

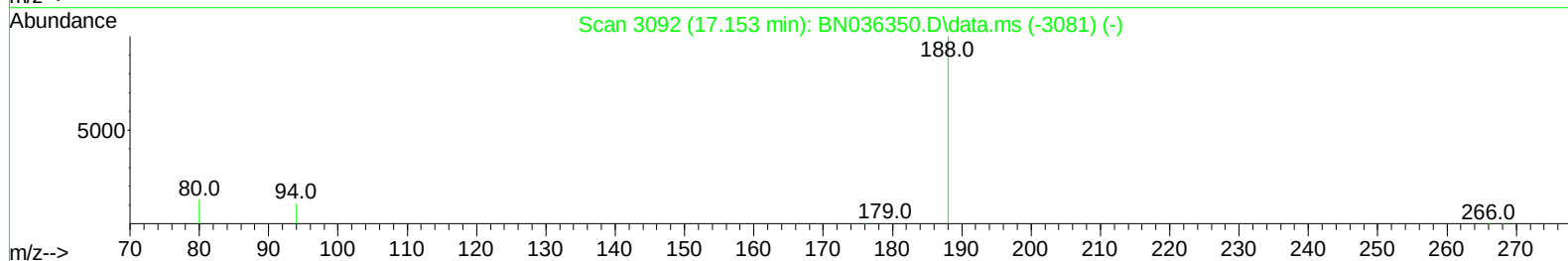
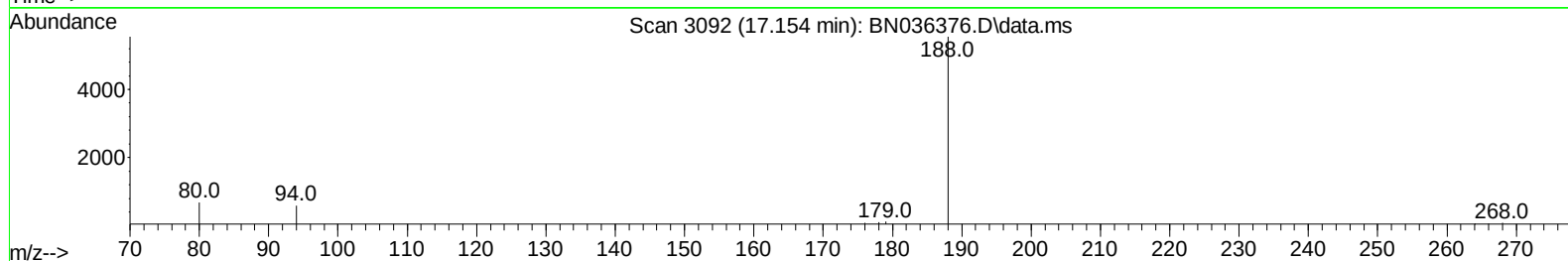
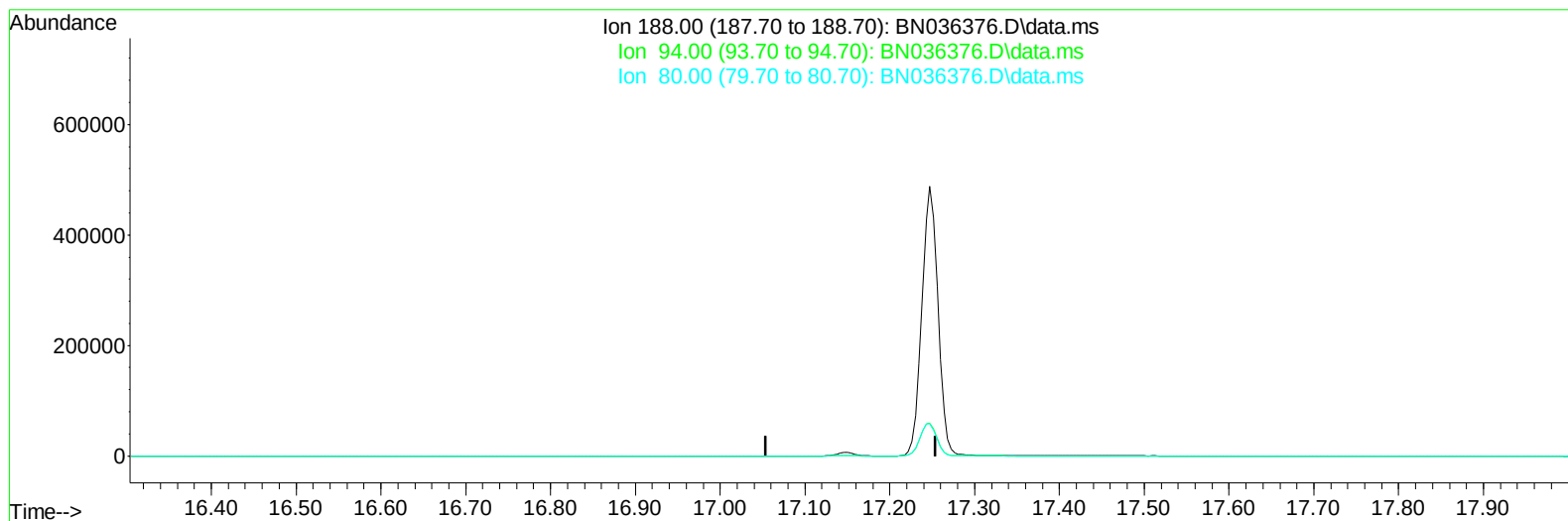
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036376.D
Acq On : 07 Feb 2025 16:48
Operator : RC/JU
Sample : Q1229-10
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E29B2

