

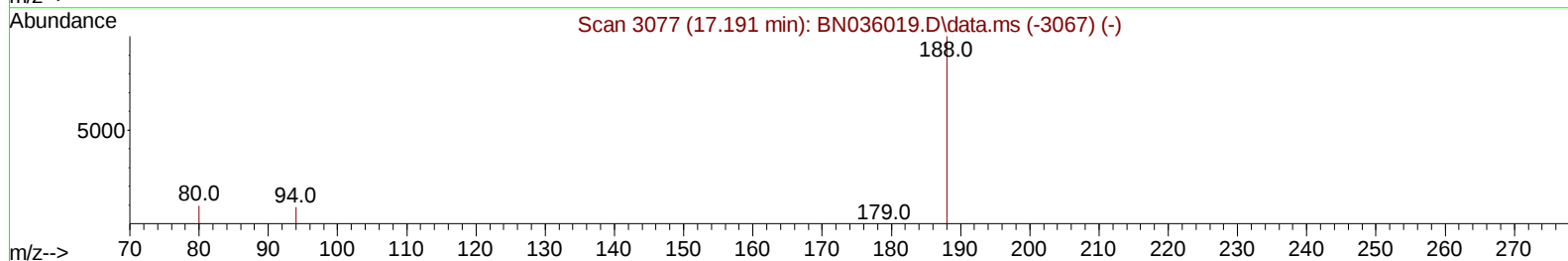
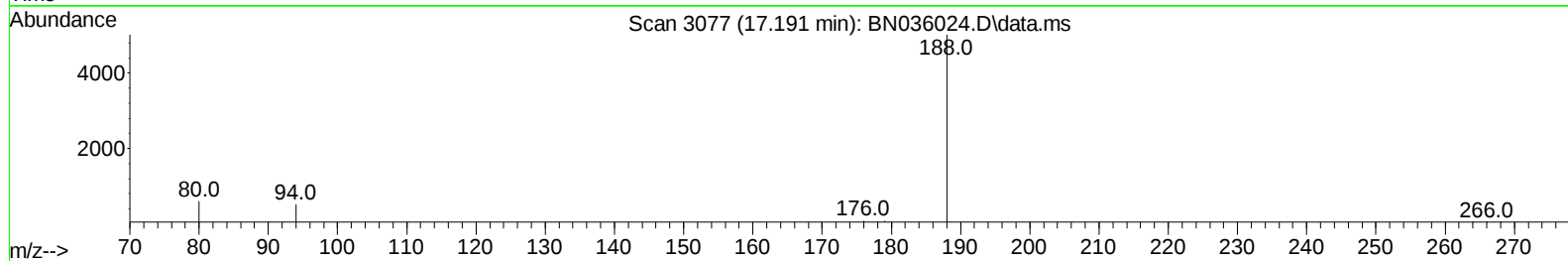
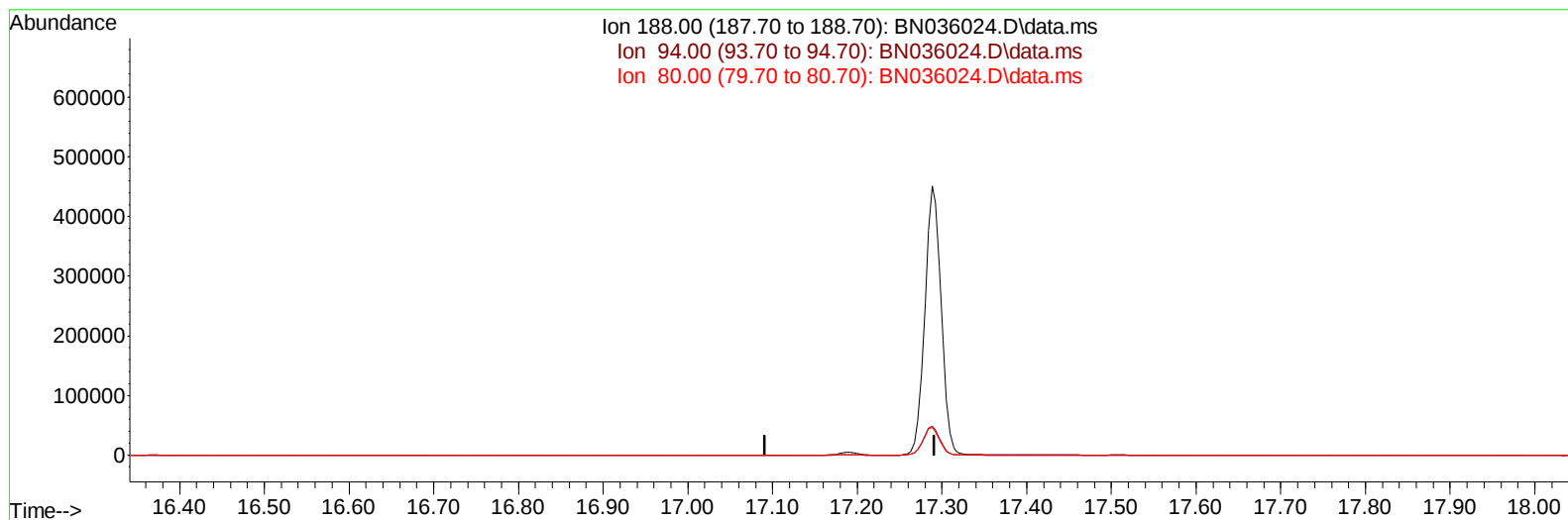
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012425\
Data File : BN036024.D
Acq On : 24 Jan 2025 14:20
Operator : RC/JU
Sample : Q1088-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B09

