

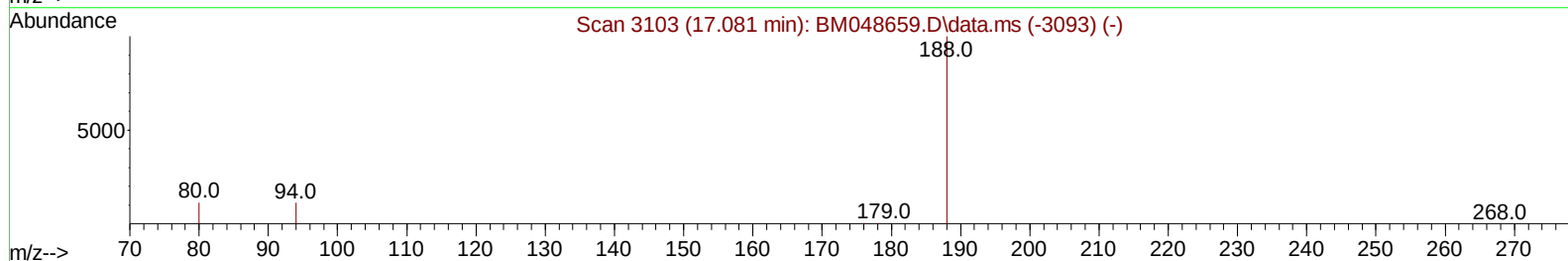
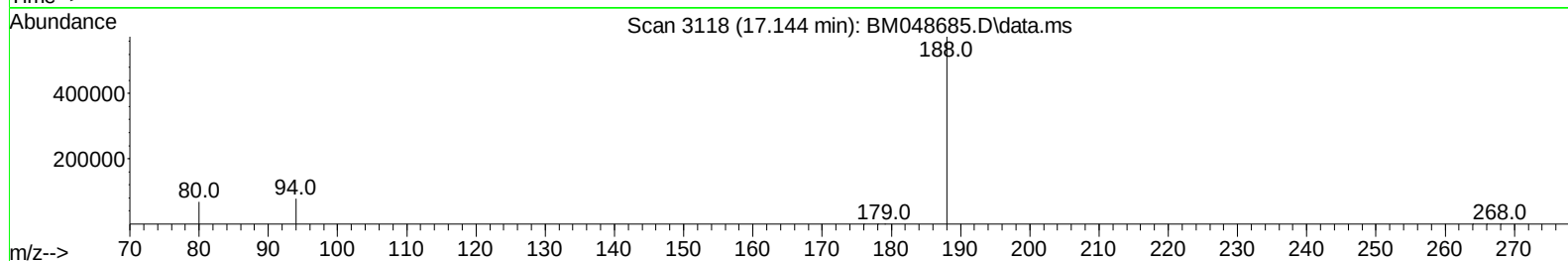
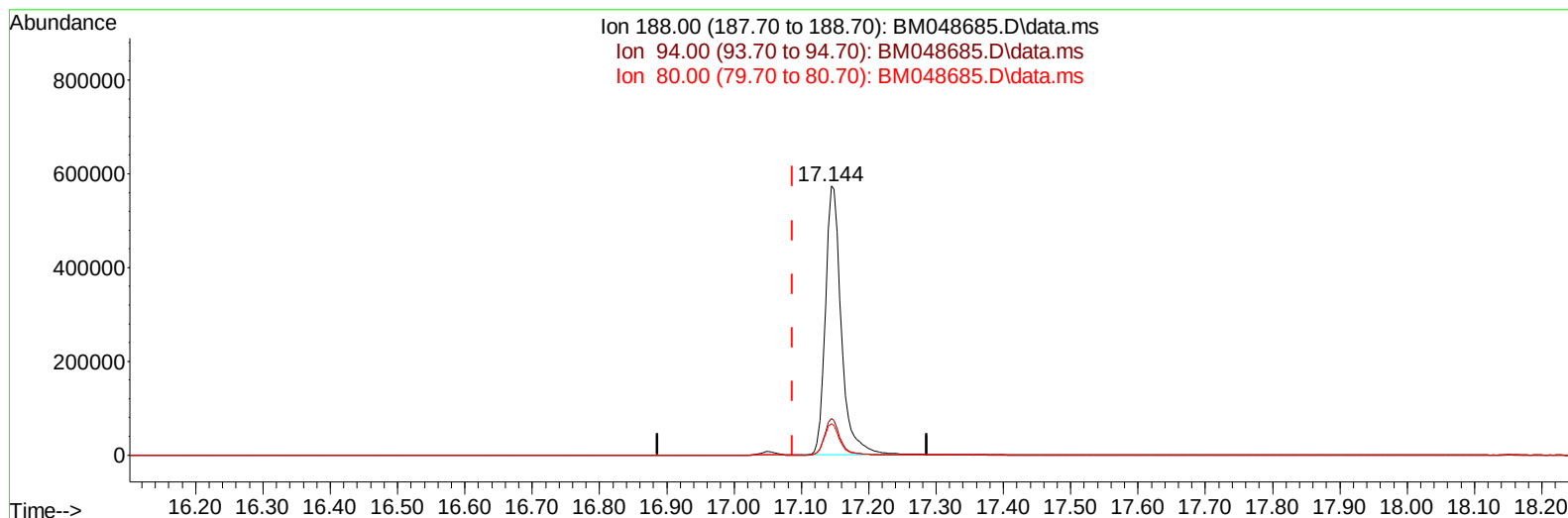
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048685.D
Acq On : 14 Nov 2024 22:45
Operator : RC/JU
Sample : P4802-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPC7

