

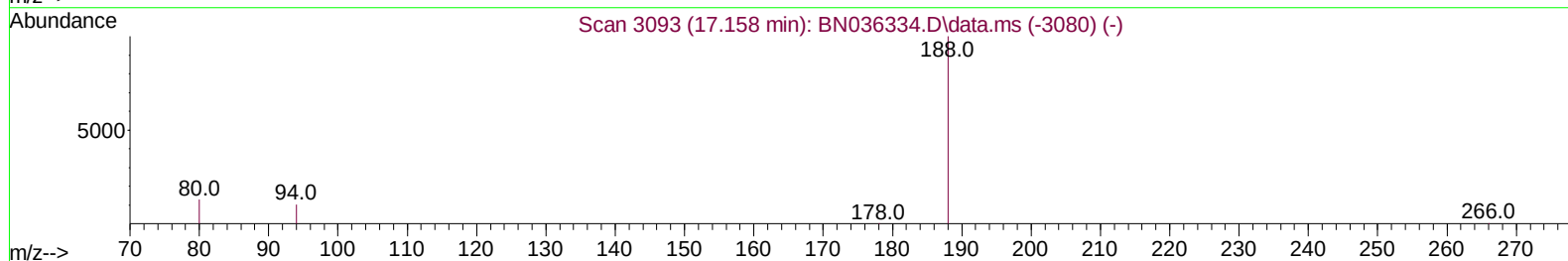
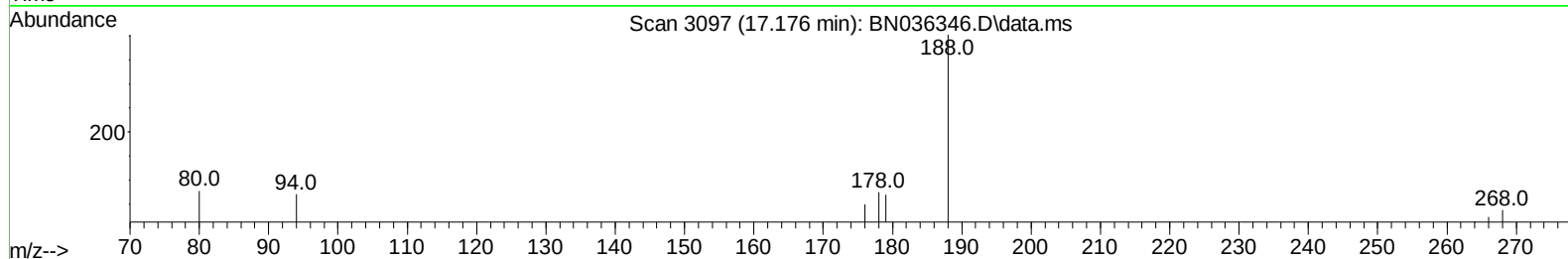
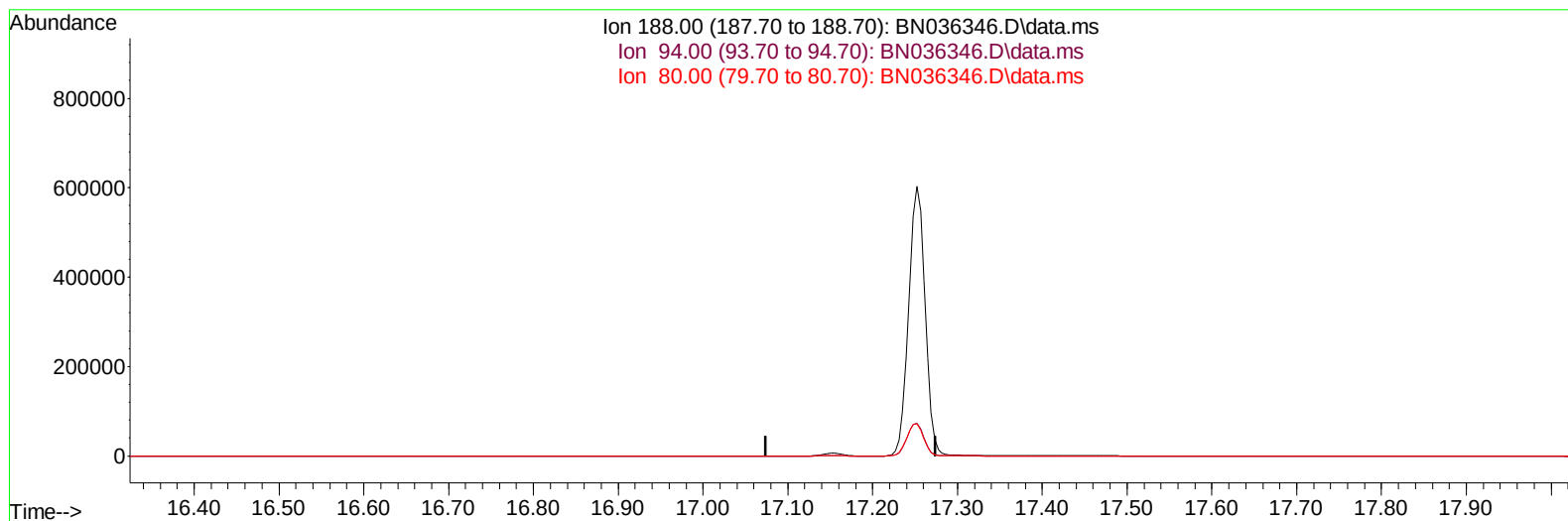
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036346.D
Acq On : 06 Feb 2025 21:34
Operator : RC/JU
Sample : Q1226-26
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCZP4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025