Manual IntegrationsAPPROVED

Quant Time: Jan 24 23:18:48 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 :Yogesh Patel 01/27/2025
Supervised By :mohammad ahmed 01/27/2025



TIC: BN036024.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

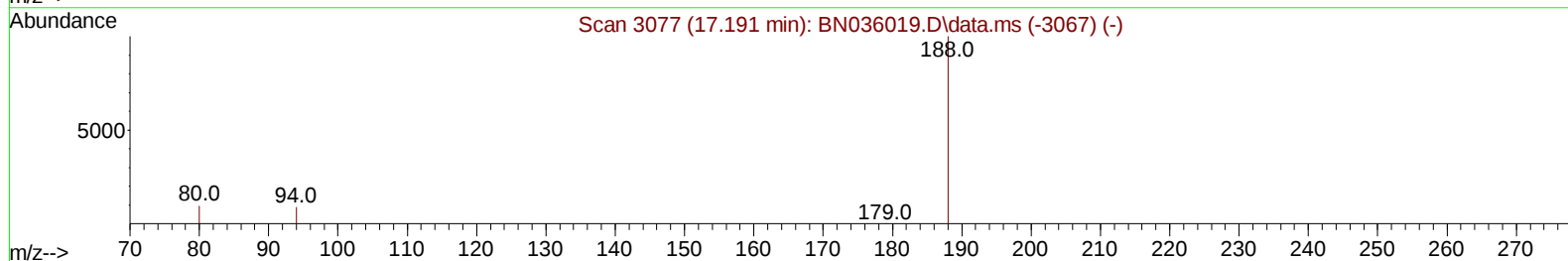
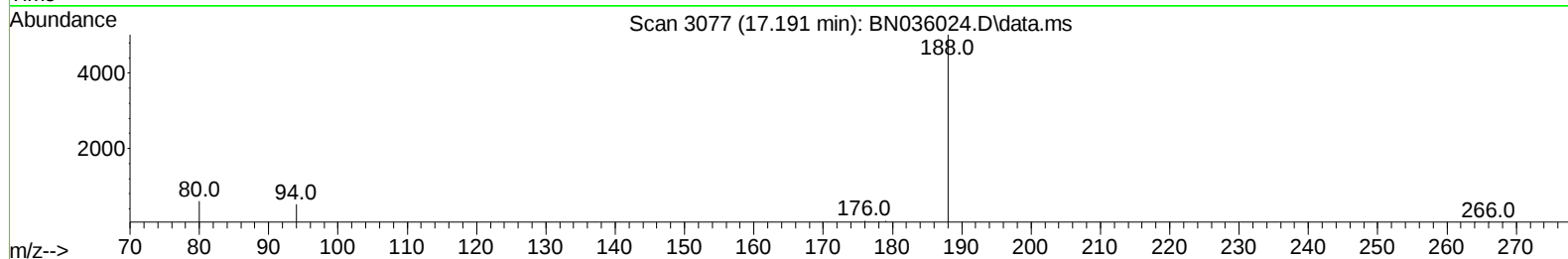
