

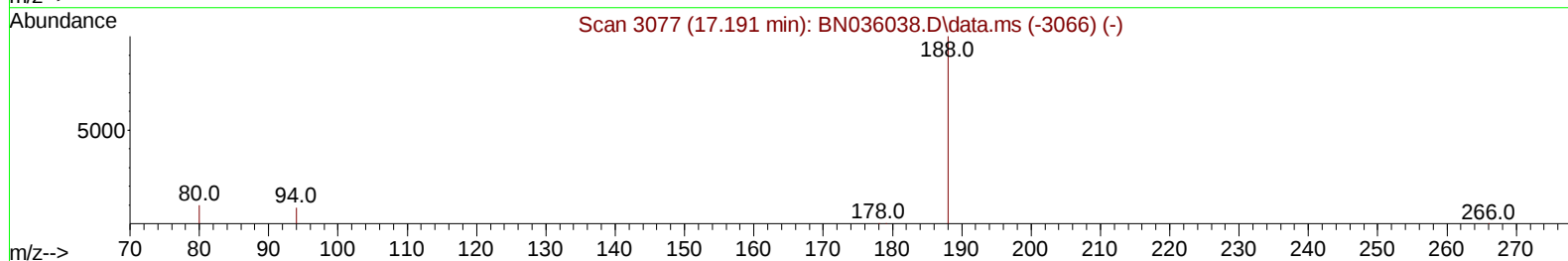
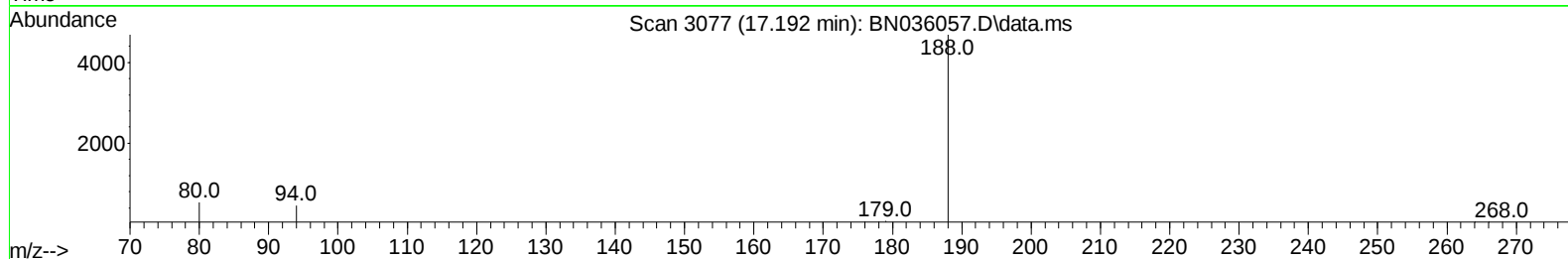
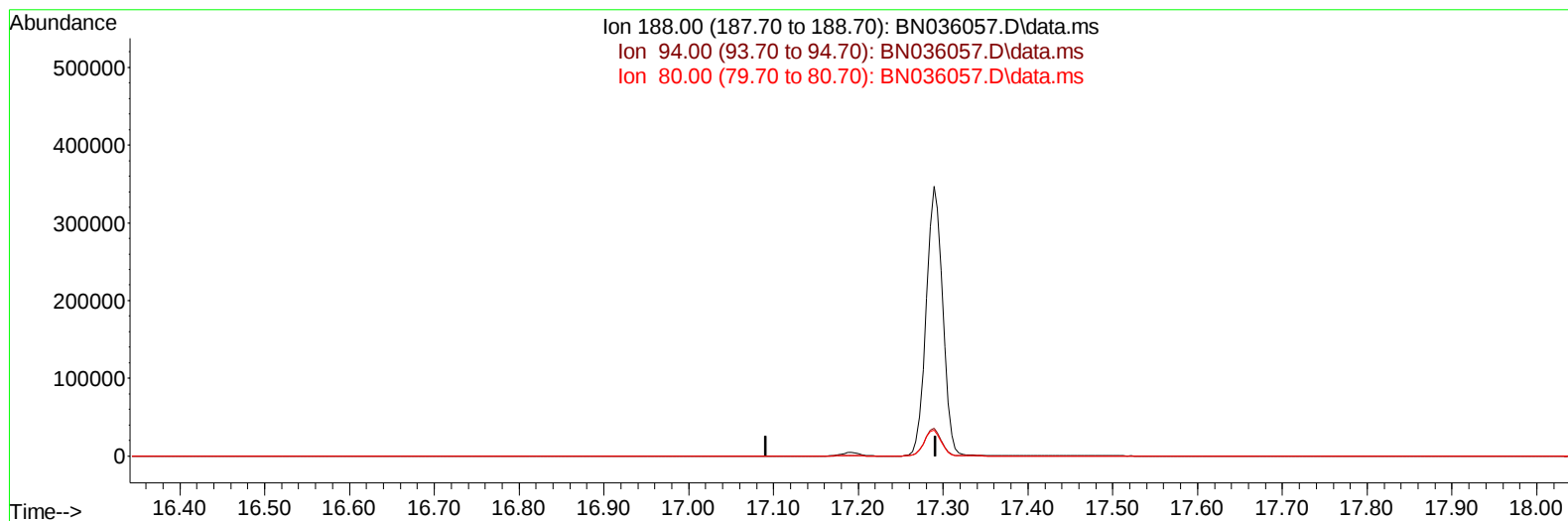
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
Data File : BN036057.D
Acq On : 28 Jan 2025 04:01
Operator : RC/JU
Sample : PB166246BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK246