Quant Time: Feb 07 07:46:27 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 : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration



TIC: BN036346.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

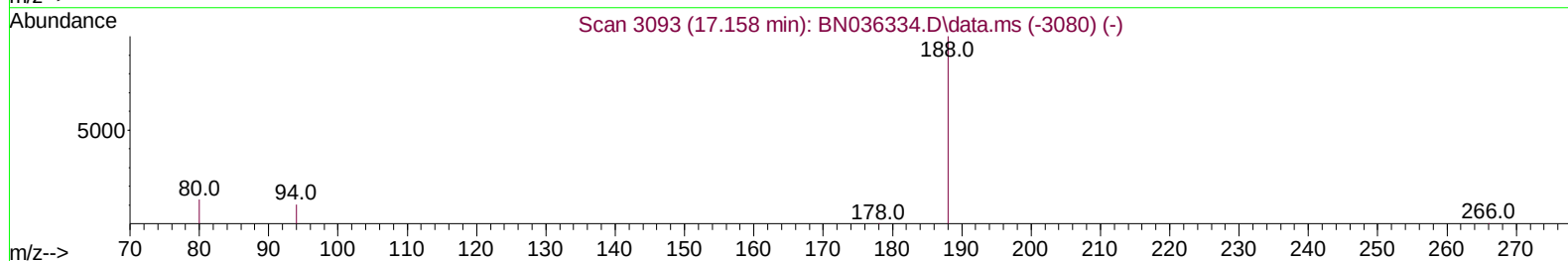
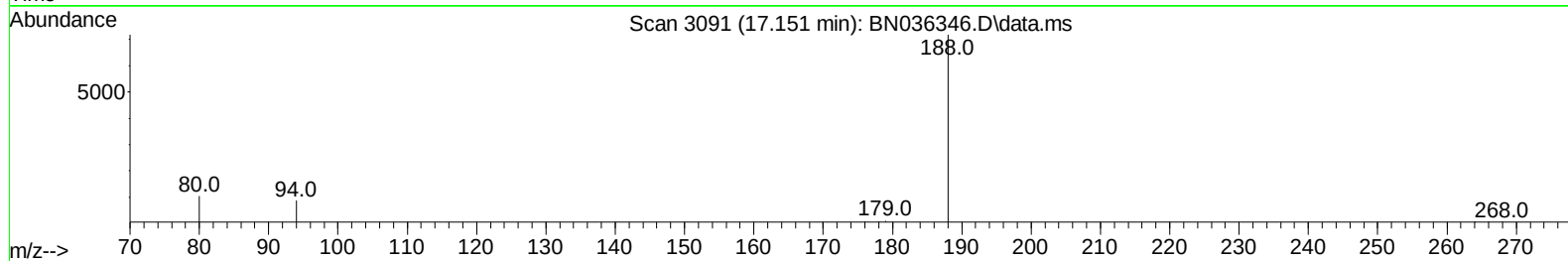
