

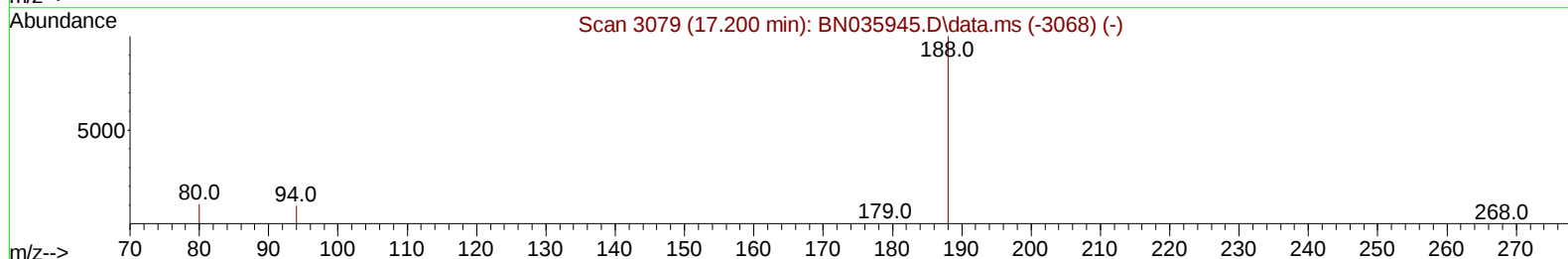
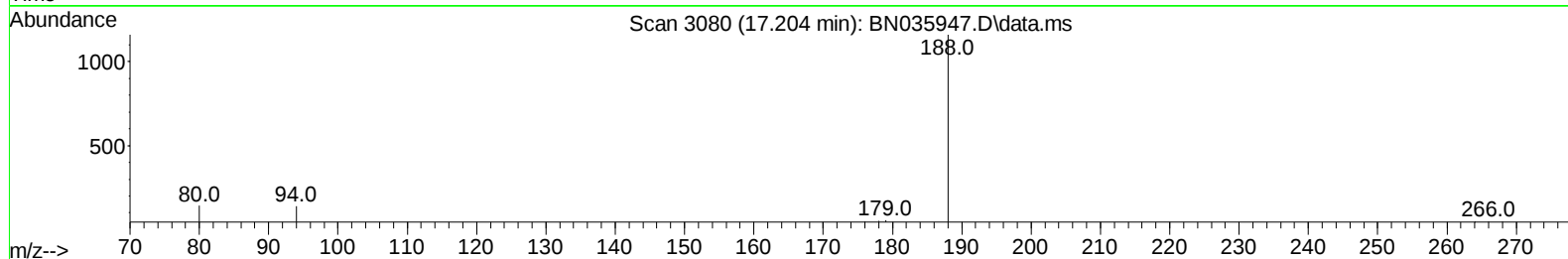
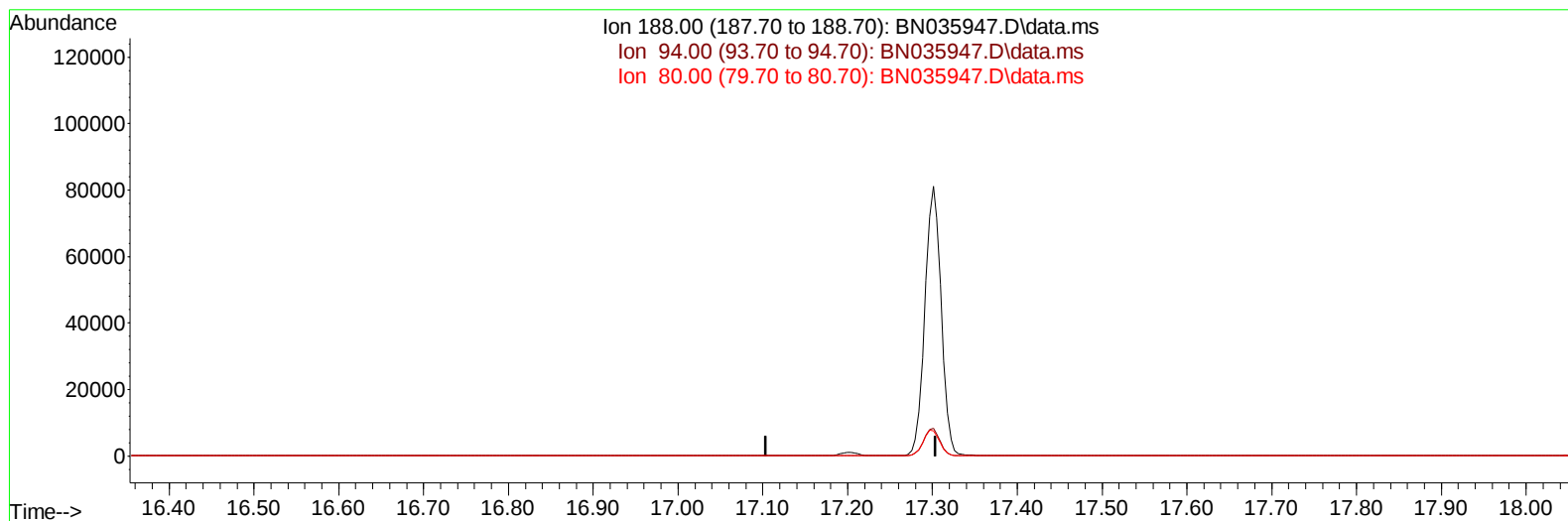
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
Data File : BN035947.D
Acq On : 17 Jan 2025 11:02
Operator : RC/JU
Sample : PB166088BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK088