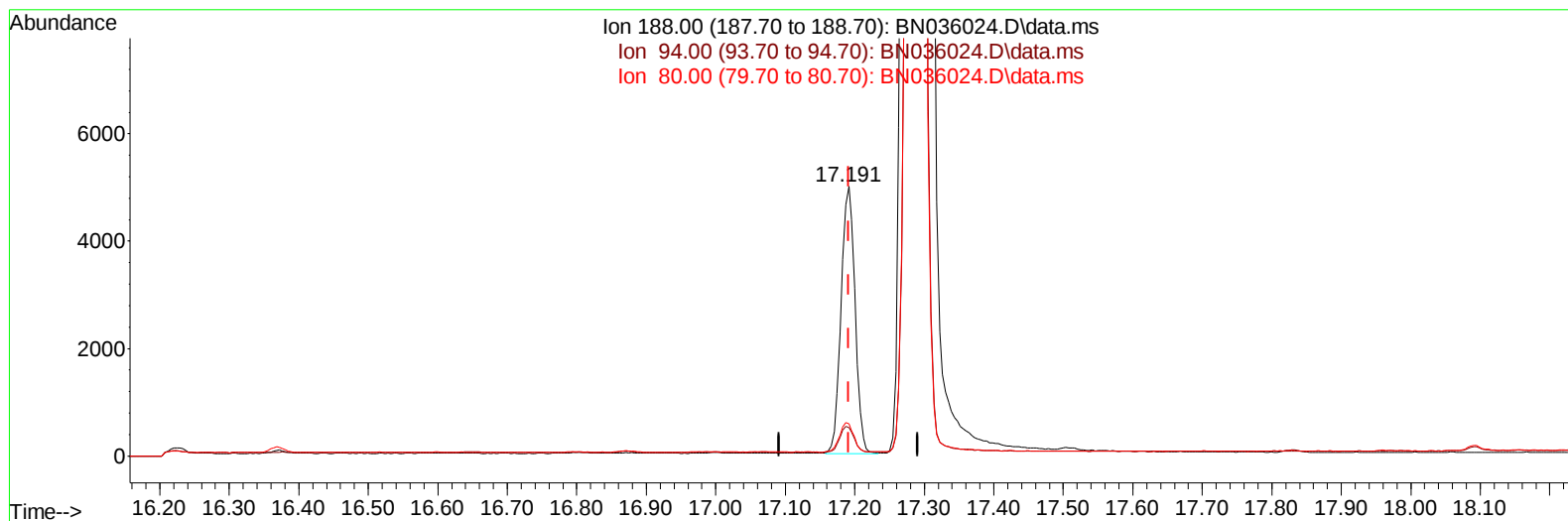
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TIC: BN036024.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (+ 0.000) 0.40 ng/ul m

response 6960

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.46
80.00	10.90	11.85
0.00	0.00	0.00

