

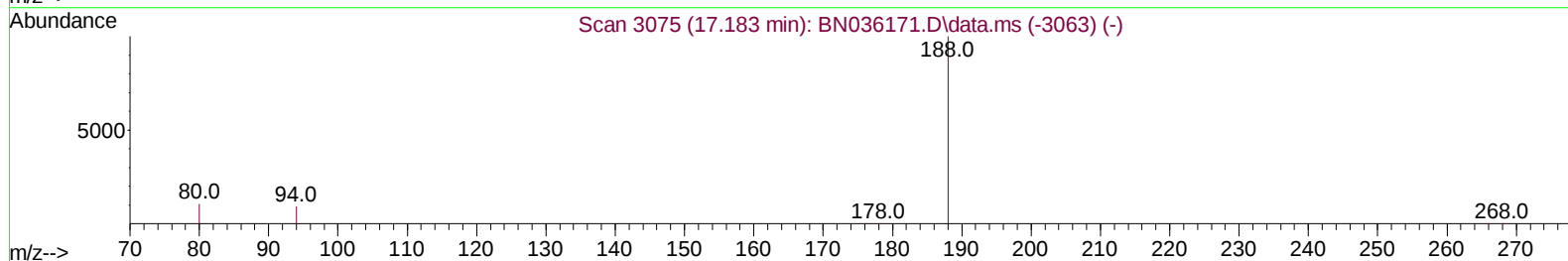
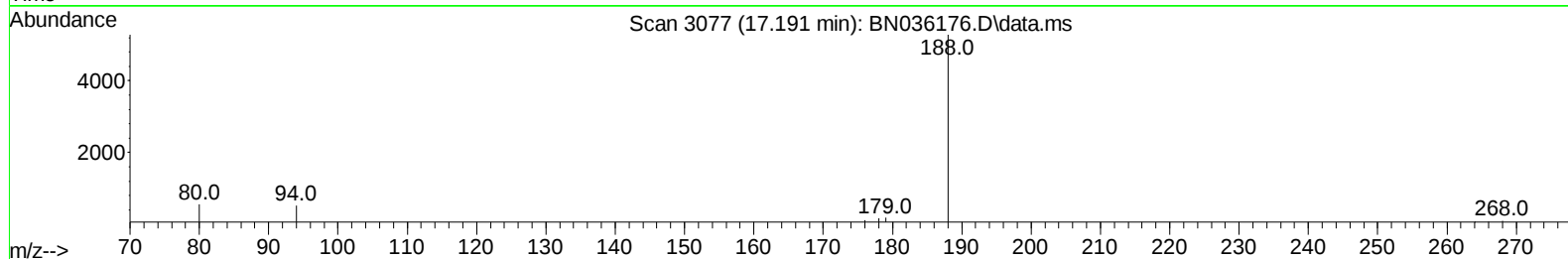
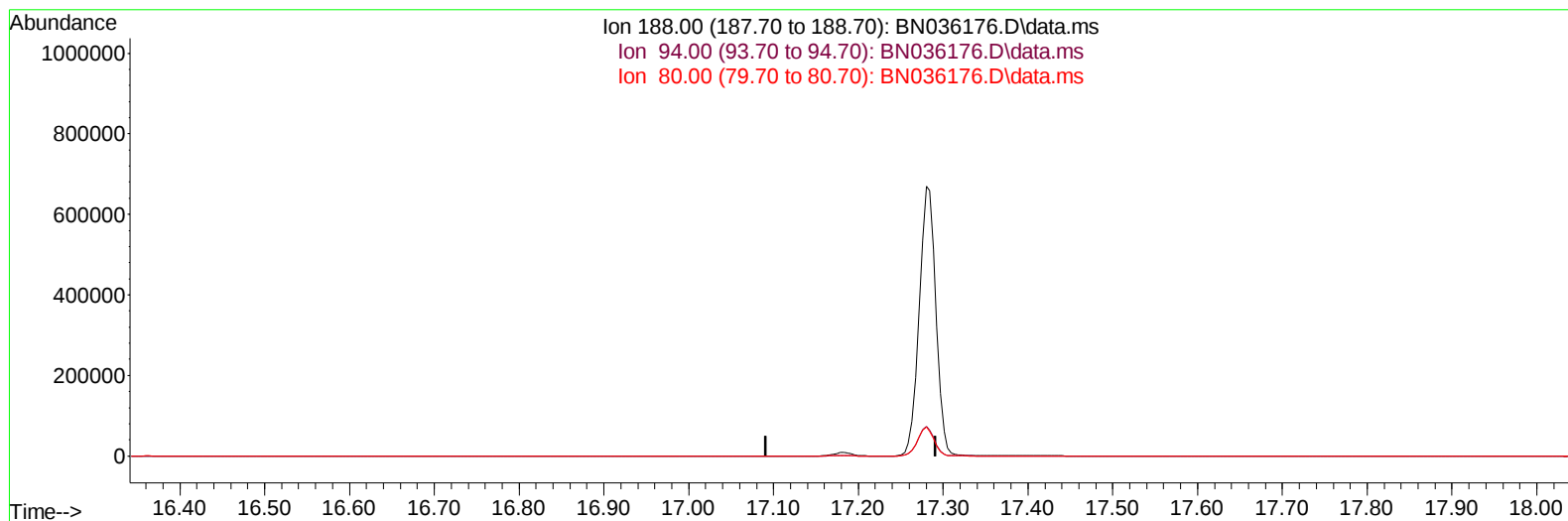
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036176.D
Acq On : 31 Jan 2025 20:03
Operator : RC/JU
Sample : Q1197-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2984