Manual IntegrationsAPPROVED

Quant Time: Jan 17 11:24:37 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: BN035947.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

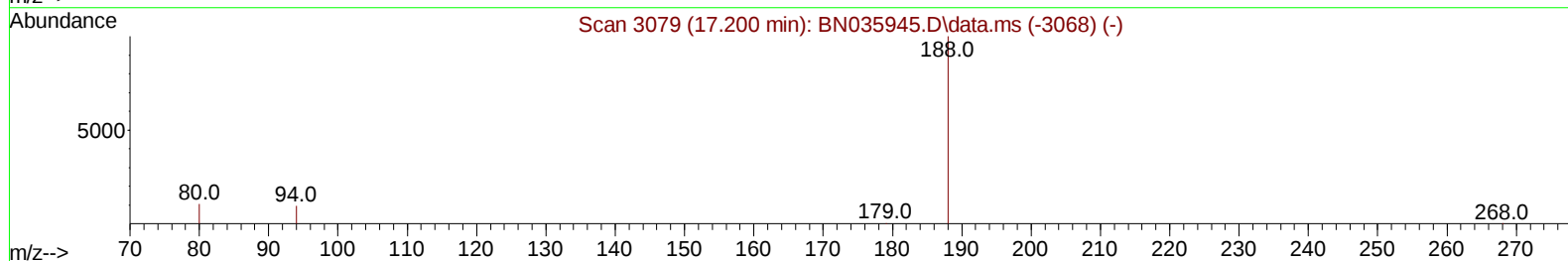
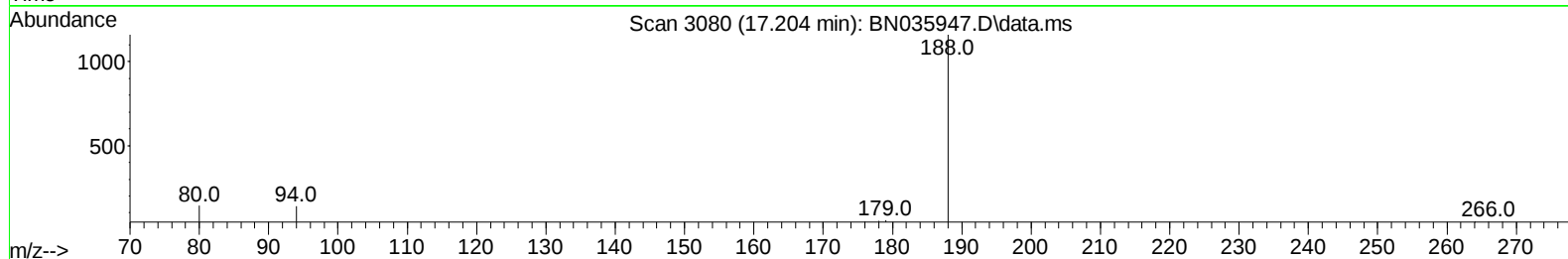
