

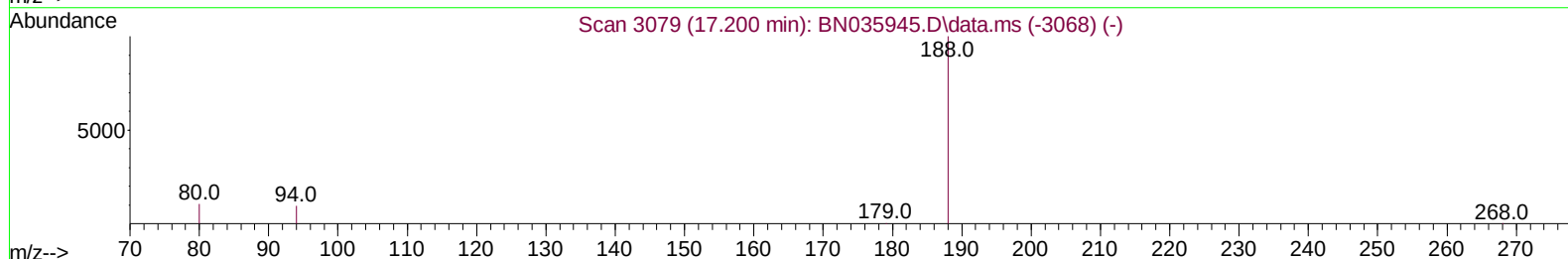
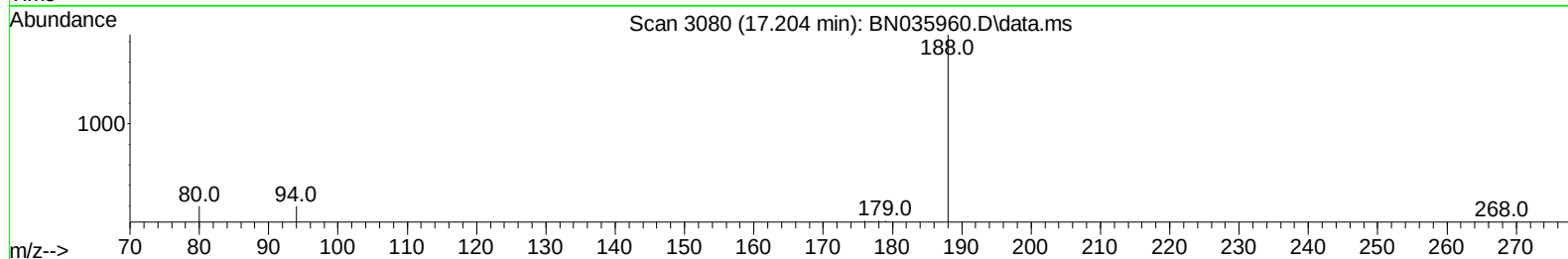
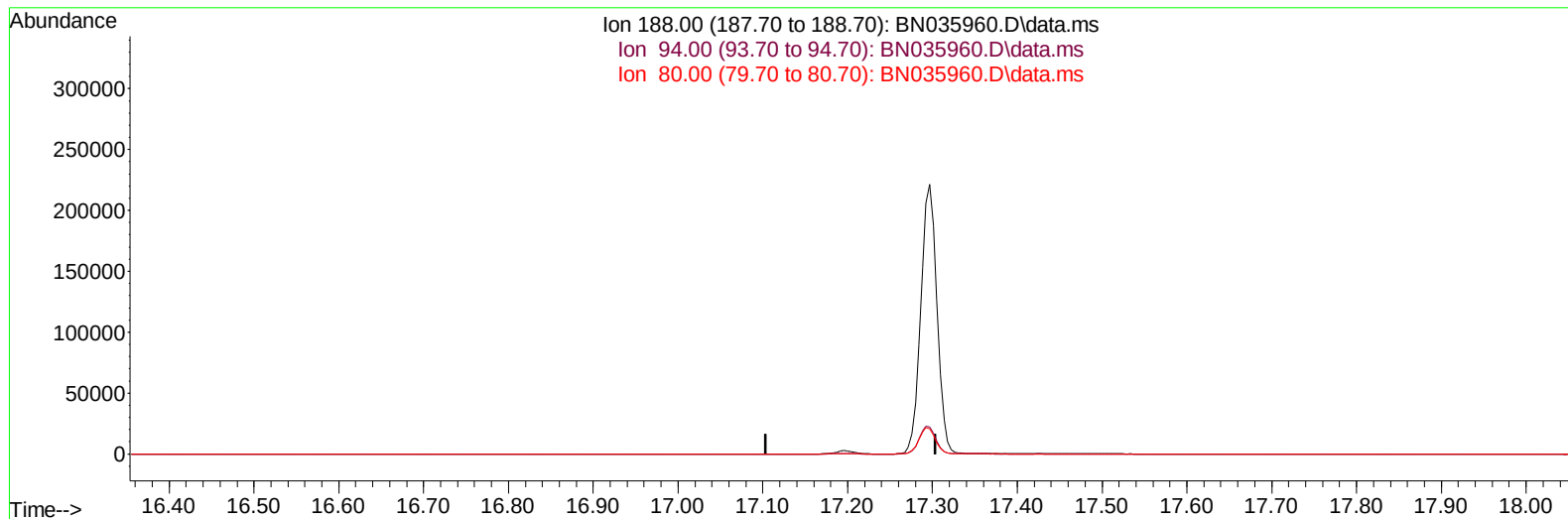
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035960.D
Acq On : 17 Jan 2025 20:26
Operator : RC/JU
Sample : PB166107BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK107