Manual IntegrationsAPPROVED

Quant Time: Feb 11 11:52:38 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 : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/11/2025
Supervised By :Sohil Jodhani 02/18/2025



TIC: BN036376.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-17.154) 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

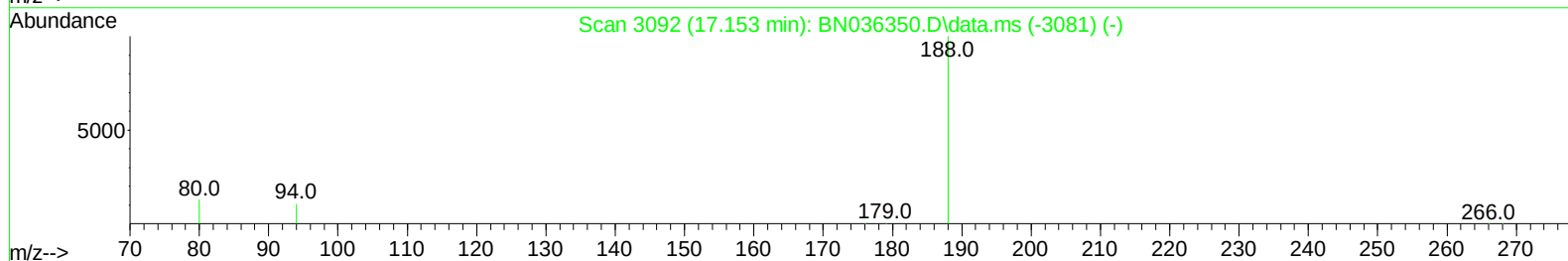
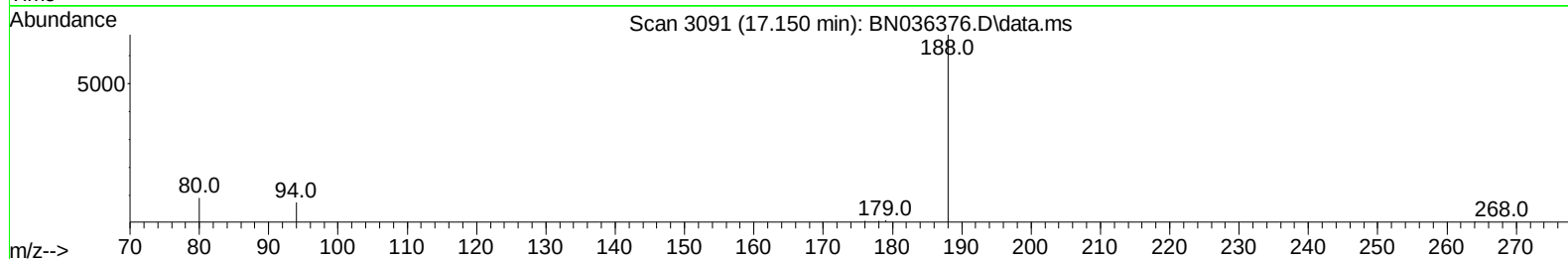
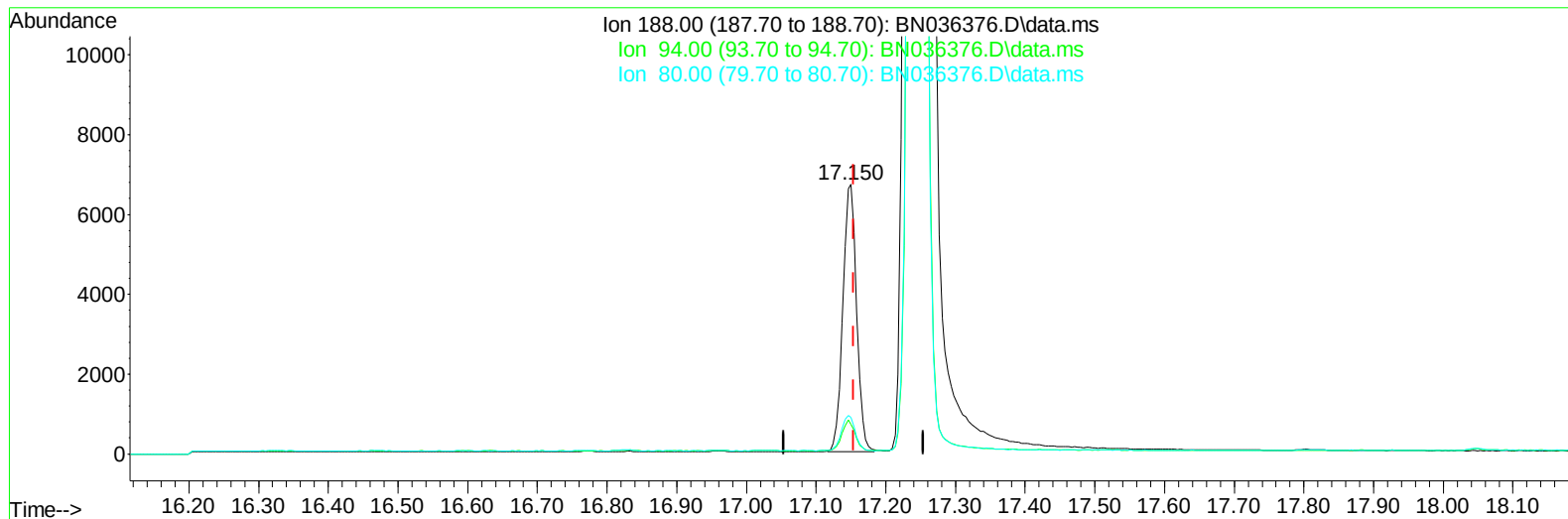
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(13) Phenanthrene-d10 (I)