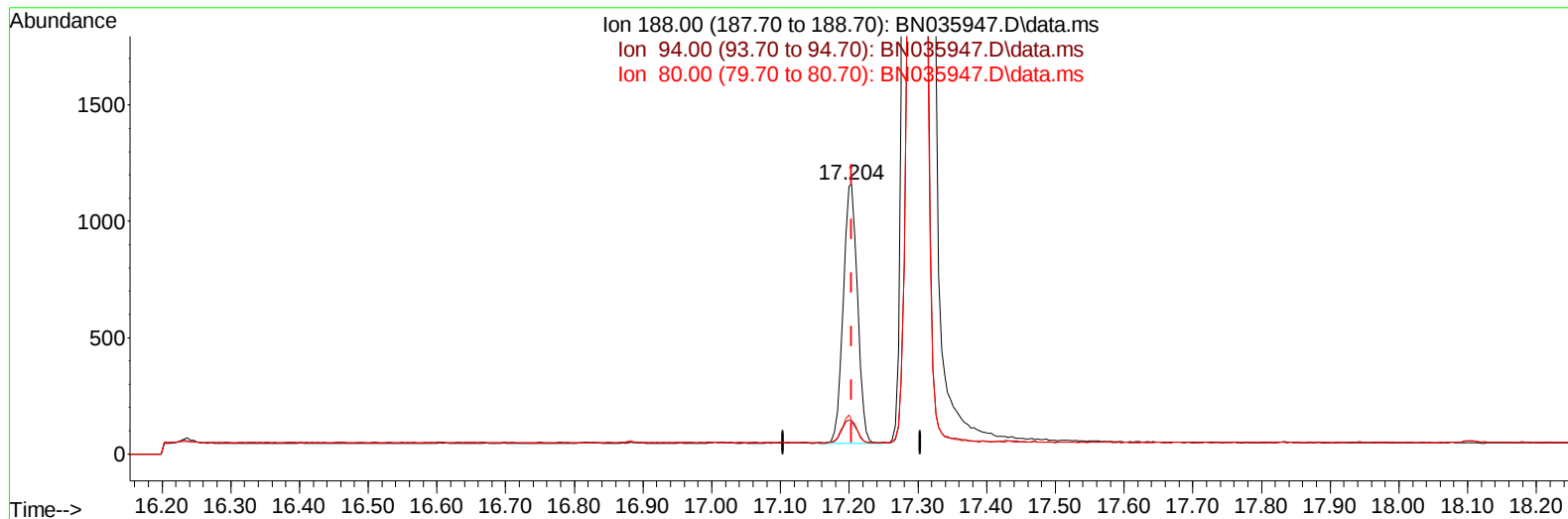
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TIC: BN035947.D\data.ms

(13) Phenanthrene-d10 (I)

17.204min (-0.000) 0.40 ng/ul m

response 1600

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.70	12.17
80.00	11.50	12.34
0.00	0.00	0.00