Manual IntegrationsAPPROVED

Quant Time: Jan 18 00:24:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 14 10:40:45 2025
Response via : Initial Calibration

Reviewed By :Yogesh Patel 01/20/2025
Supervised By :mohammad ahmed 01/20/2025



TIC: BN035960.D\data.ms

(13) Phenanthrene-d10 (I)

17.204min (-17.204) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.70	0.00#
80.00	11.50	0.00#
0.00	0.00	0.00

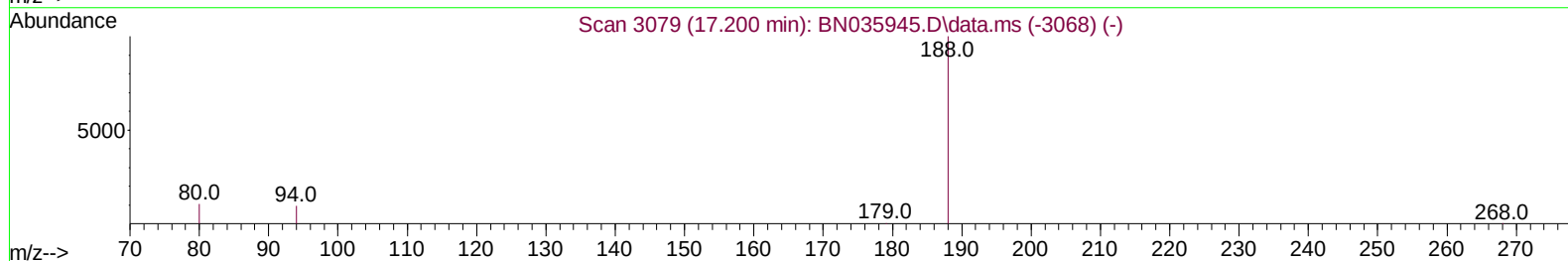
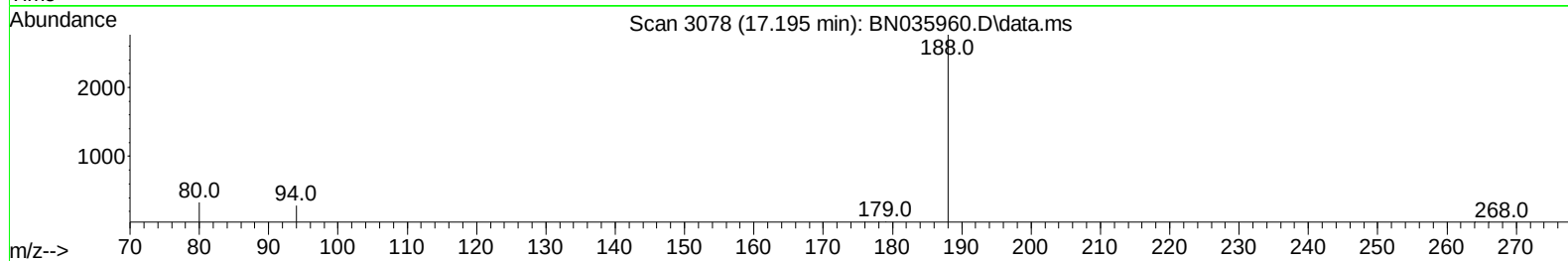
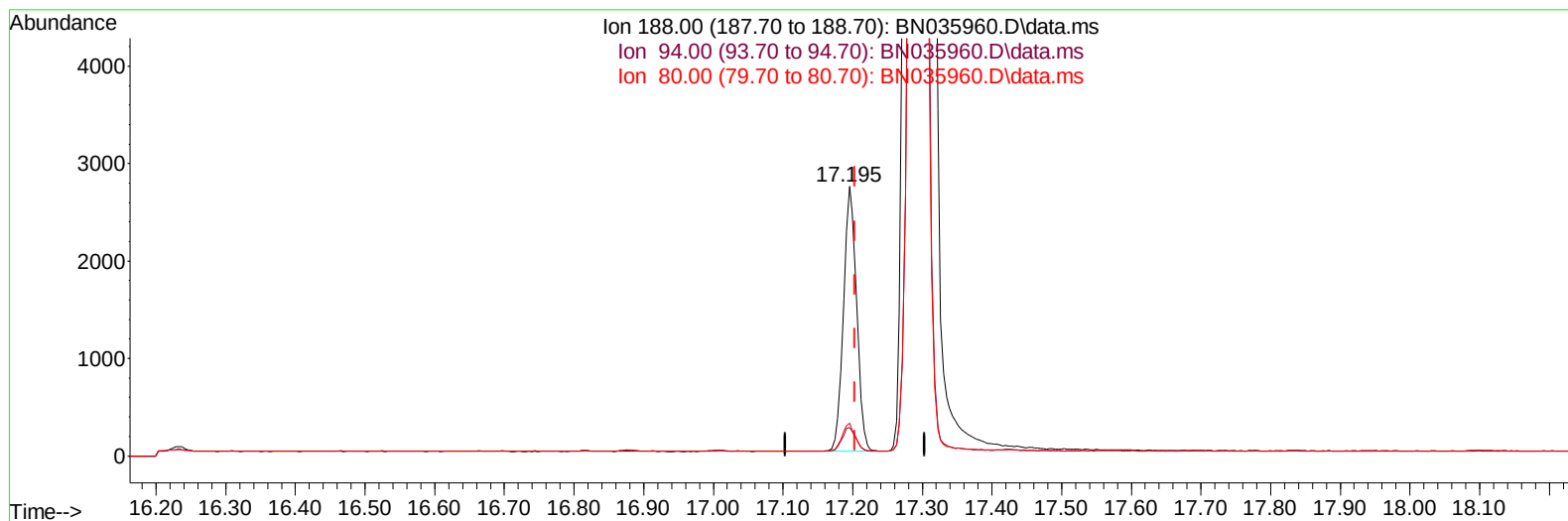
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(13) Phenanthrene-d10 (I)

17.195min (-0.008) 0.40 ng/ul m

response 3561

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.70	10.45
80.00	11.50	12.12
0.00	0.00	0.00