Manual IntegrationsAPPROVED

Quant Time: Jan 28 04:26:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/28/2025
Supervised By :mohammad ahmed 01/31/2025



TIC: BN036057.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-17.191) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

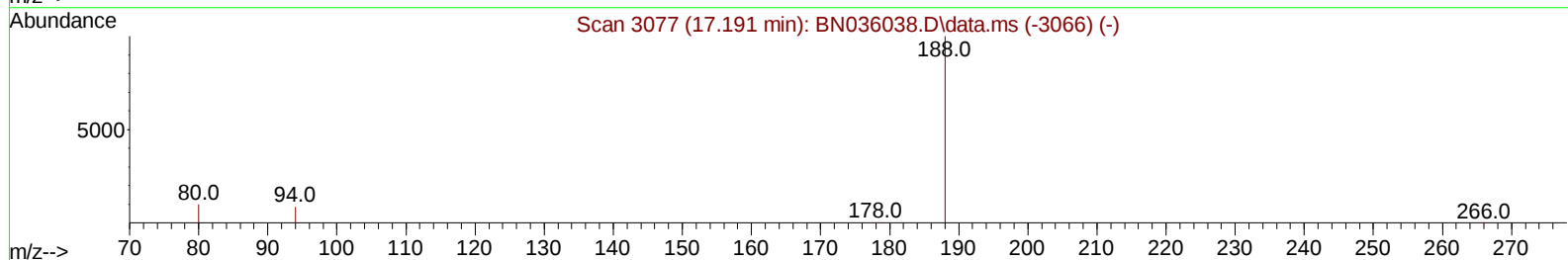