Manual IntegrationsAPPROVED

Quant Time: Nov 14 23:28:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 11:38:55 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :mohammad ahmed 11/15/2024



TIC: BM048685.D\data.ms

(13) Phenanthrene-d10 (I)

17.144min (+ 0.058) 0.40 ng/u1

response 938343

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	13.50
80.00	12.60	11.75
0.00	0.00	0.00

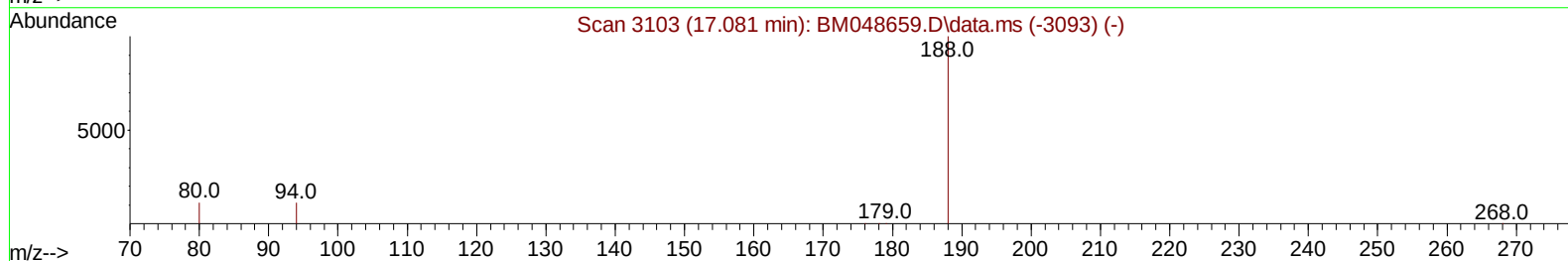
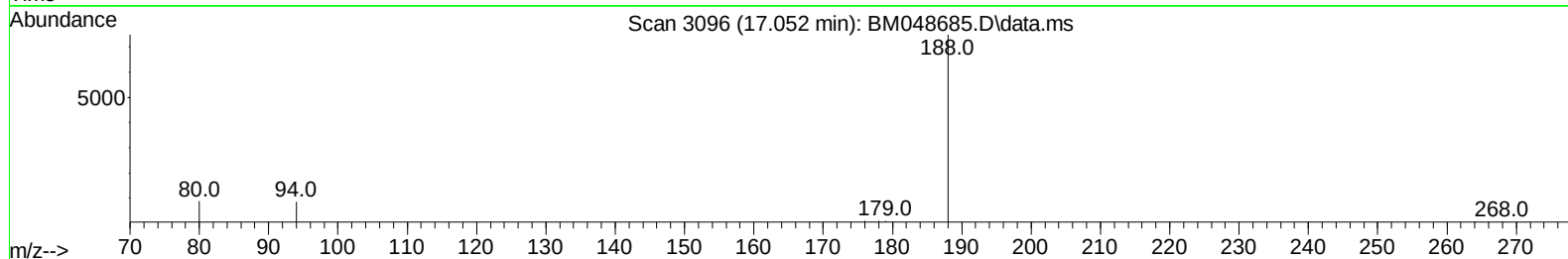
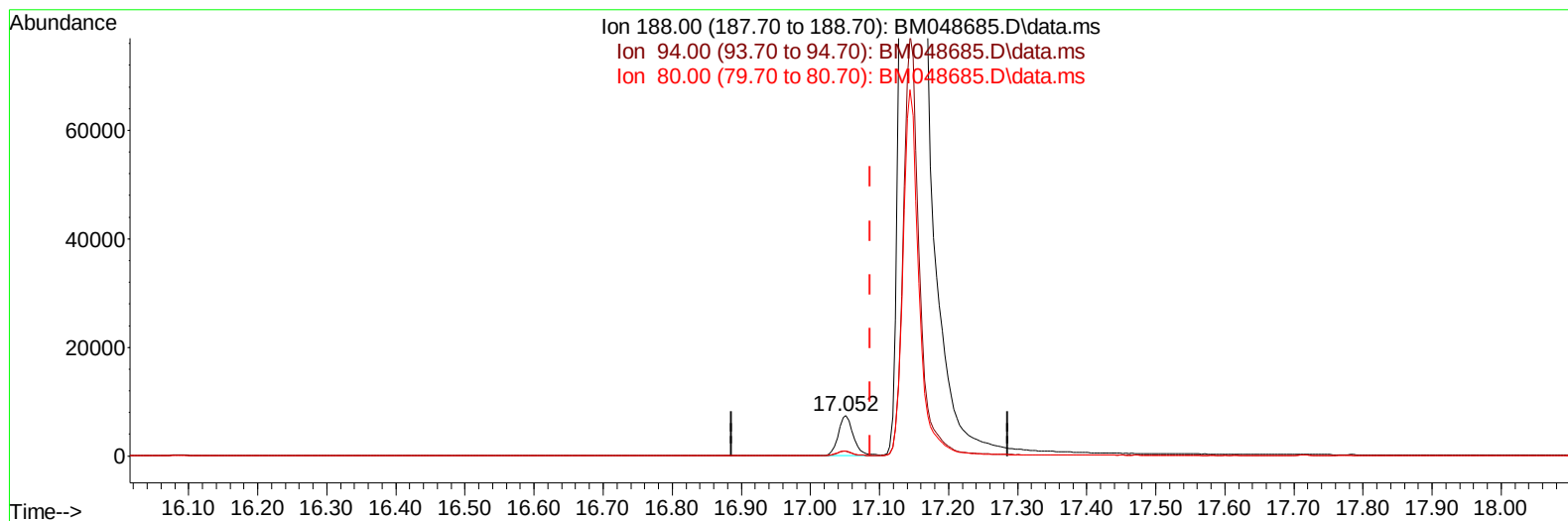
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(13) Phenanthrene-d10 (I)

17.052min (-0.035) 0.40 ng/ul m

response 11333

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.55
80.00	12.60	11.96
0.00	0.00	0.00