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025

Quant Time: Feb 03 08:52:08 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



TIC: BN036176.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

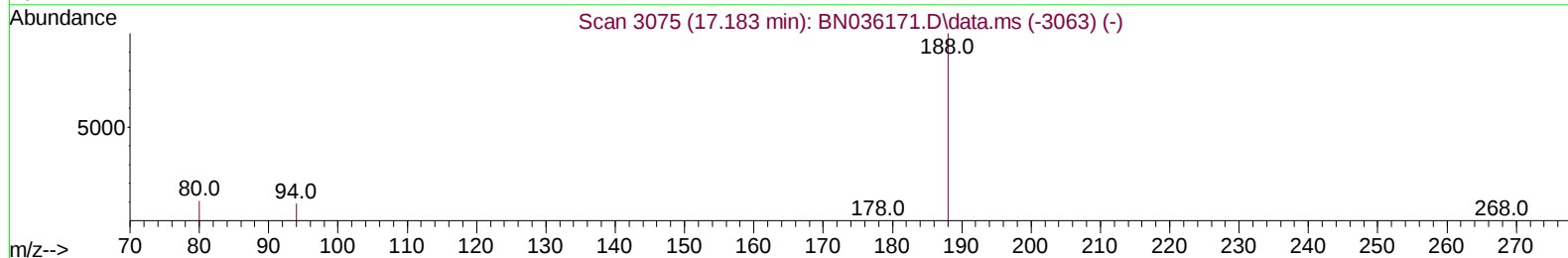
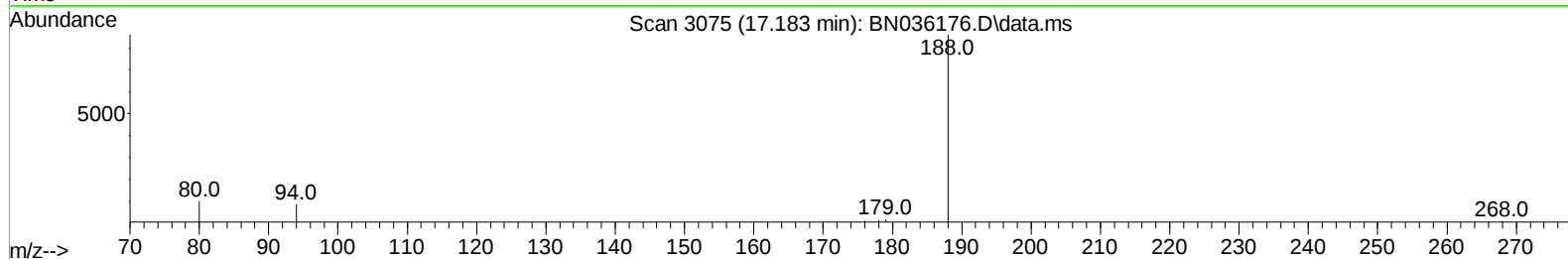
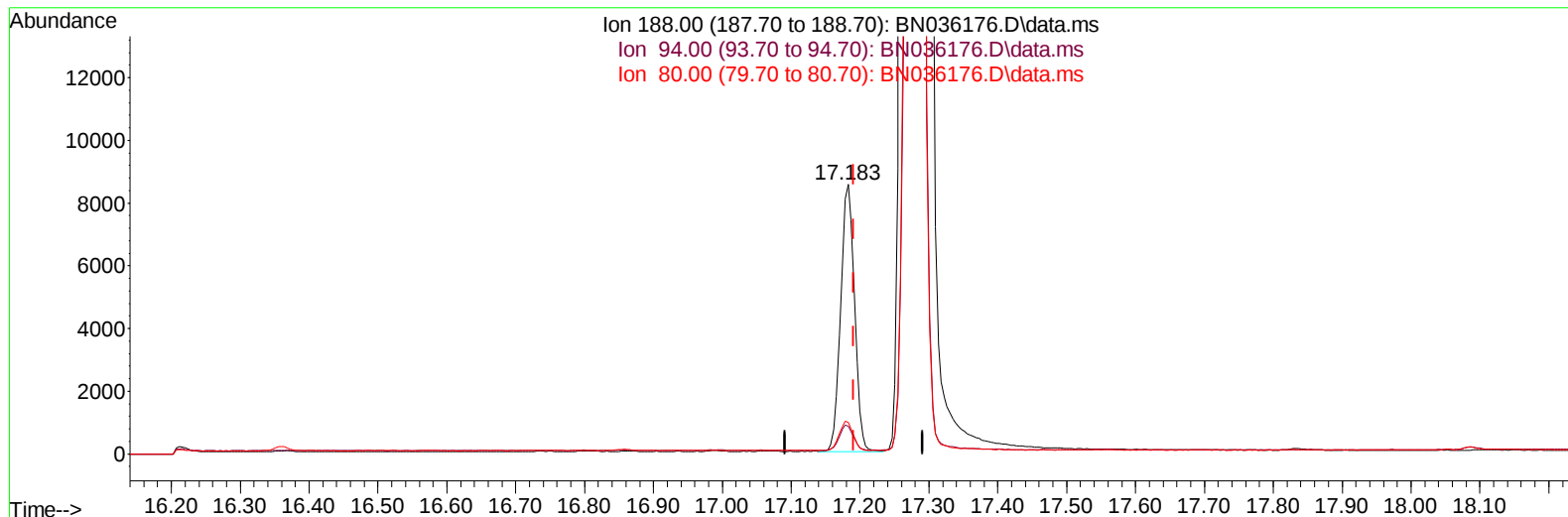
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036176.D
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TIC: BN036176.D\data.ms

(13) Phenanthrene-d10 (I)

17.183min (-0.008) 0.40 ng/ul m

response 11914

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.26
80.00	10.90	11.80
0.00	0.00	0.00

