

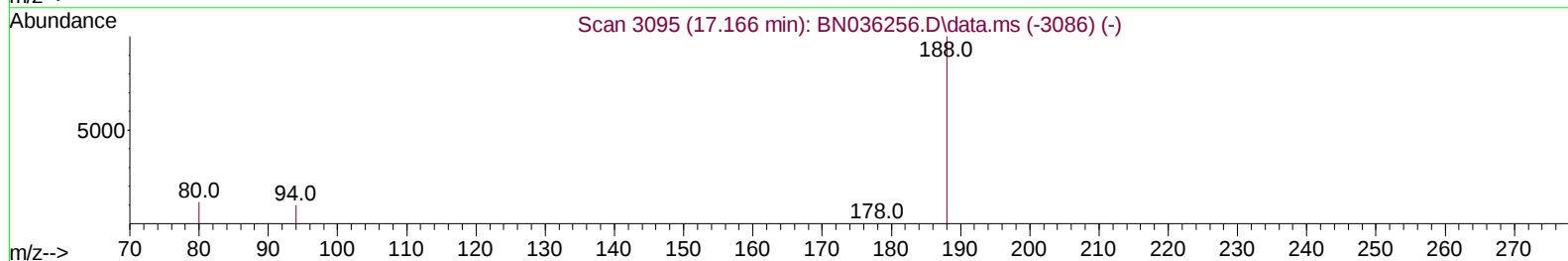
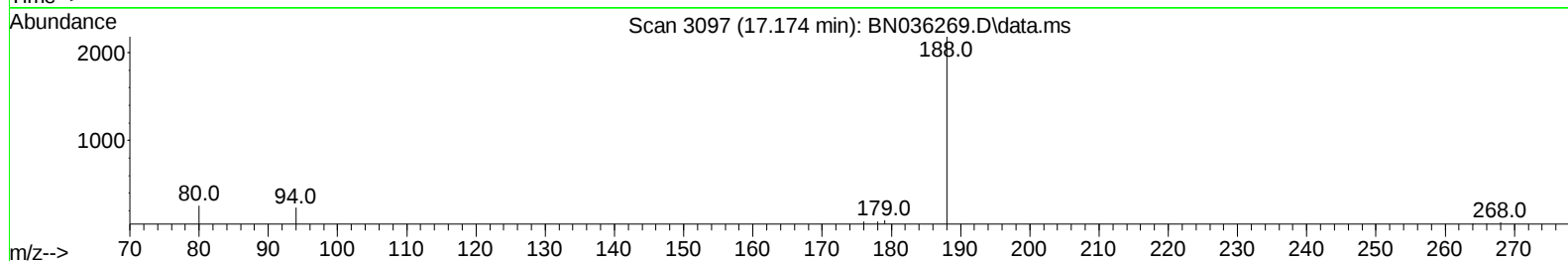
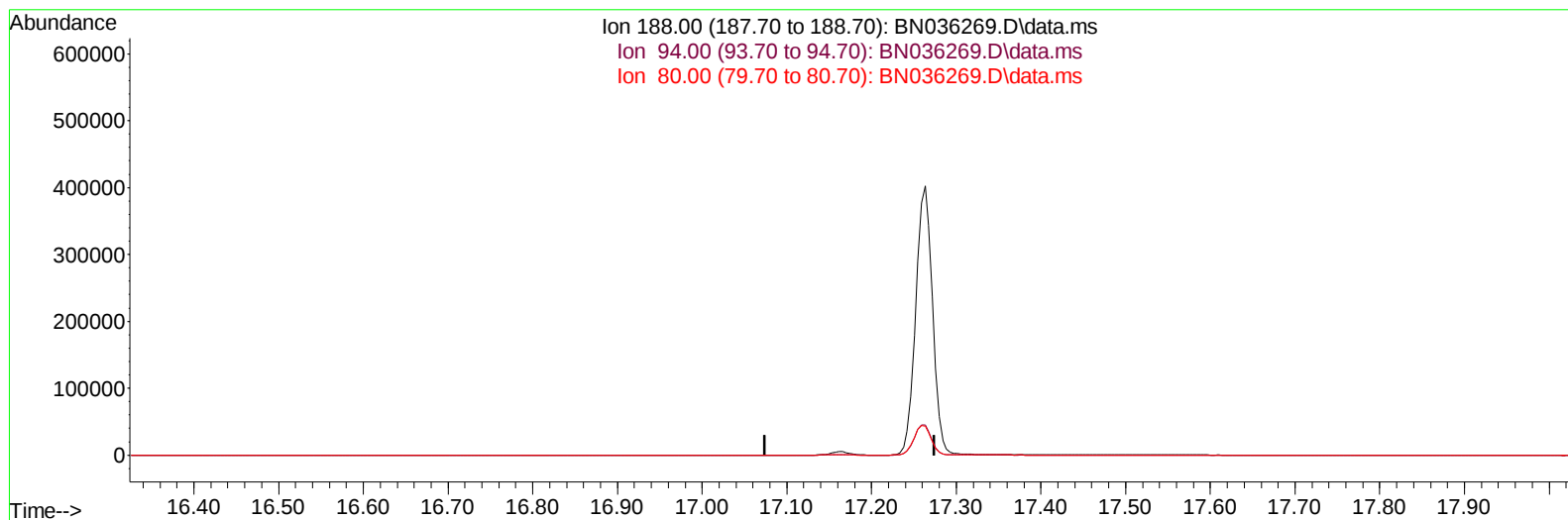
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
Data File : BN036269.D
Acq On : 04 Feb 2025 21:07
Operator : RC/JU
Sample : PB166442BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK442