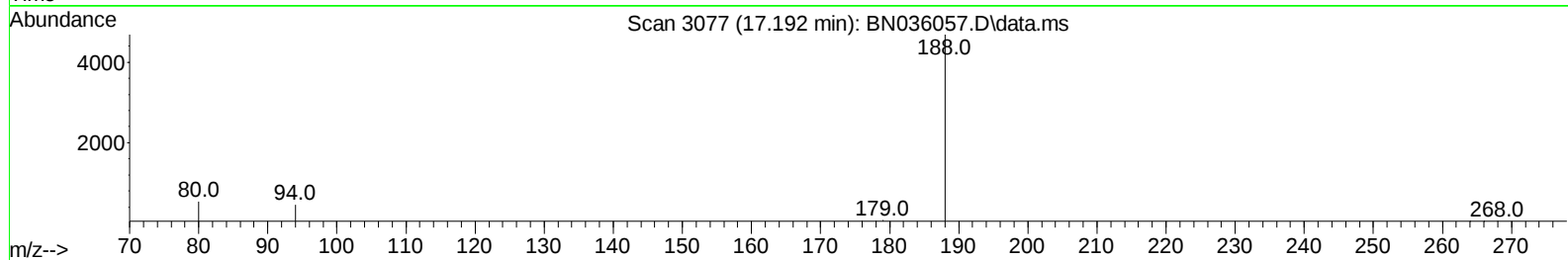
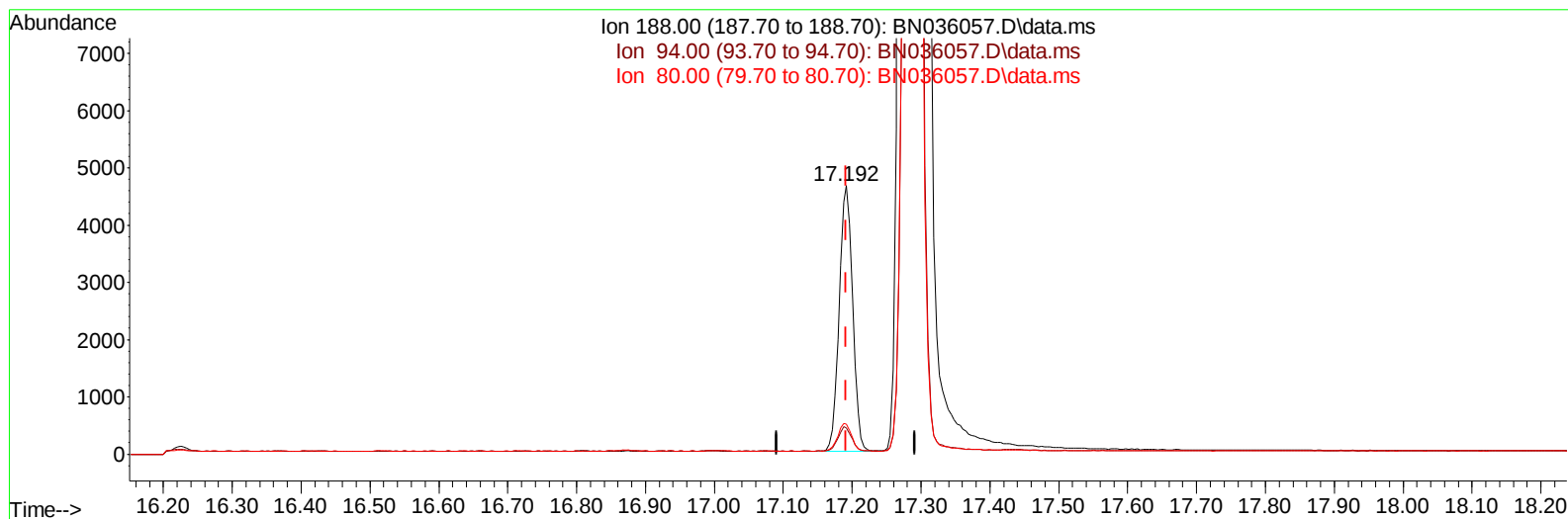
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(13) Phenanthrene-d10 (I)

17.192min (+ 0.001) 0.40 ng/ul m

response 6313

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.85
80.00	10.90	11.28
0.00	0.00	0.00