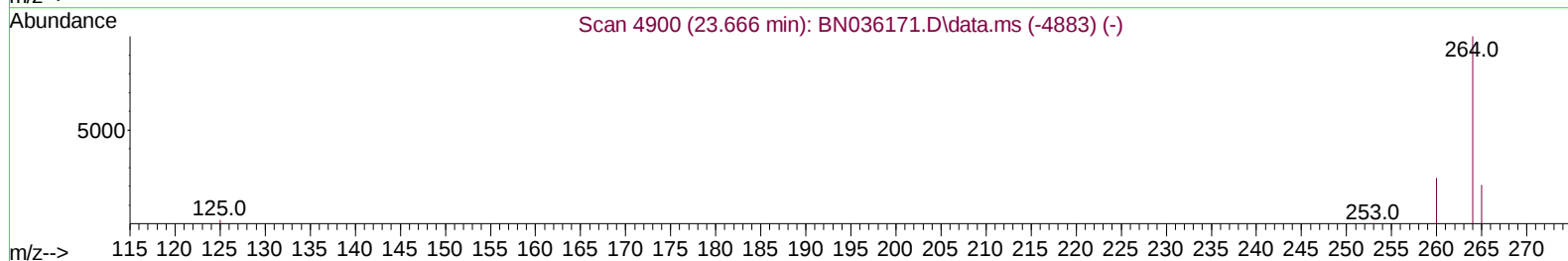
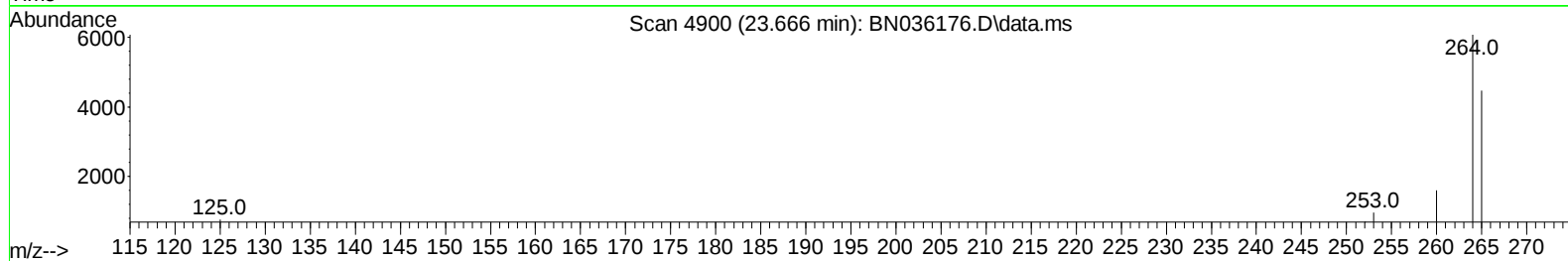
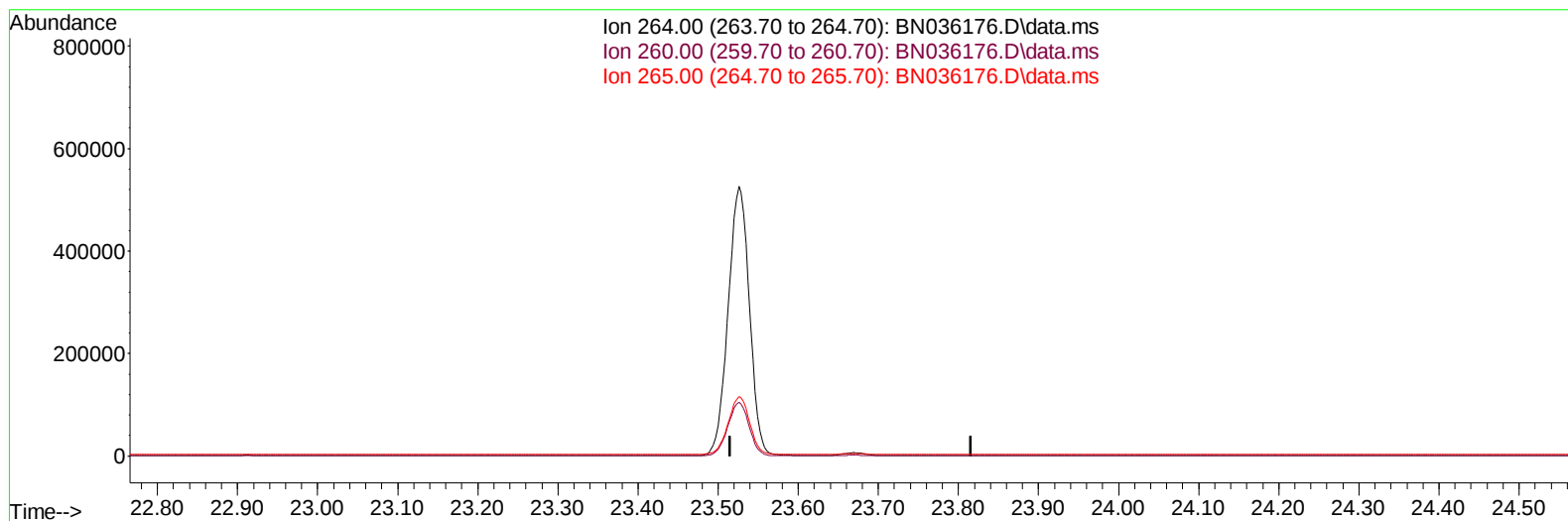
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036176.D
Acq On : 31 Jan 2025 20:03
Operator : RC/JU
Sample : Q1197-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN036176.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

