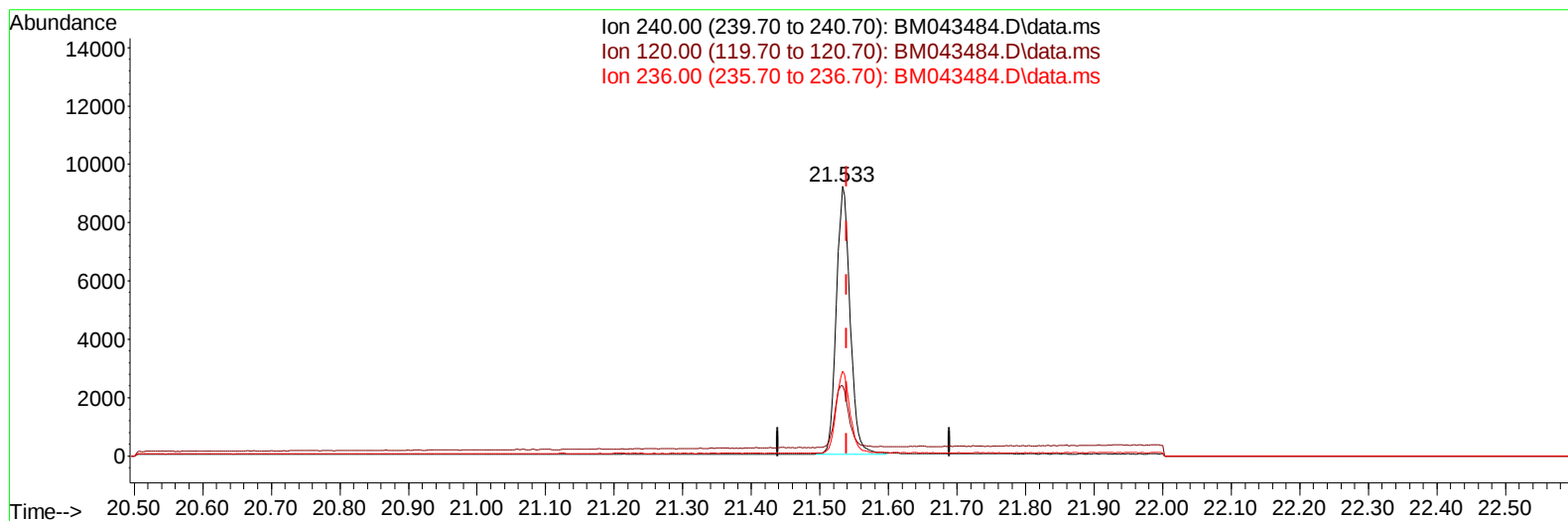
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
Data File : BM043484.D
Acq On : 21 Dec 2023 03:53
Operator : MA/JU
Sample : PB157942BL
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK942

Manual IntegrationsAPPROVED

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TIC: BM043484.D\data.ms

(17) Chrysene-d12

21.533min (-0.006) 0.40 ng/ul m

response 12801

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	26.13#
236.00	31.10	31.38
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB157942BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 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	7.979	152	6891	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	21168	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.611	164	10486	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	20436m	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	12801m	0.400	ng/ul	0.00
23) Perylene-d12	23.944	264	18607	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	47761	5.485	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	7166	0.239	ng/ul	0.00
18) Fluoranthene-d10	19.376	212	10972	0.240	ng/ul	0.00

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

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