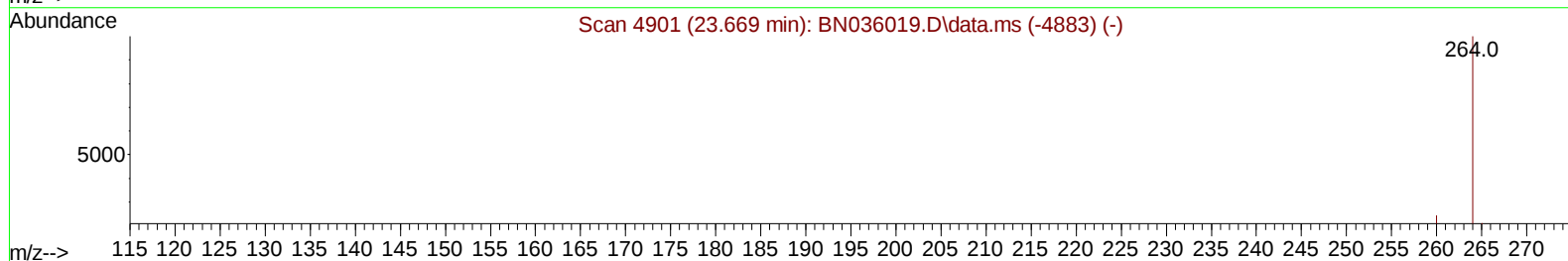
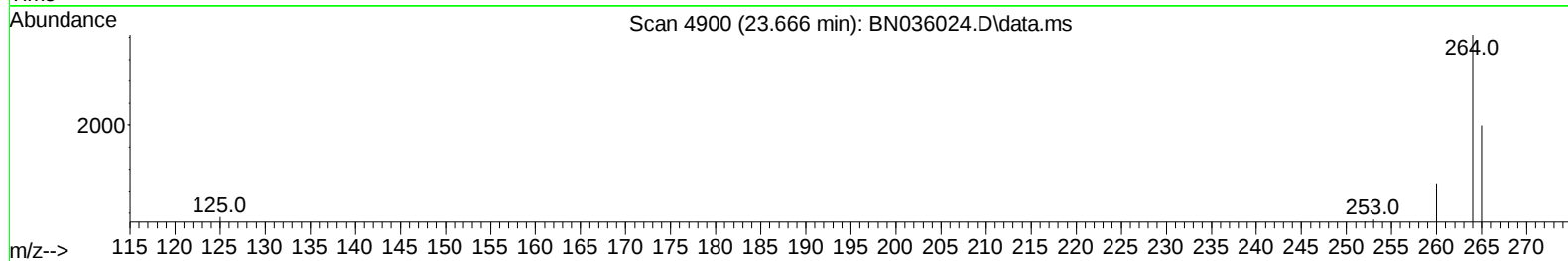
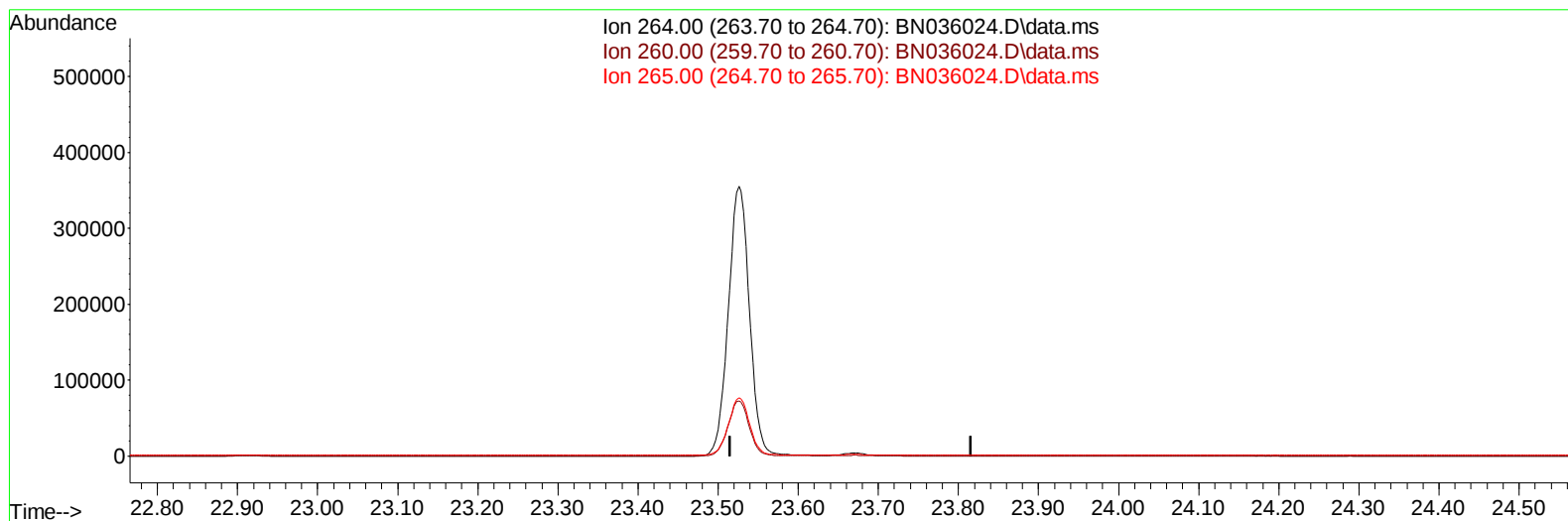
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012425\
Data File : BN036024.D
Acq On : 24 Jan 2025 14:20
Operator : RC/JU
Sample : Q1088-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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TIC: BN036024.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