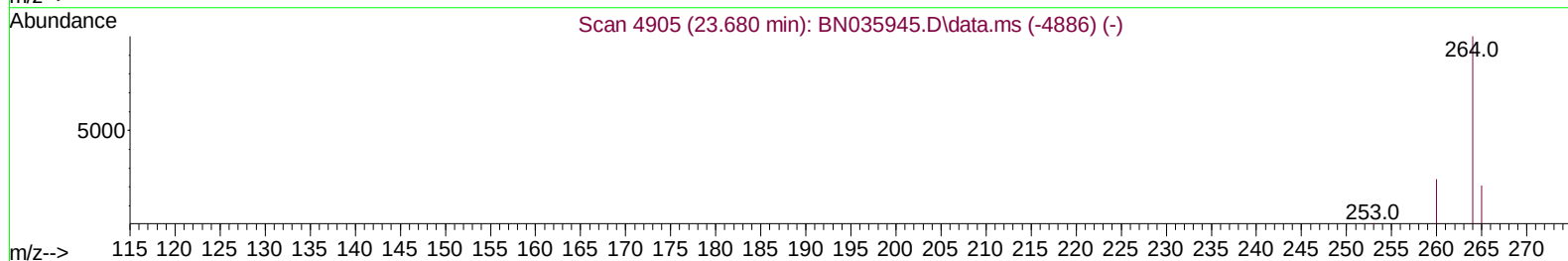
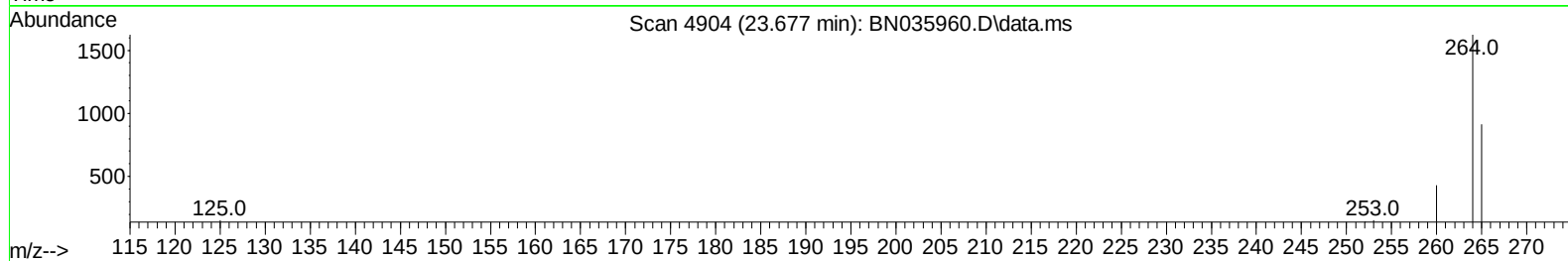
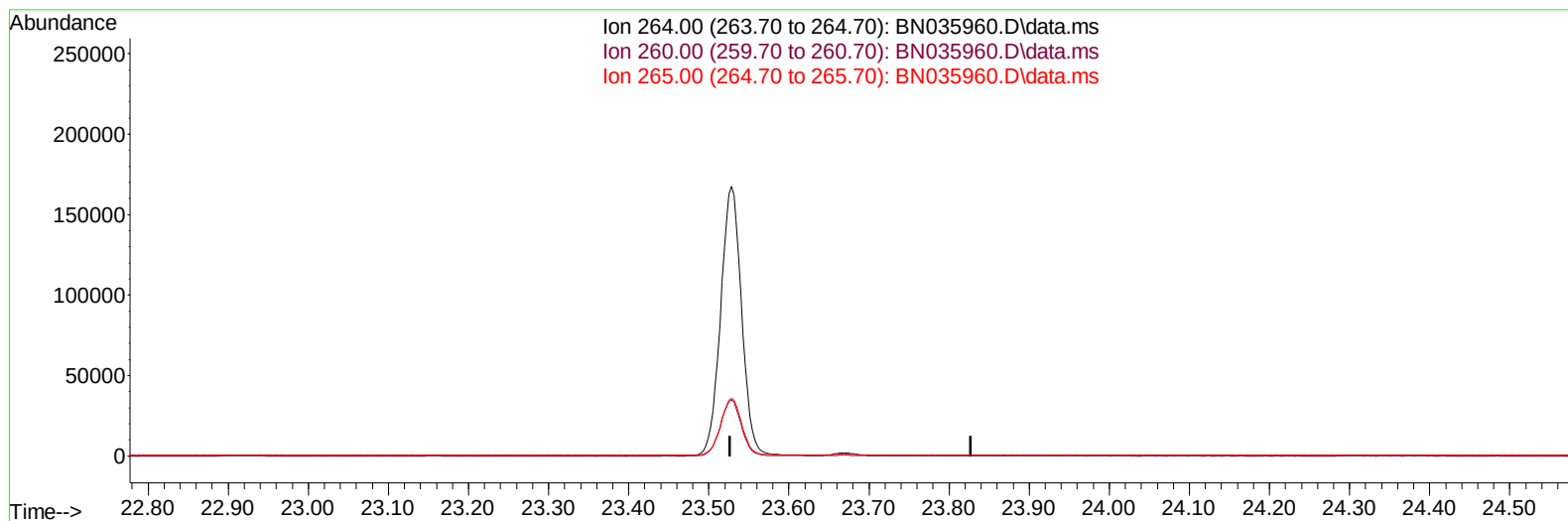
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035960.D
Acq On : 17 Jan 2025 20:26
Operator : RC/JU
Sample : PB166107BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN035960.D\data.ms