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/05/2025
Supervised By :mohammad ahmed 02/06/2025

Quant Time: Feb 05 07:57:58 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 : Mon Feb 03 12:27:24 2025
Response via : Initial Calibration



TIC: BN036269.D\data.ms

(13) Phenanthrene-d10 (I)

17.174min (-17.174) 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

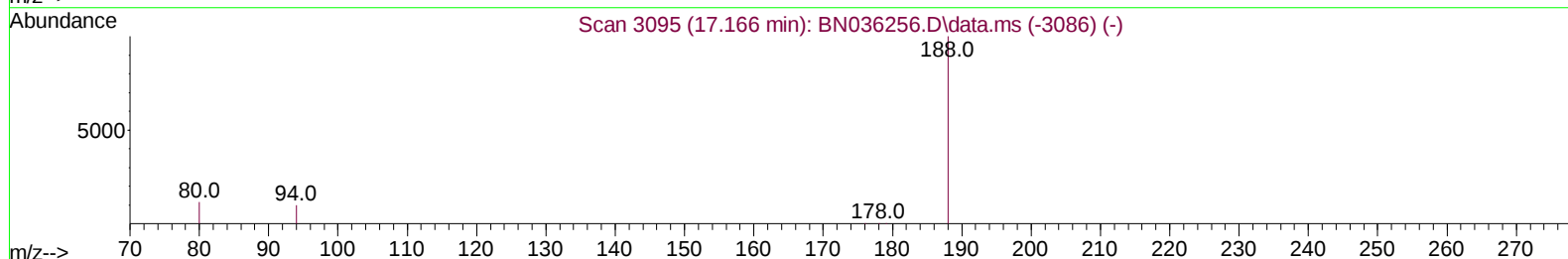
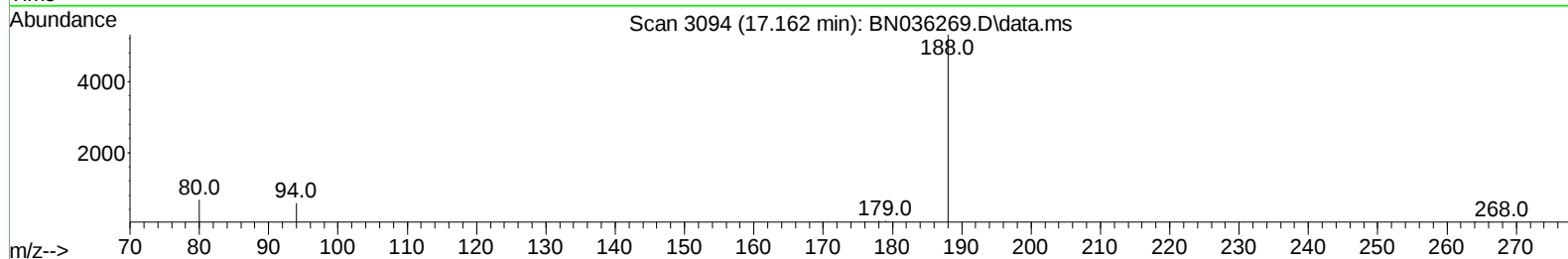
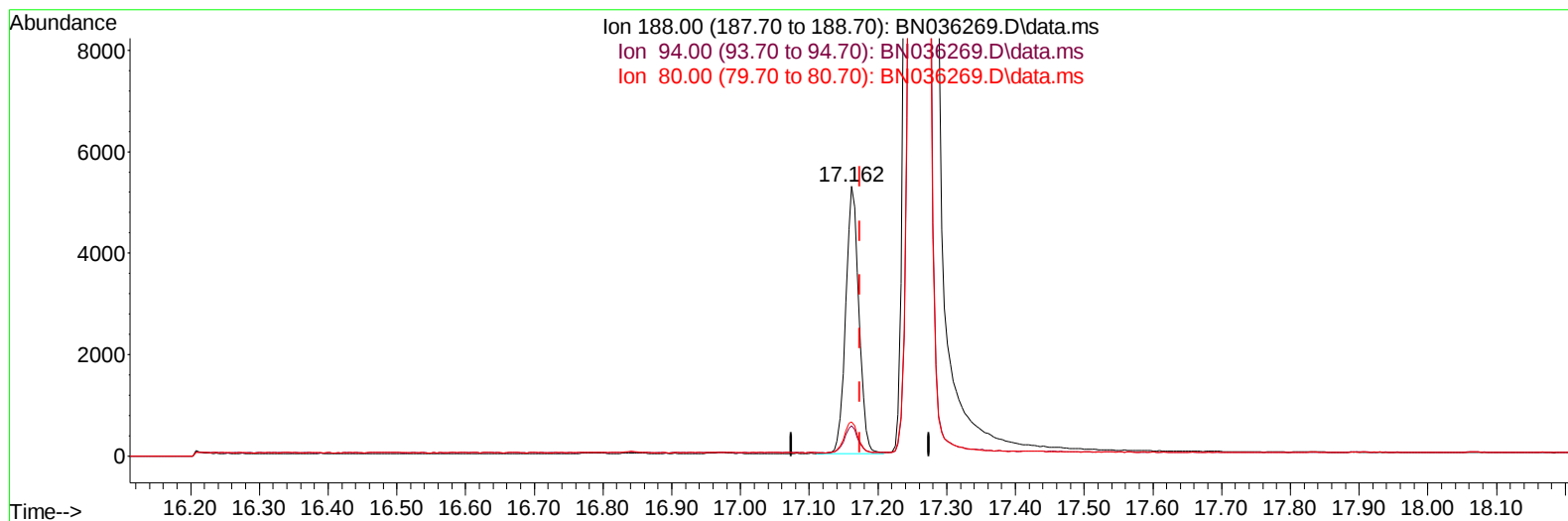
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TIC: BN036269.D\data.ms

(13) Phenanthrene-d10 (I)

17.162min (-0.013) 0.40 ng/u1 m

response 7049

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.12
80.00	10.90	12.76
0.00	0.00	0.00