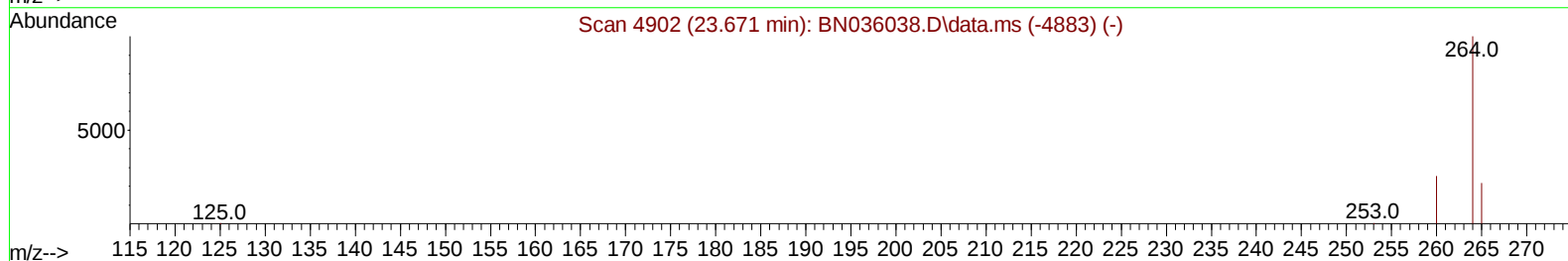
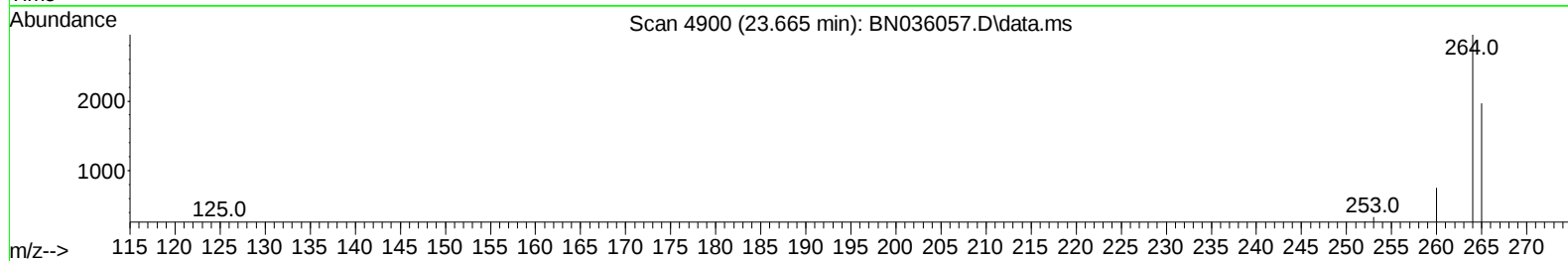
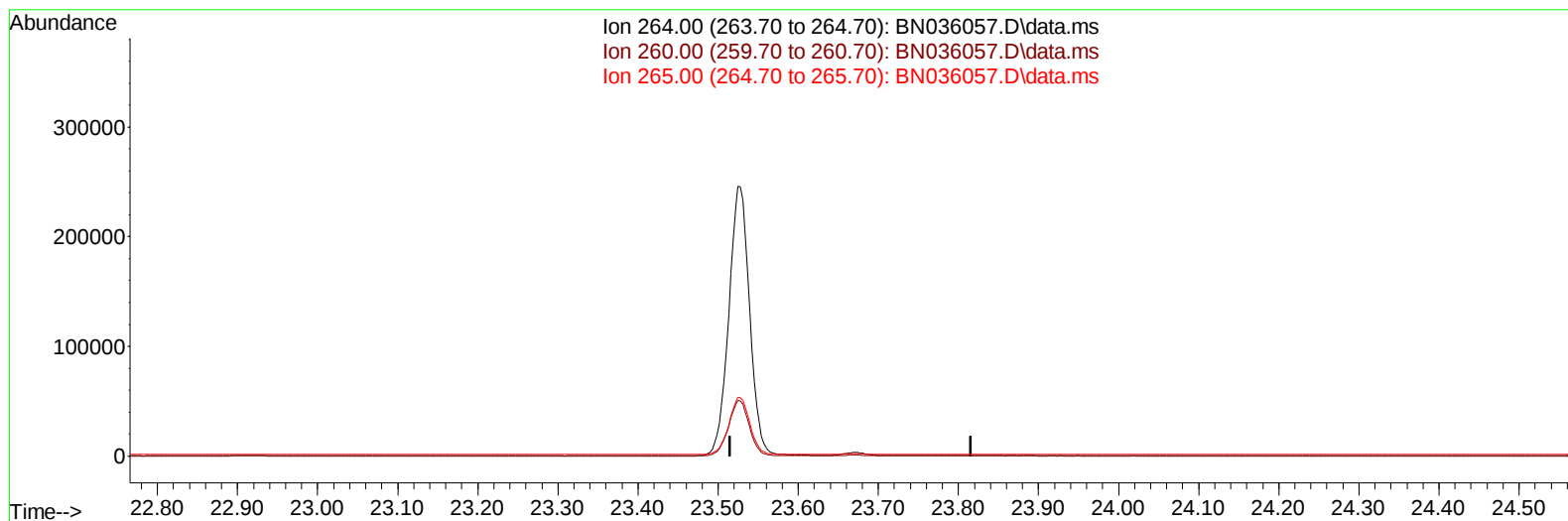
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
Data File : BN036057.D
Acq On : 28 Jan 2025 04:01
Operator : RC/JU
Sample : PB166246BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN036057.D\data.ms