(23) Perylene-d12 (I)

23.677min (-23.677) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	25.60	0.00#
265.00	36.50	0.00#
0.00	0.00	0.00

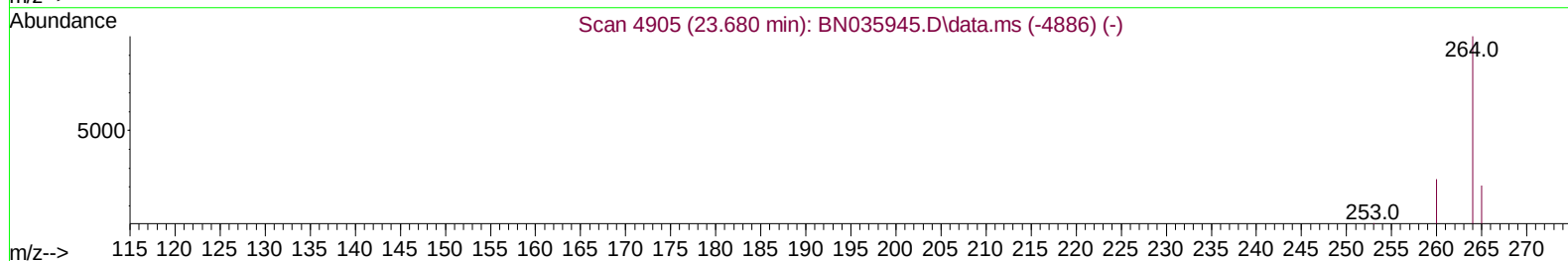
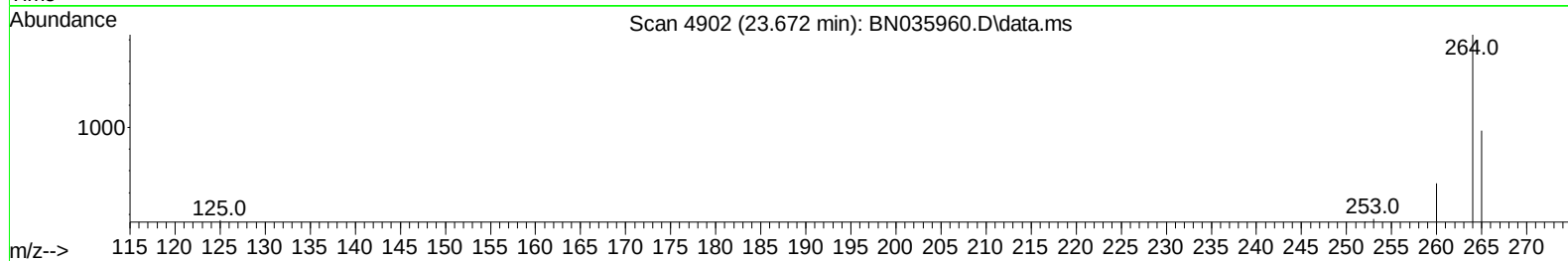
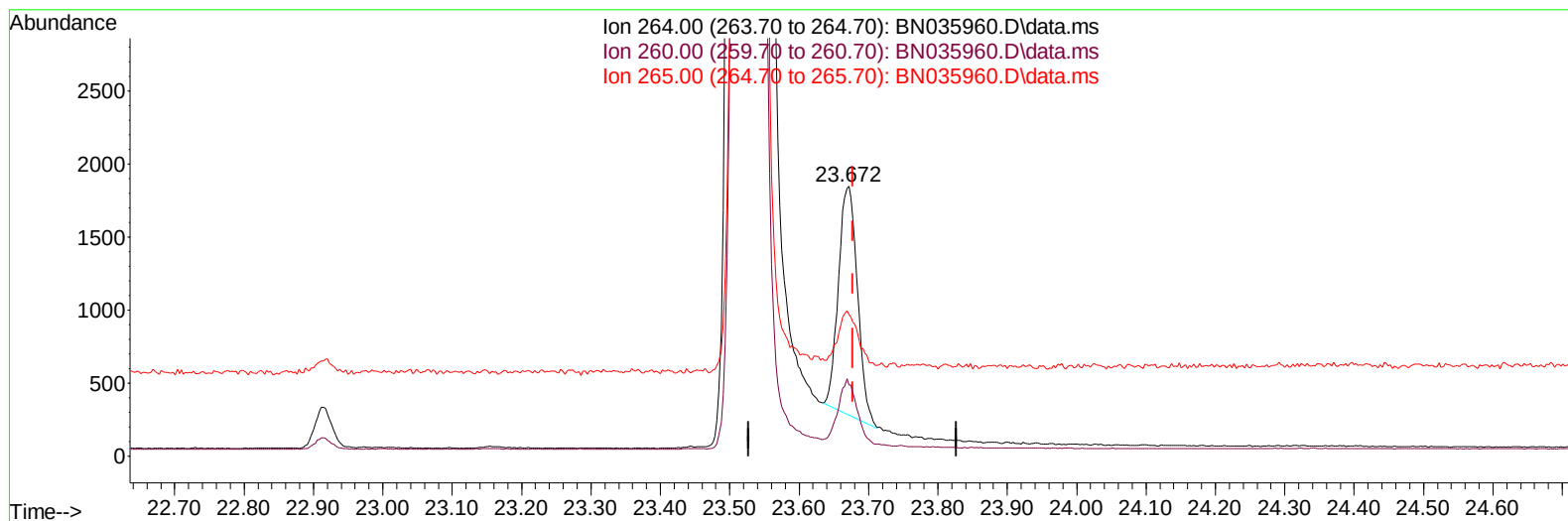
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Operator : RC/JU
Sample : PB166107BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN035960.D\data.ms

(23) Perylene-d12 (I)

23.672min (-0.006) 0.40 ng/ul m

response 2973

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	26.33
265.00	36.50	52.55#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : PB166107BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 SBLK107

Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	1563	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	3187	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.459	164	1758	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	3561m	0.400	ng/ul	0.00
17) Chrysene-d12	21.374	240	2973	0.400	ng/ul	0.00
23) Perylene-d12	23.672	264	2973m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	11854	7.522	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152	1469	0.355	ng/ul	0.00
18) Fluoranthene-d10	19.224	212	3144	0.399	ng/ul	0.00

Target Compounds Qvalue

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

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