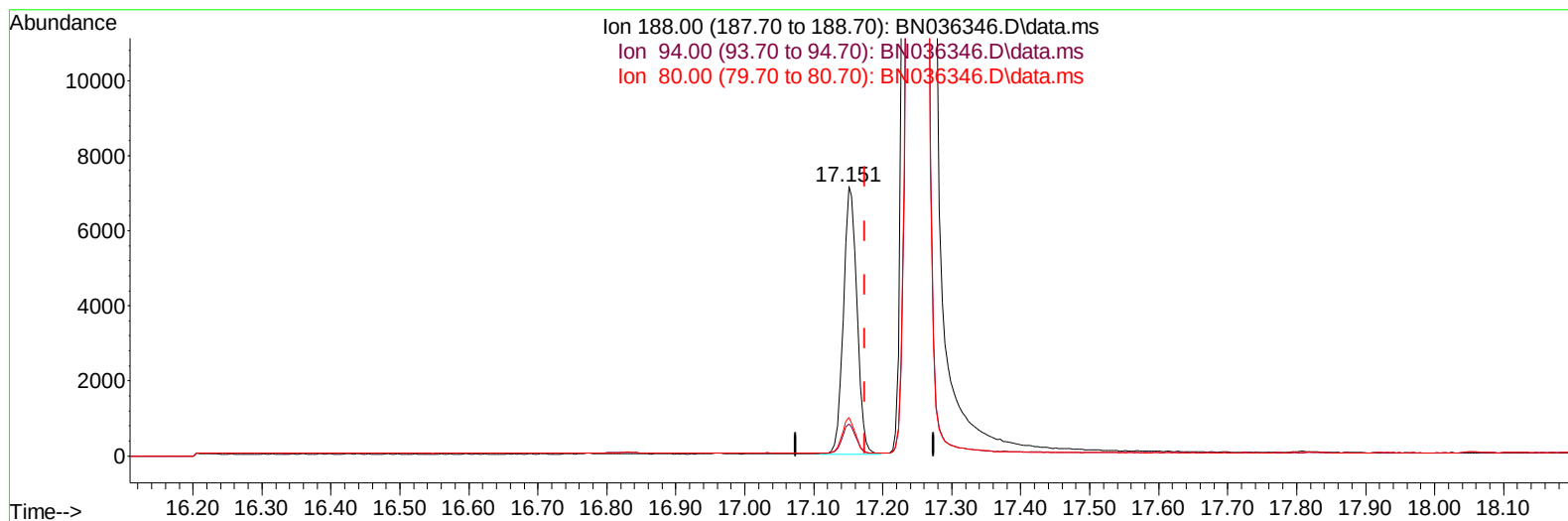
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(13) Phenanthrene-d10 (I)

17.151min (-0.024) 0.40 ng/ul m

response 9694

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.97
80.00	10.90	14.36#
0.00	0.00	0.00