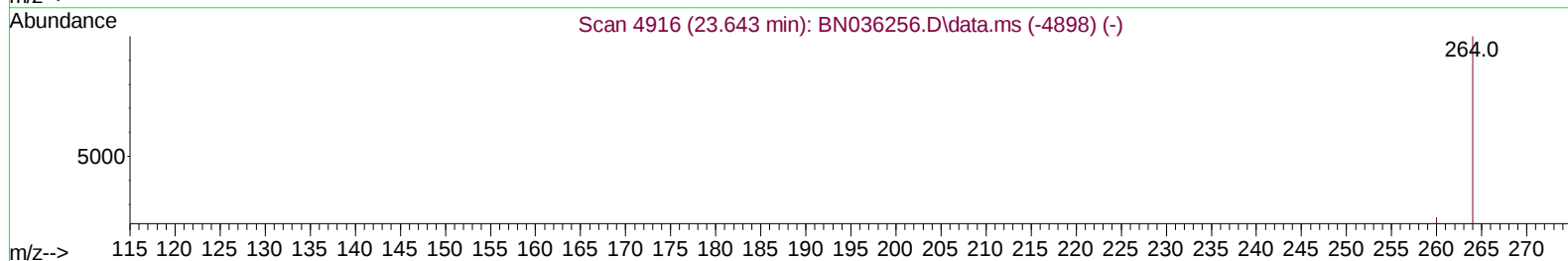
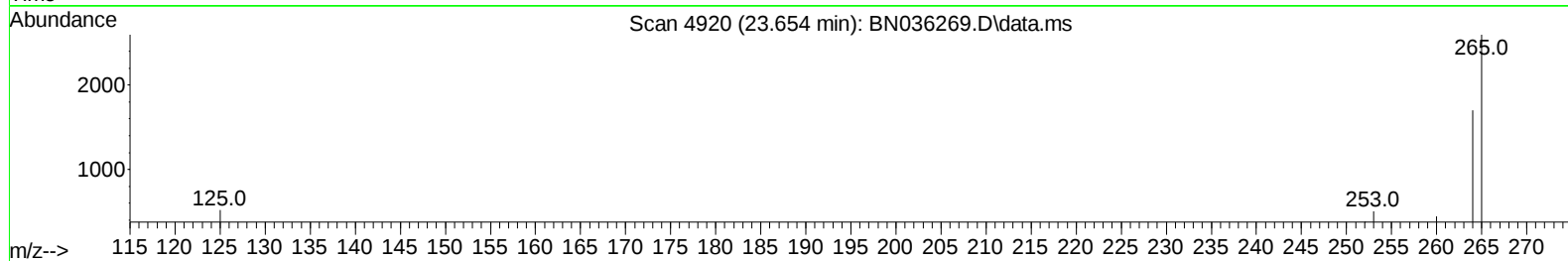
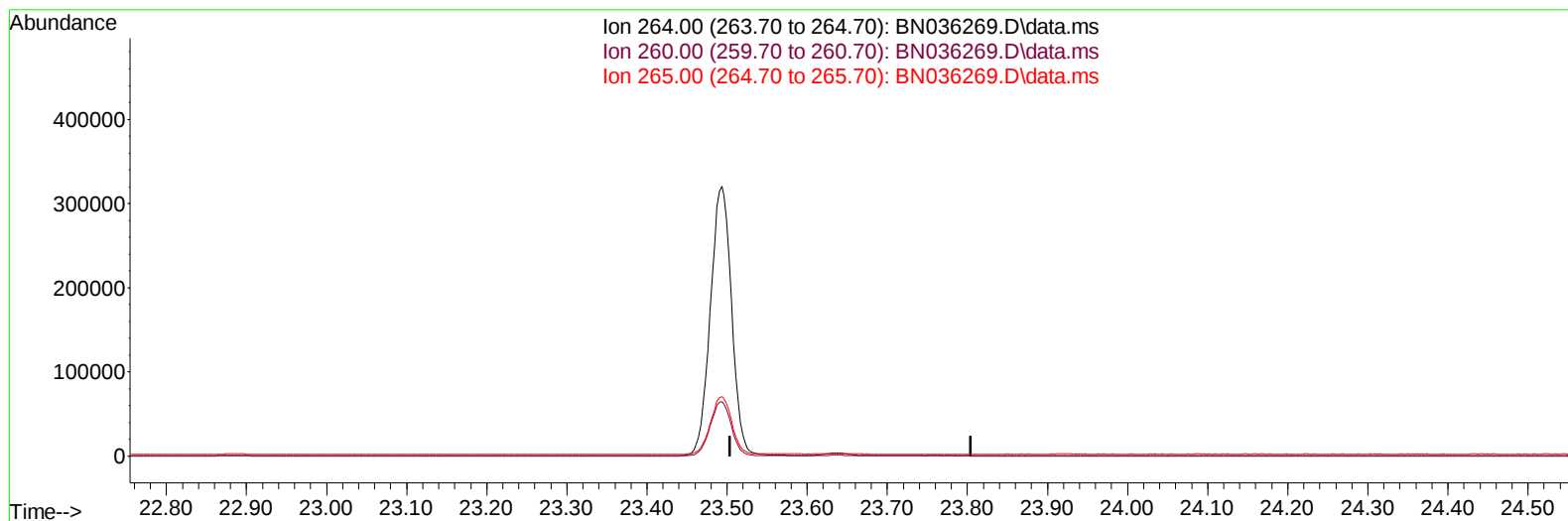
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TIC: BN036269.D\data.ms