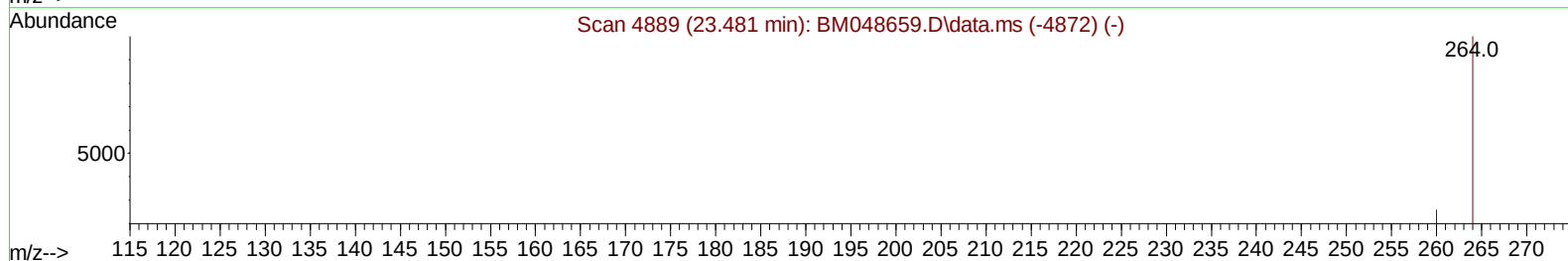
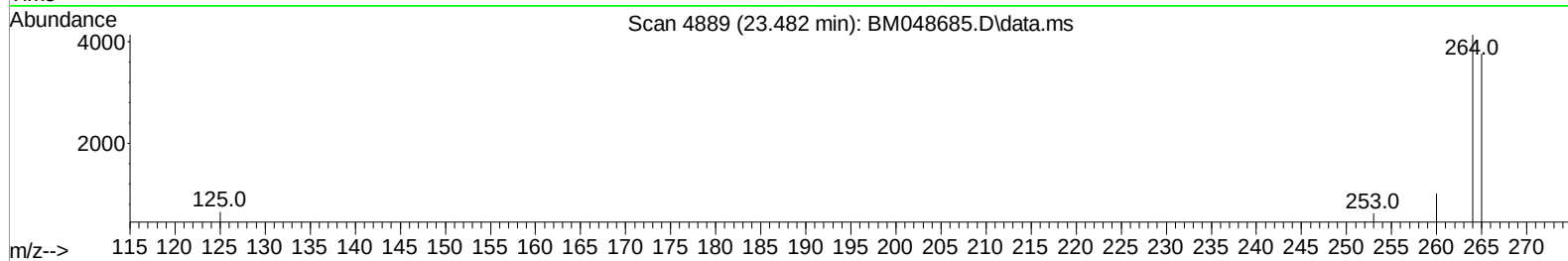
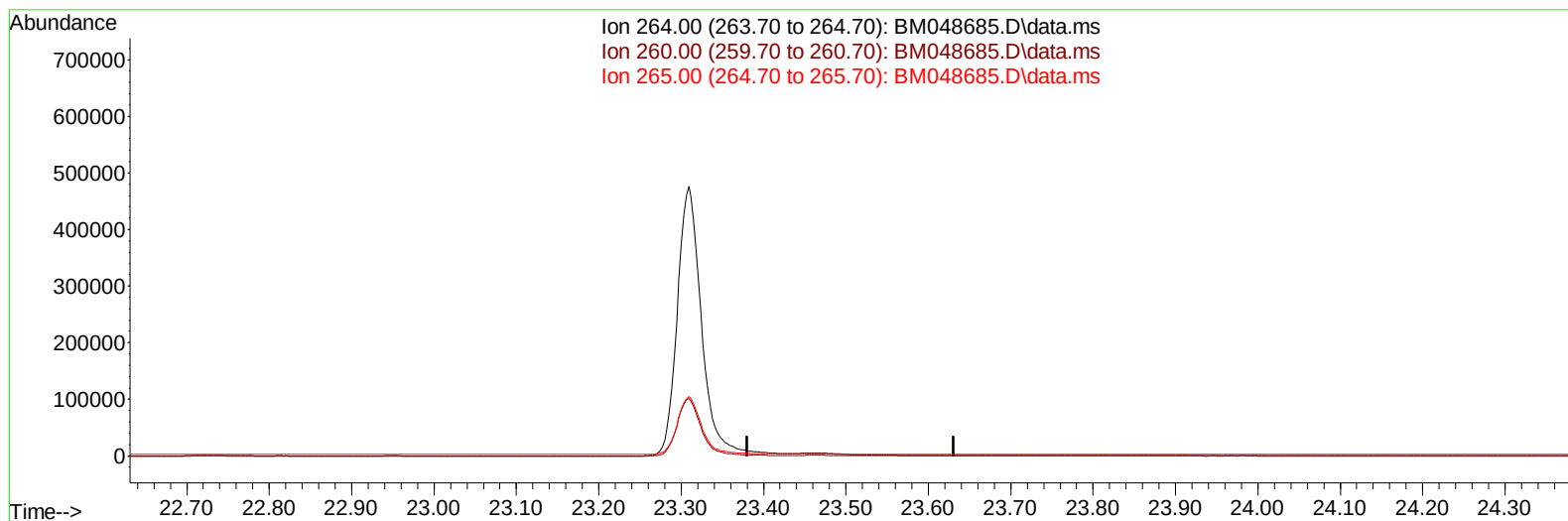
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111324\
Data File : BM048685.D
Acq On : 14 Nov 2024 22:45
Operator : RC/JU
Sample : P4802-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCPC7