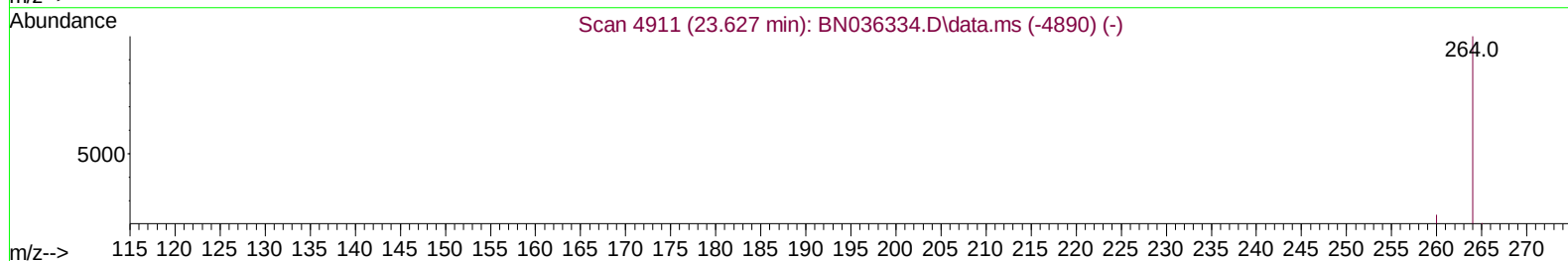
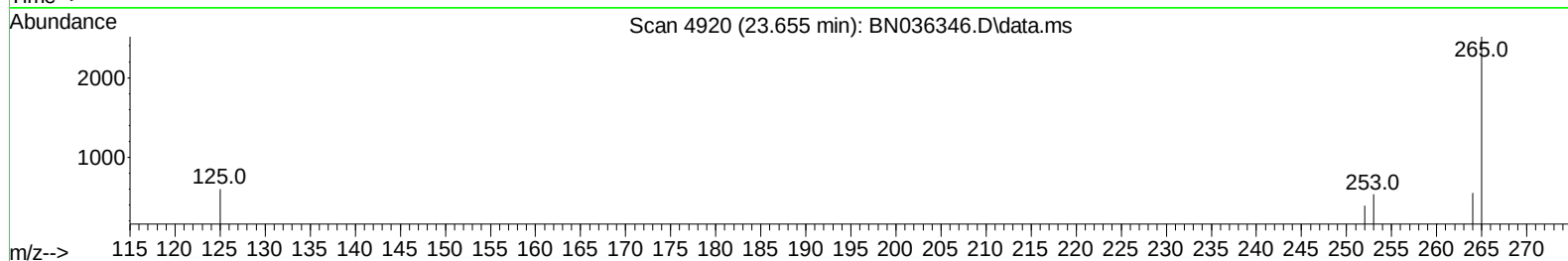
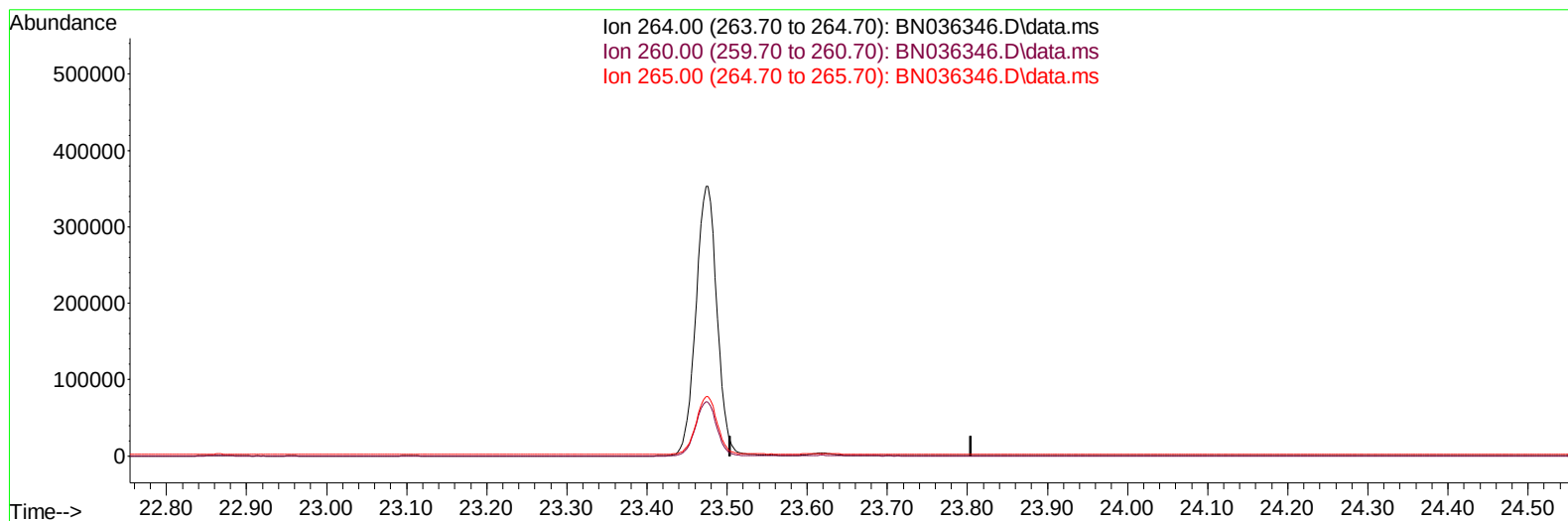
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(23) Perylene-d12 (I)