(23) Perylene-d12 (I)

23.666min (-23.666) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.80	0.00#
265.00	53.20	0.00#
0.00	0.00	0.00

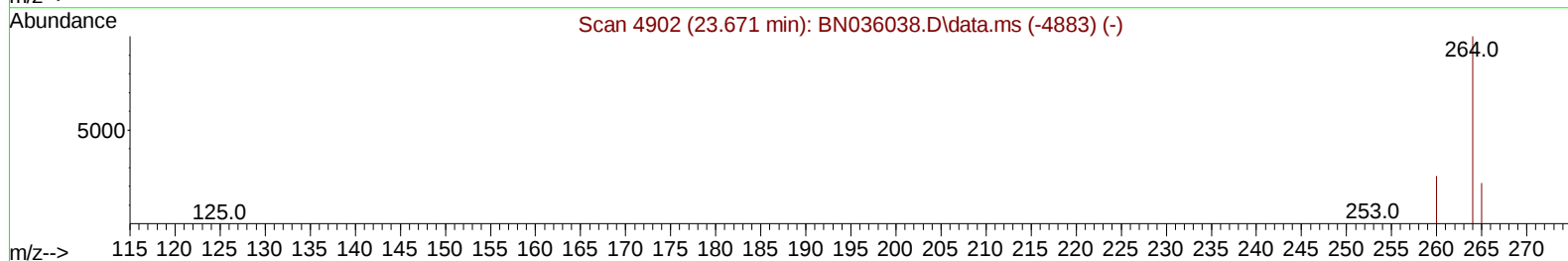
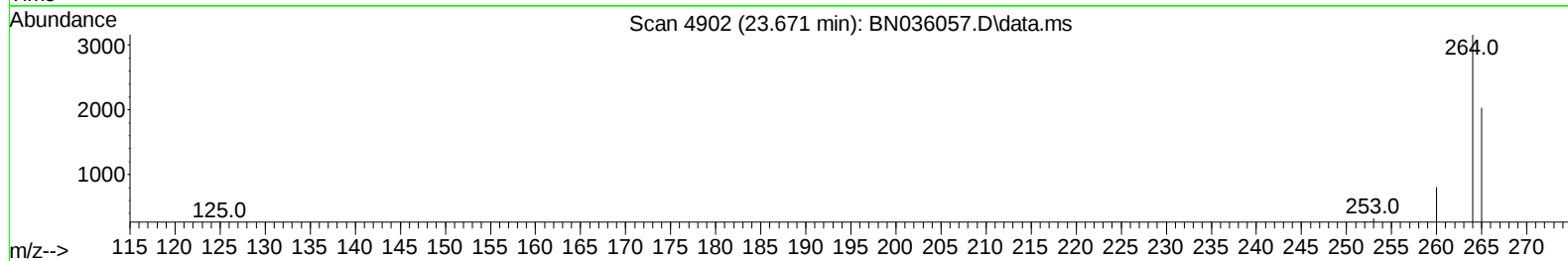
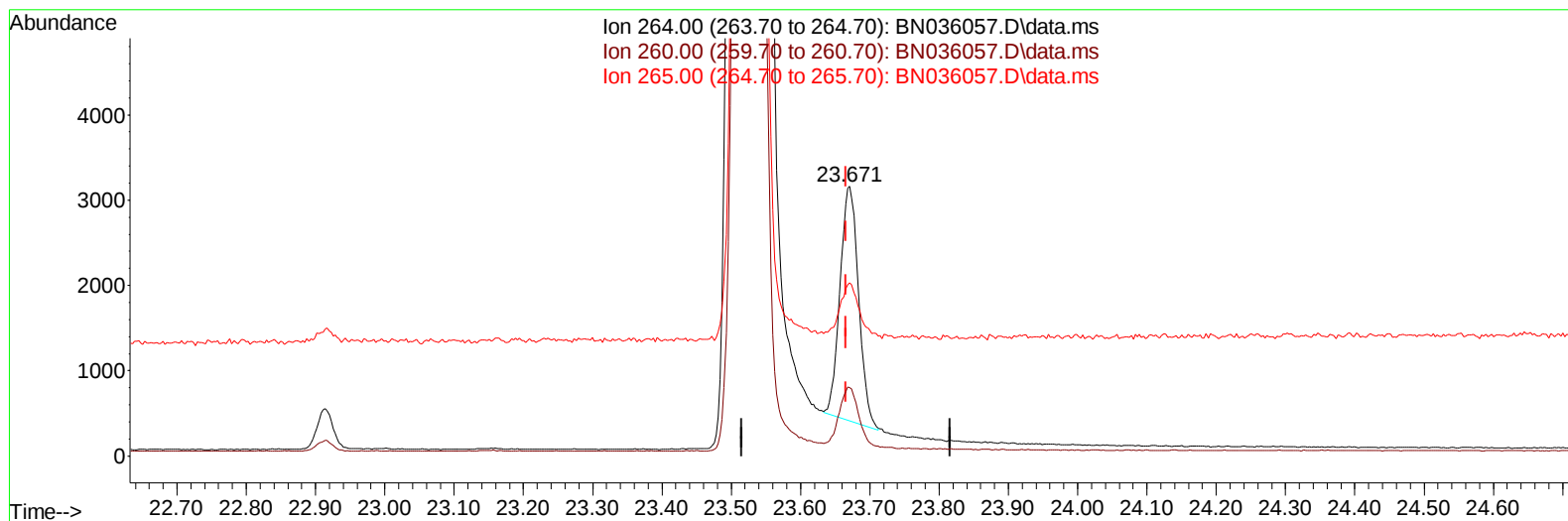
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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TIC: BN036057.D\data.ms

(23) Perylene-d12 (I)

23.671min (+ 0.005) 0.40 ng/ul m

response 5089

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.38
265.00	53.20	64.27#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : PB166246BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
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 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	7.812	152	2195	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	4904	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	2931	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	6313m	0.400	ng/ul	0.00
17) Chrysene-d12	21.371	240	5052	0.400	ng/ul	0.00
23) Perylene-d12	23.671	264	5089m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	13820	5.751	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.194	152	2244	0.362	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	5293	0.381	ng/ul	0.00

Target Compounds Qvalue

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

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