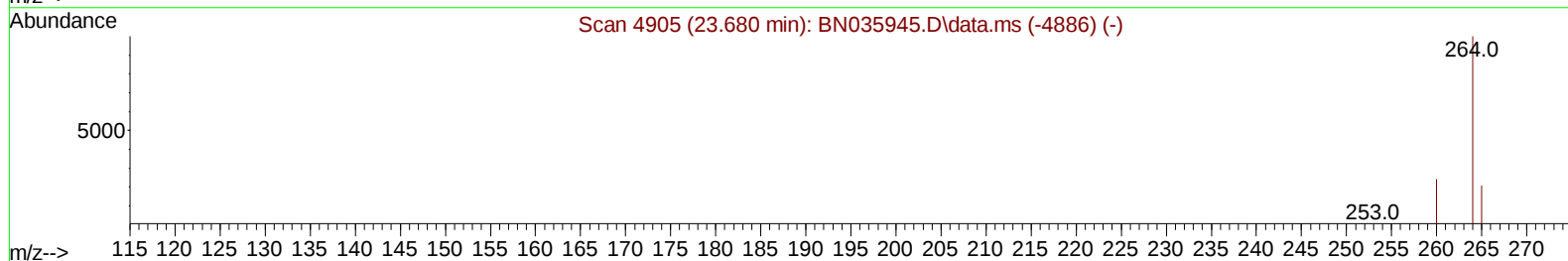
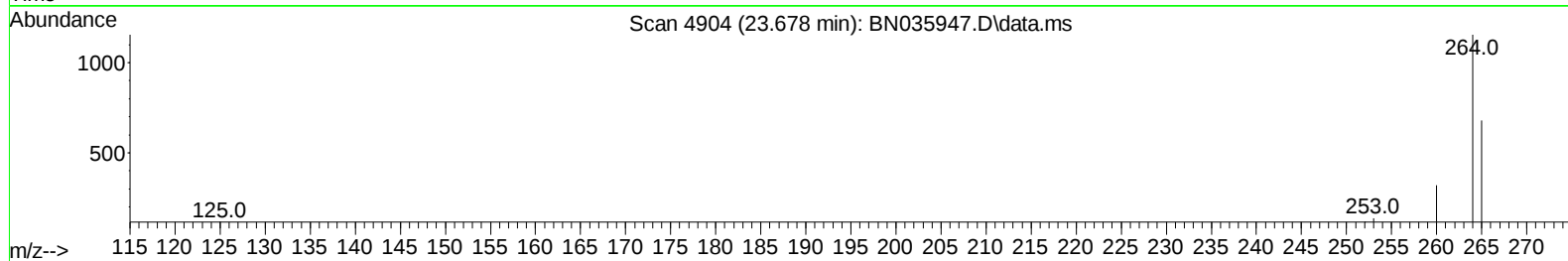
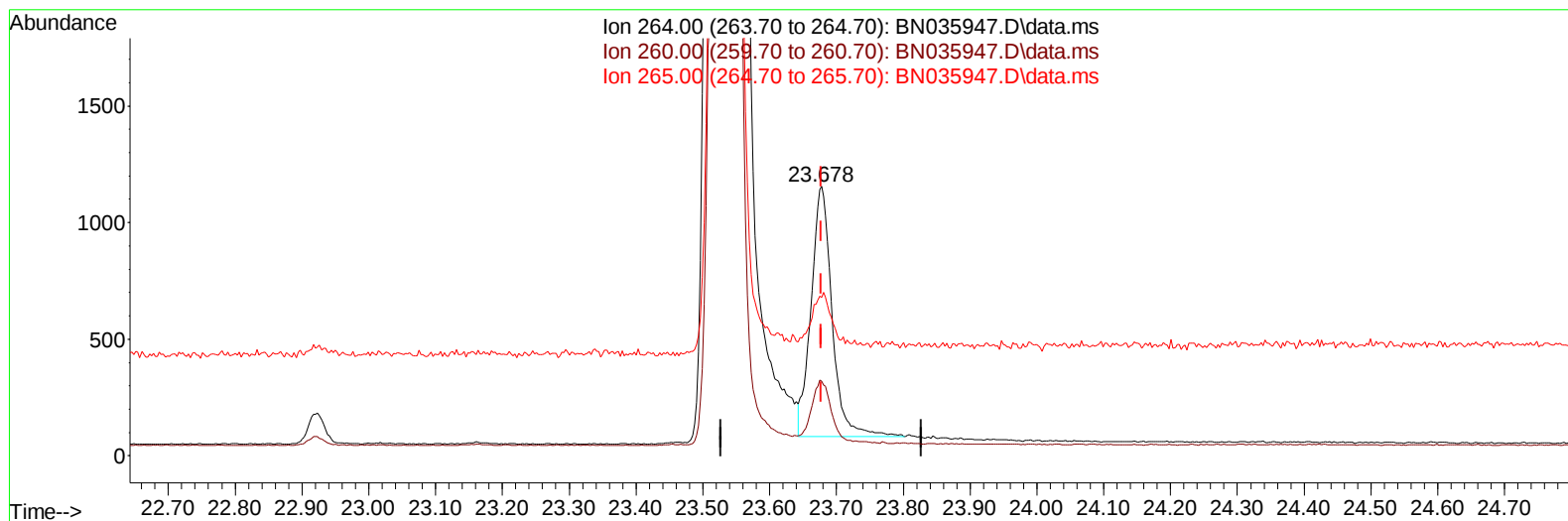
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Data File : BN035947.D
Acq On : 17 Jan 2025 11:02
Operator : RC/JU
Sample : PB166088BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035947.D\data.ms