23.654min (-23.654) 0.00 ng/ul

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

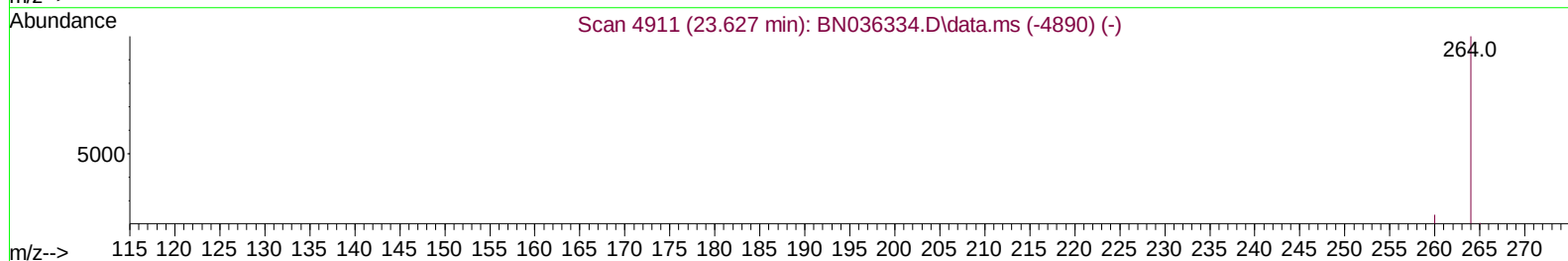
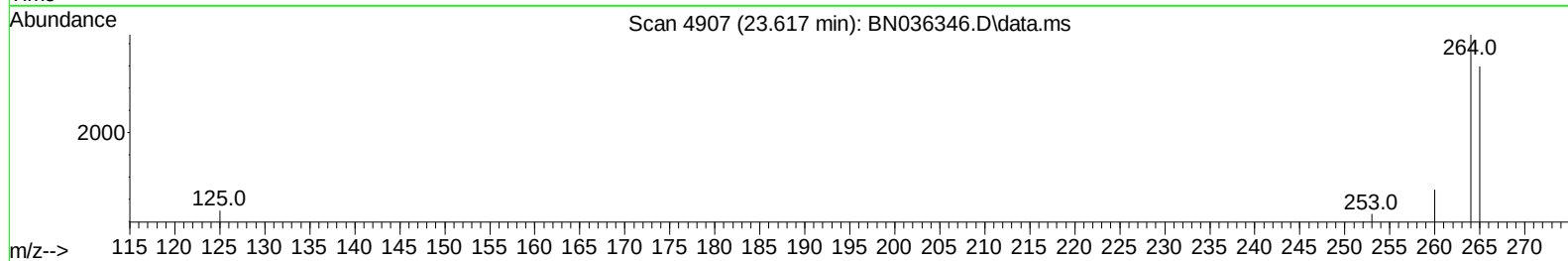
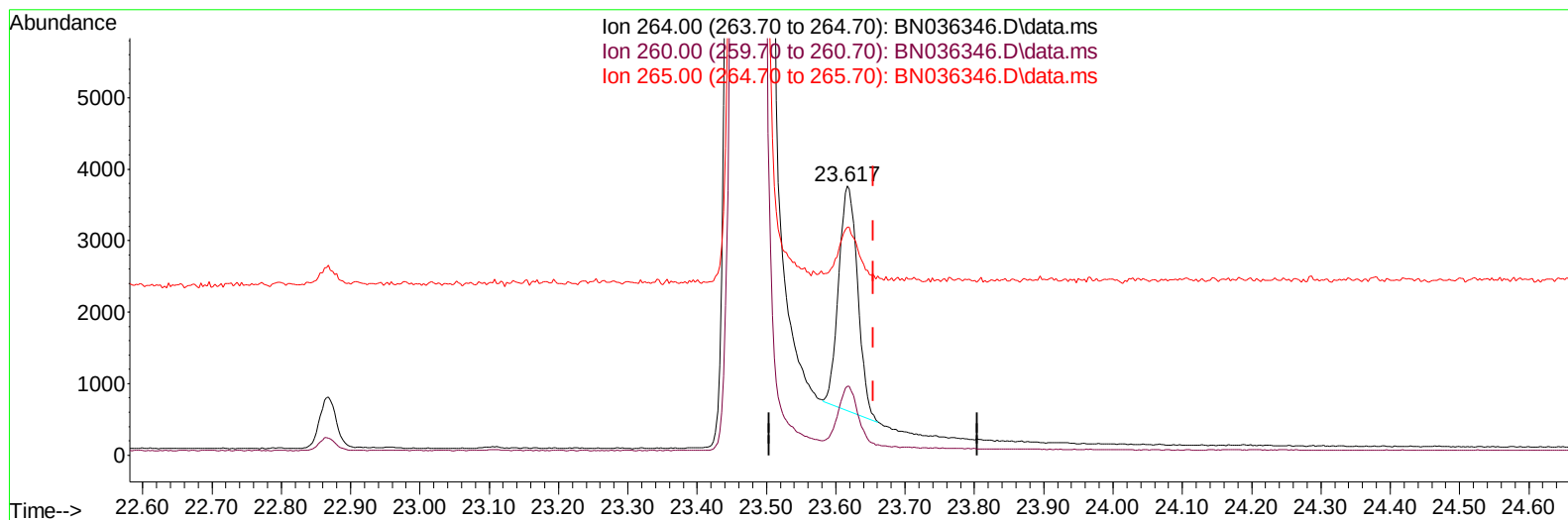
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(23) Perylene-d12 (I)

23.617min (-0.038) 0.40 ng/ul m

response 5957

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.70
265.00	53.20	84.80#
0.00	0.00	0.00

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 ALS Vial : 15 Sample Multiplier: 1

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 QLast Update : Thu Feb 06 14:44:03 2025
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.771	152		3034	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.557	136		7817	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.410	164		4725	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.151	188		9694m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.340	240		7215	0.400	ng/ul	#-0.02
23) Perylene-d12	23.617	264		5957m	0.400	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.248	96		16631	5.007	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.157	152		3425	0.347	ng/ul	-0.01
18) Fluoranthene-d10	19.185	212		8939	0.451	ng/ul	-0.02
Target Compounds							
14) Pentachlorophenol	16.809	266		1141	0.336	ng/ul	Qvalue 99

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

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