Manual IntegrationsAPPROVED

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TIC: BM048685.D\data.ms

(23) Perylene-d12 (I)

23.481min (-23.481) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.30	0.00#
265.00	119.80	0.00#
0.00	0.00	0.00

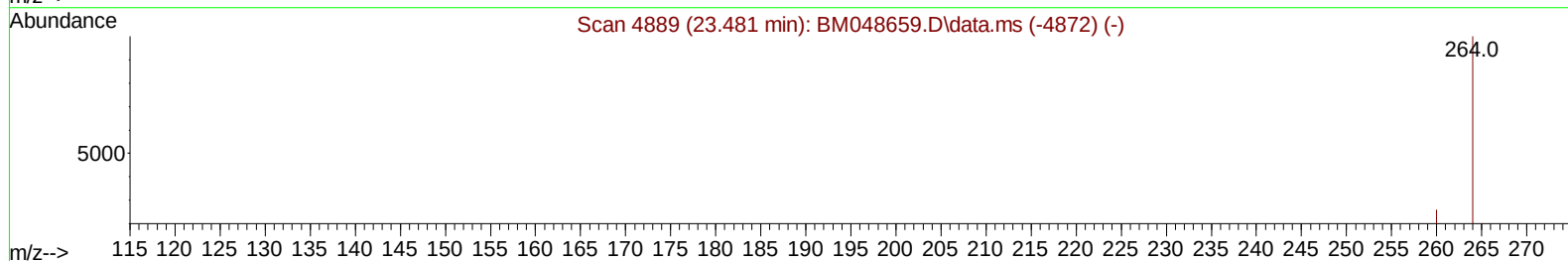
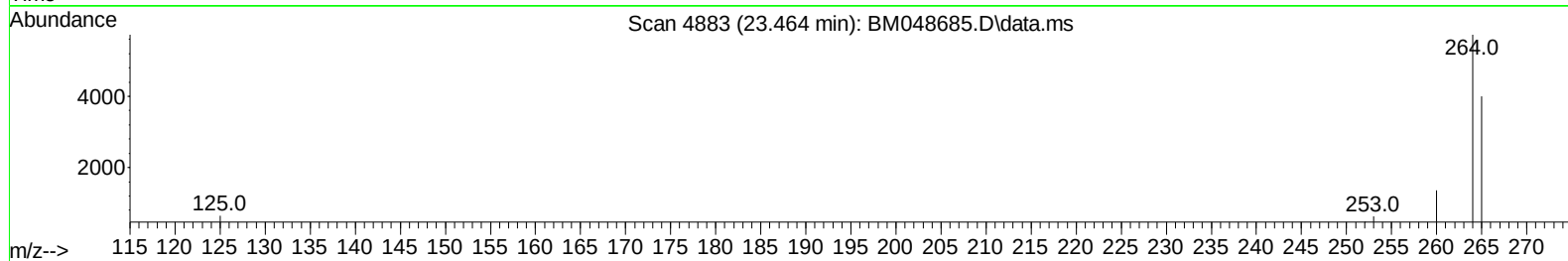
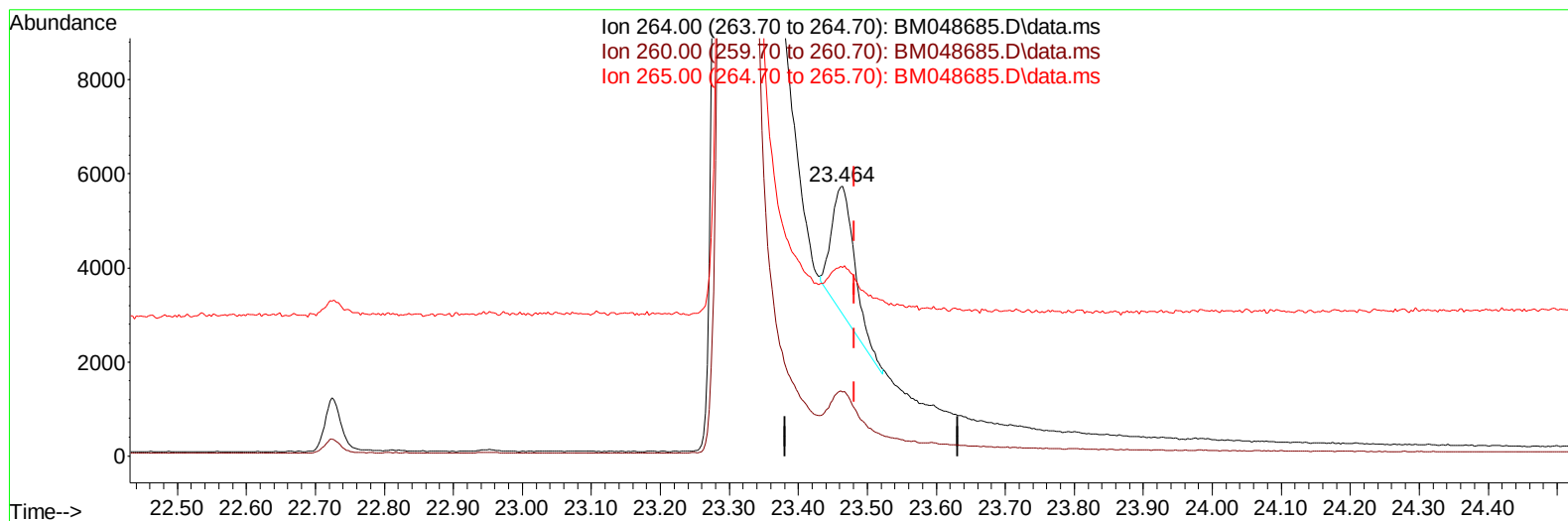
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Data File : BM048685.D
Acq On : 14 Nov 2024 22:45
Operator : RC/JU
Sample : P4802-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM048685.D\data.ms

(23) Perylene-d12 (I)

23.464min (-0.017) 0.40 ng/ul m

response 6109

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.82
265.00	119.80	69.87#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4802-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCPC7

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.662	152		3294	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.441	136		10306	0.400	ng/ul	-0.06
9) Acenaphthene-d10	14.302	164		5469	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.052	188		11333m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.266	240		8454	0.400	ng/ul	0.00
23) Perylene-d12	23.464	264		6109m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.118	96		20266	5.100	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.068	152		4432	0.333	ng/ul	-0.03
18) Fluoranthene-d10	19.085	212		10692	0.450	ng/ul	-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.156	88		278	0.061	ng/ul#	57

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