(23) Perylene-d12 (I)

23.678min (+ 0.000) 0.40 ng/u1

response 2350

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	27.62
265.00	36.50	58.87#
0.00	0.00	0.00

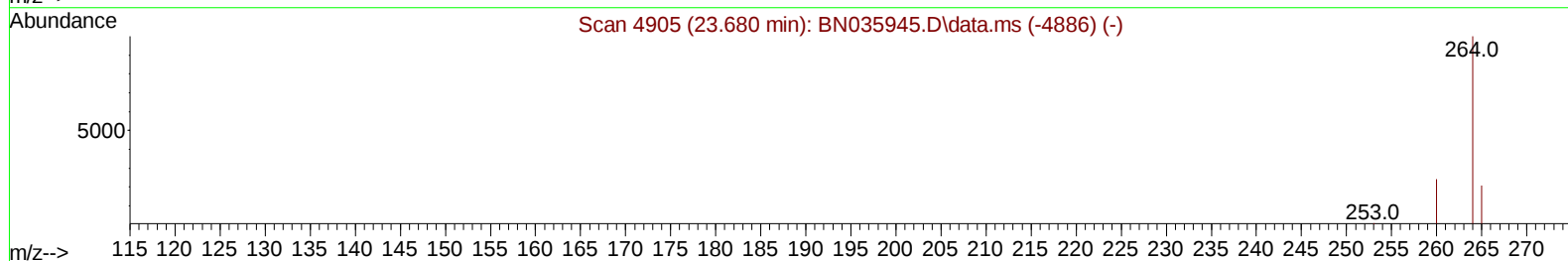
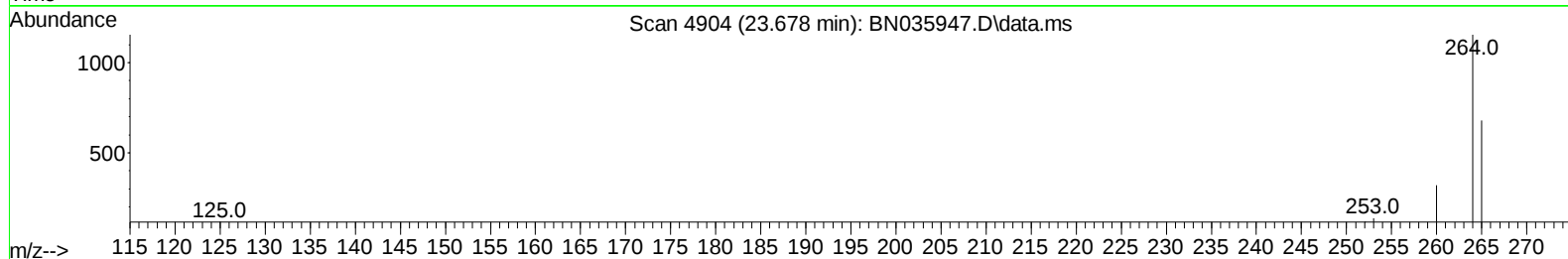
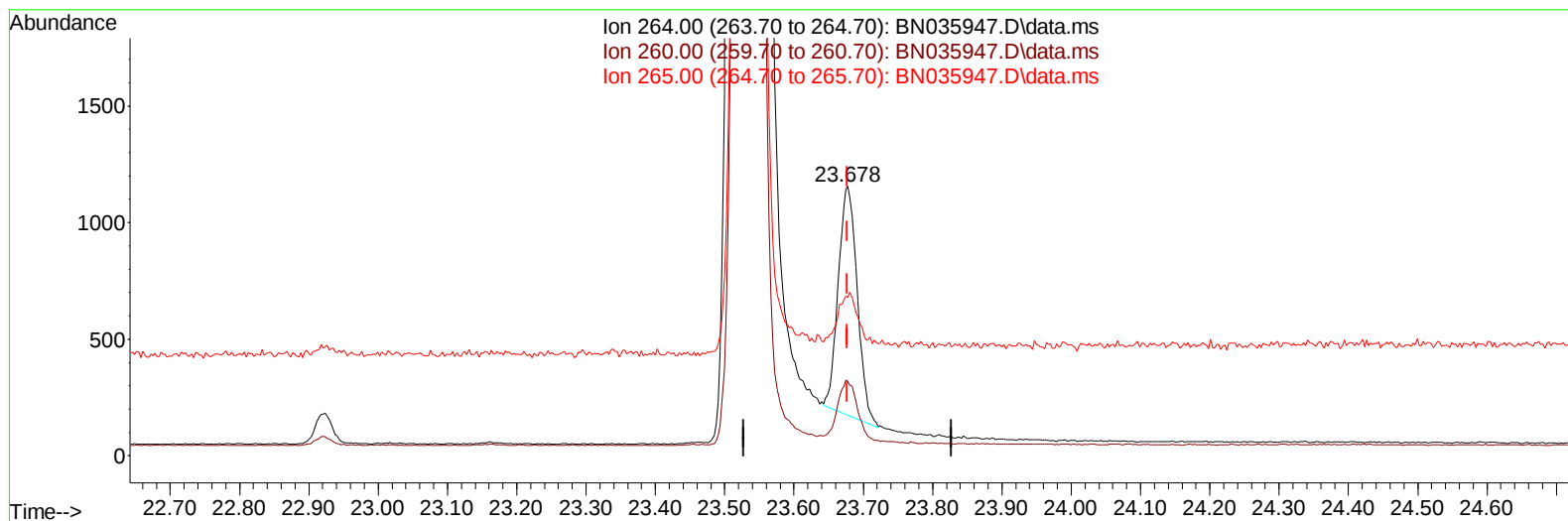
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Data File : BN035947.D
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Operator : RC/JU
Sample : PB166088BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK088

Manual IntegrationsAPPROVED

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TIC: BN035947.D\data.ms

(23) Perylene-d12 (I)

23.678min (+ 0.000) 0.40 ng/ul m

response 1858

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.60	27.62
265.00	36.50	58.87#
0.00	0.00	0.00

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 Sample : PB166088BL
 Misc :
 ALS Vial : 4 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	7.824	152	608	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	1277	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.464	164	741	0.400	ng/ul #	0.00
13) Phenanthrene-d10	17.204	188	1600m	0.400	ng/ul	0.00
17) Chrysene-d12	21.377	240	1611	0.400	ng/ul	0.00
23) Perylene-d12	23.678	264	1858m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	3774	6.157	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.211	152	486	0.293	ng/ul	0.00
18) Fluoranthene-d10	19.229	212	1235	0.290	ng/ul	0.00

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

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