(23) Perylene-d12 (I)

23.654min (-23.654) 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

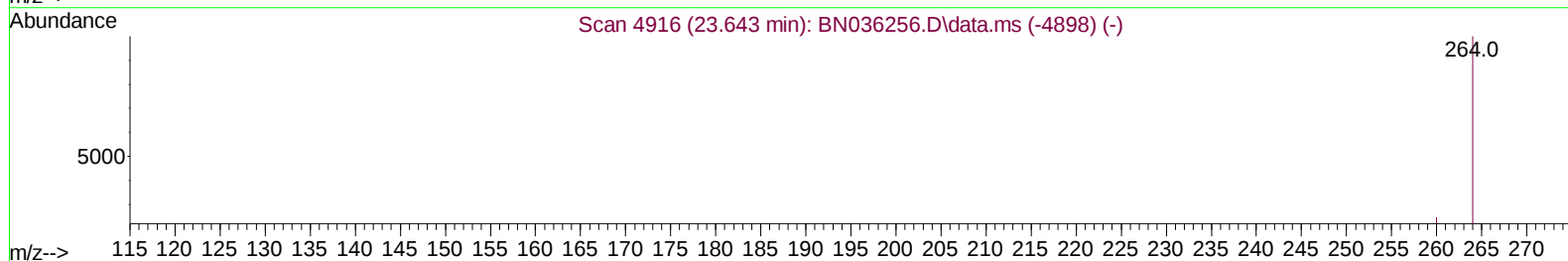
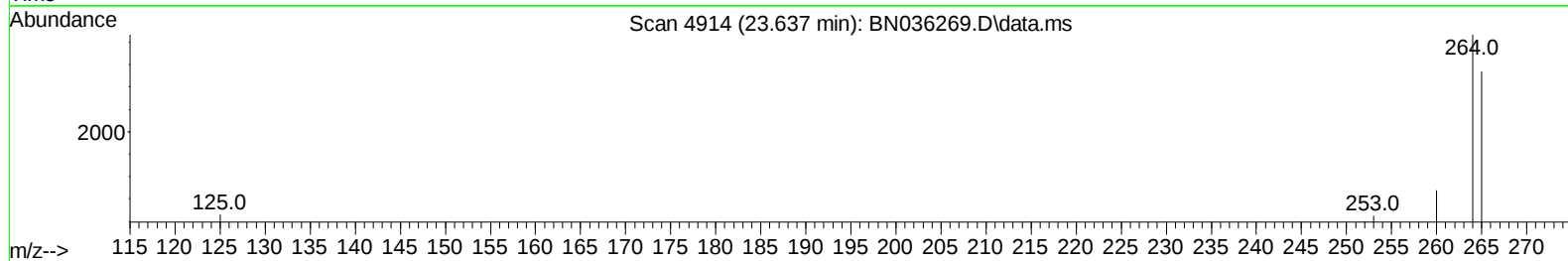
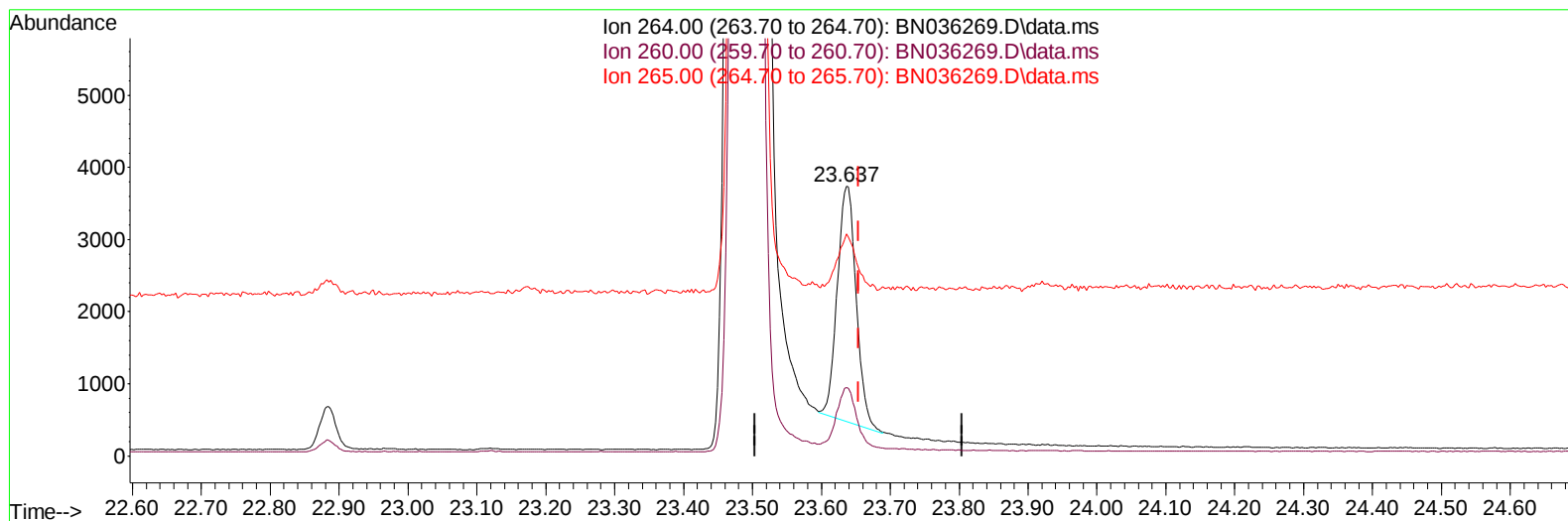
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
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Reviewed By :Jagrut Upadhyay 02/05/2025
Supervised By :mohammad ahmed 02/06/2025



TIC: BN036269.D\data.ms

(23) Perylene-d12 (I)

23.637min (-0.018) 0.40 ng/ul m

response 6209

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.41
265.00	53.20	82.30#
0.00	0.00	0.00

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 Sample : PB166442BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/05/2025
 Supervised By :mohammad ahmed 02/06/2025

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.779	152	2376	0.400	ng/ul	0.00
4) Naphthalene-d8	10.566	136	5614	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.417	164	3421	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	7049m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.351	240	6468	0.400	ng/ul	#-0.01
23) Perylene-d12	23.637	264	6209m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	16315	6.272	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.167	152	2729	0.385	ng/ul	0.00
18) Fluoranthene-d10	19.192	212	6423	0.361	ng/ul	0.00

Target Compounds	Qvalue

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

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