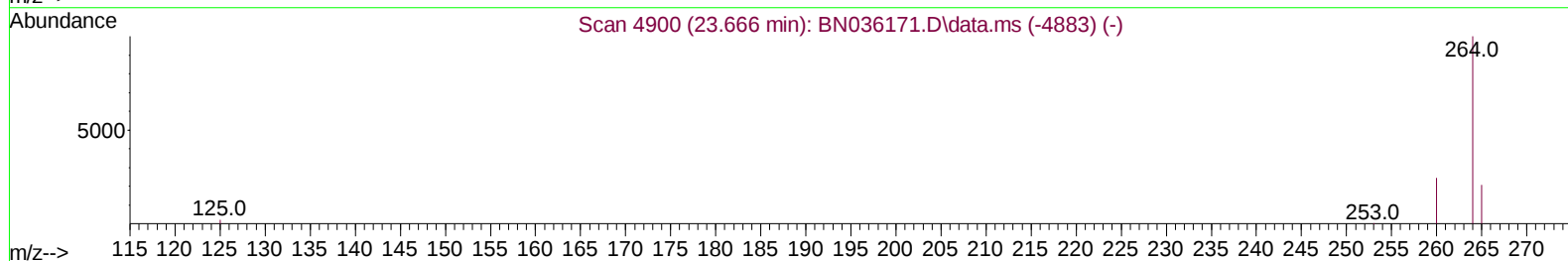
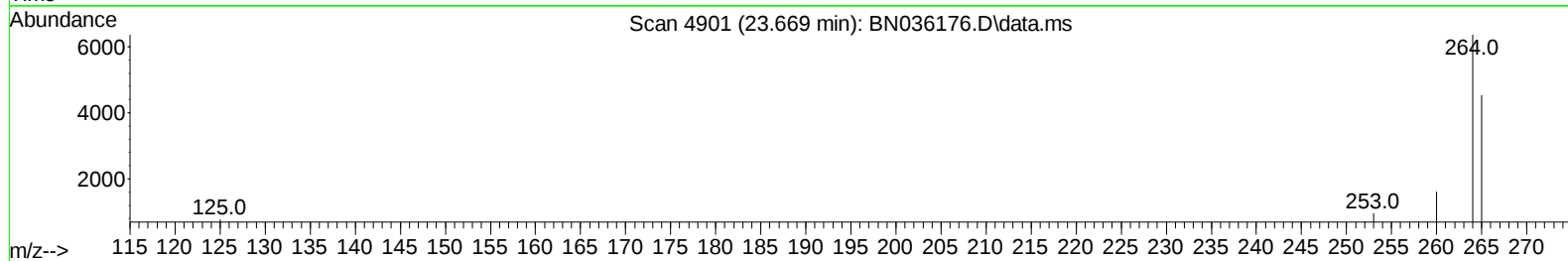
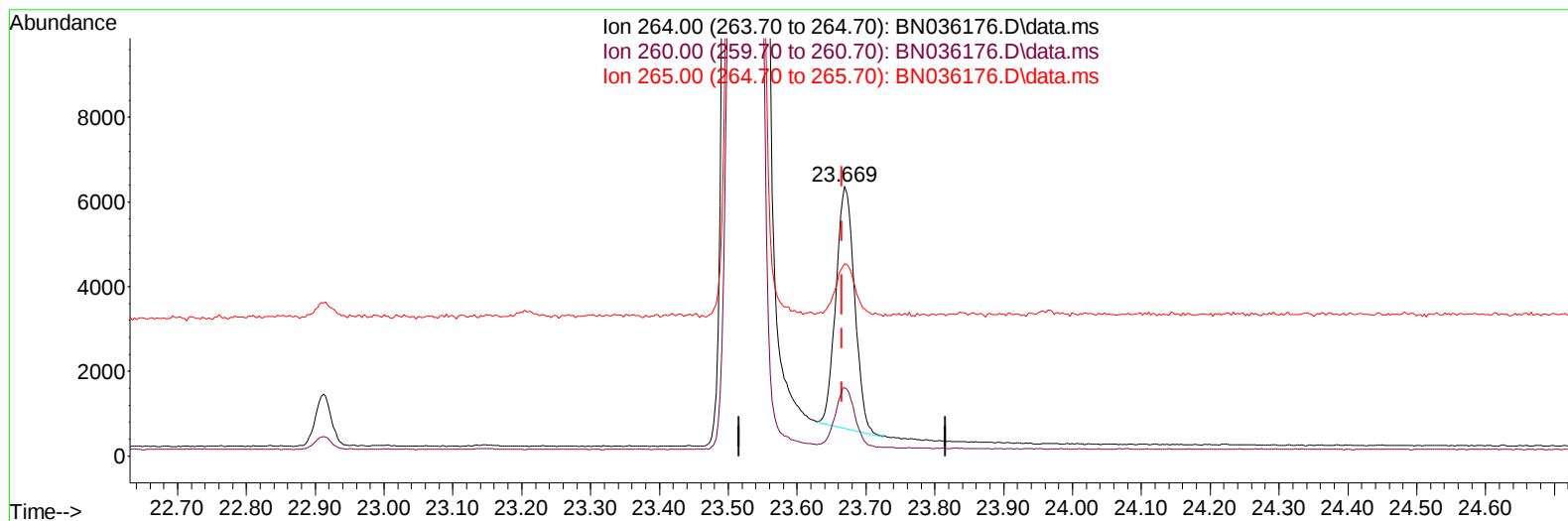
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
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Sample : Q1197-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Supervised By :mohammad ahmed 02/04/2025

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TIC: BN036176.D\data.ms

(23) Perylene-d12 (I)

23.669min (+ 0.003) 0.40 ng/ul m

response 10774

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.38
265.00	53.20	71.35#
0.00	0.00	0.00

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 Data File : BN036176.D
 Acq On : 31 Jan 2025 20:03
 Operator : RC/JU
 Sample : Q1197-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E2984

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
 Supervised By :mohammad ahmed 02/04/2025

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 QLast Update : Tue Jan 21 23:52:22 2025
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	3052	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.588	136	7803	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.436	164	5250	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.183	188	11914m	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	11605	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	10774m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	15266	4.568	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.182	152	3549	0.360	ng/ul	-0.02
18) Fluoranthene-d10	19.211	212	12081	0.379	ng/ul	0.00

Target Compounds Qvalue

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

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