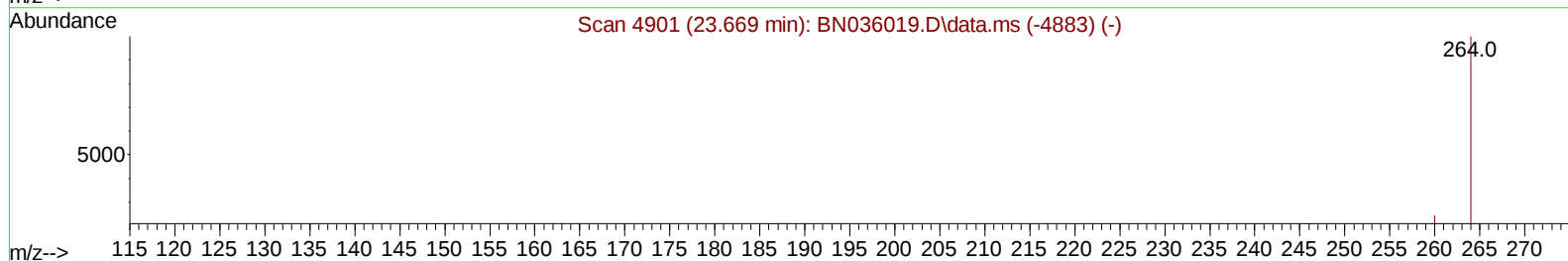
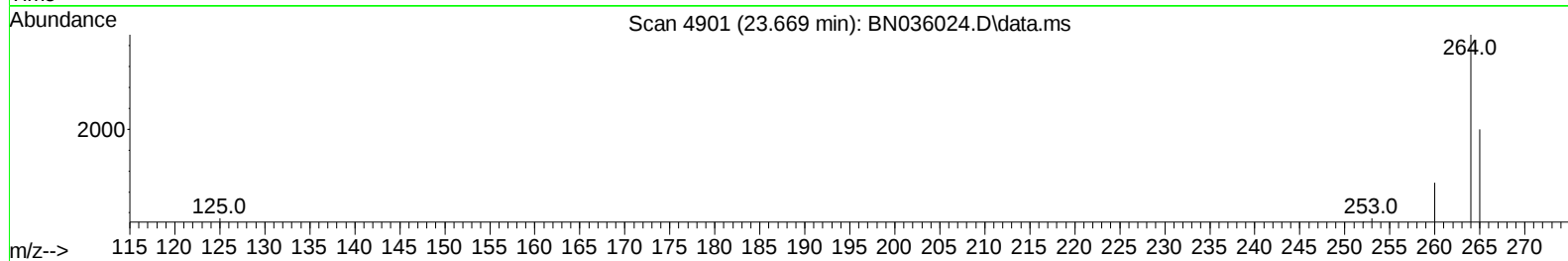
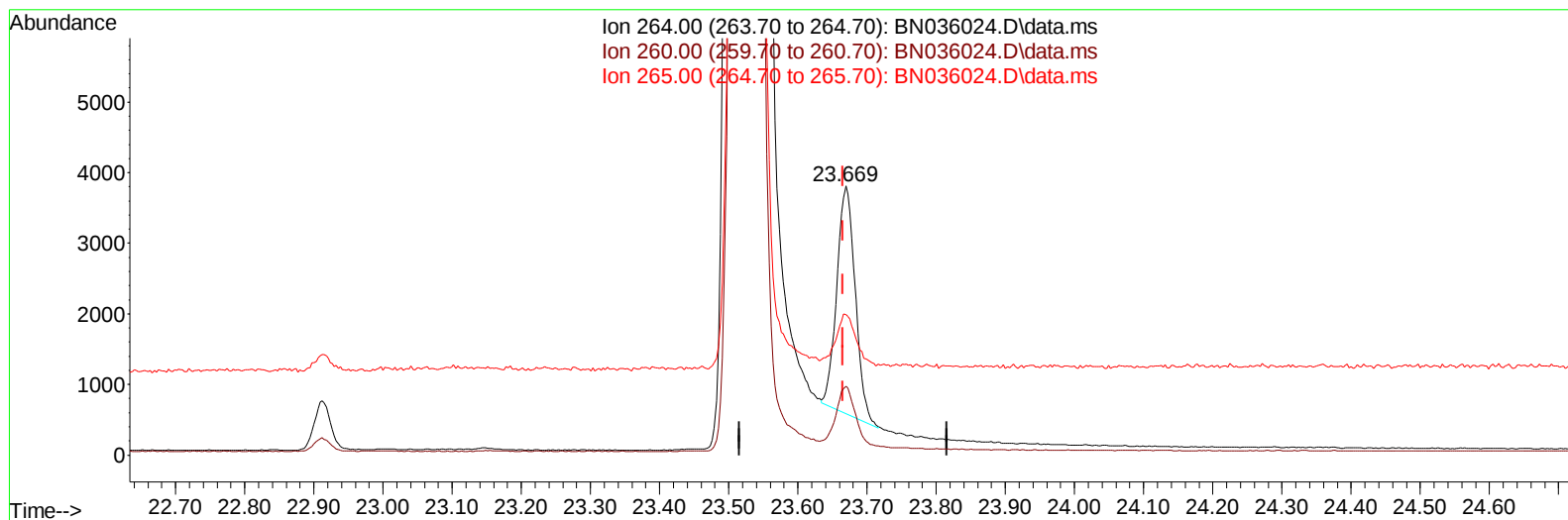
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Data File : BN036024.D
Acq On : 24 Jan 2025 14:20
Operator : RC/JU
Sample : Q1088-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
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TIC: BN036024.D\data.ms

(23) Perylene-d12 (I)

23.669min (+ 0.003) 0.40 ng/ul m

response 5951

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.52
265.00	53.20	52.32
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : Q1088-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 C0B09

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	2495	0.400	ng/ul	0.00
4) Naphthalene-d8	10.604	136	5228	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	3036	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	6960m	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	6349	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	5951m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	12535	4.589	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.193	152	2502	0.379	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	7279	0.417	ng/ul	0.00

Target Compounds Qvalue

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

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