17.150min (-0.004) 0.40 ng/ul m

response 9199

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.09
80.00	10.90	13.54#
0.00	0.00	0.00

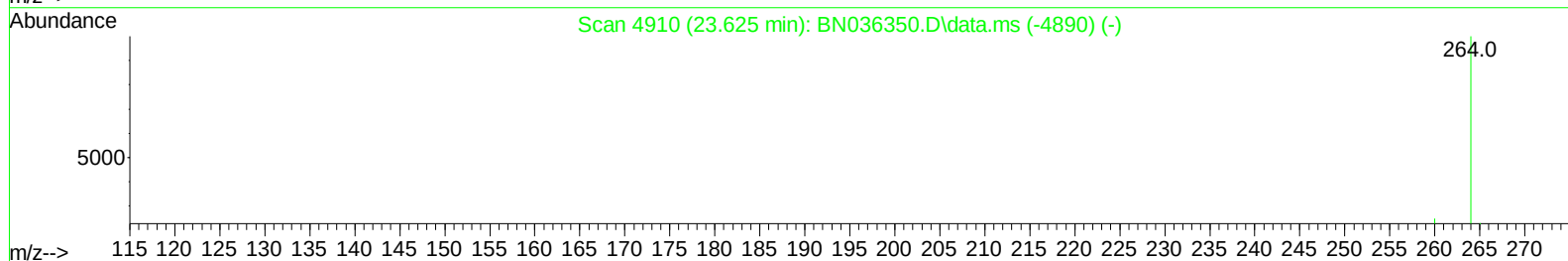
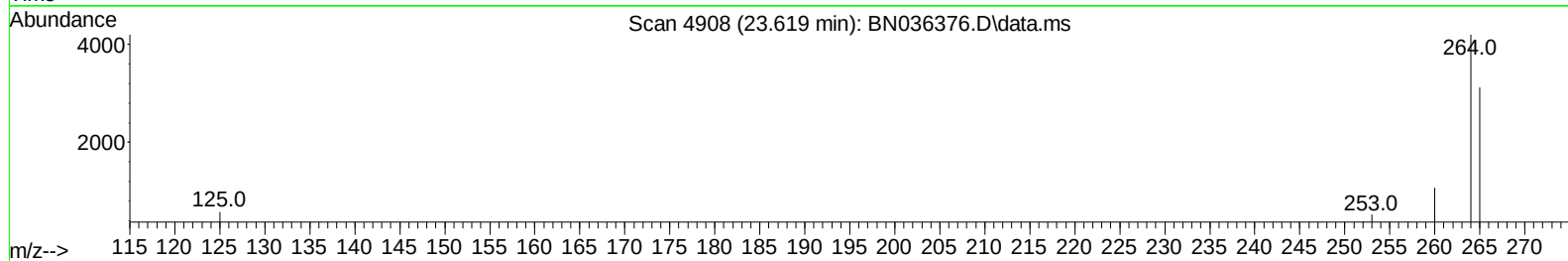
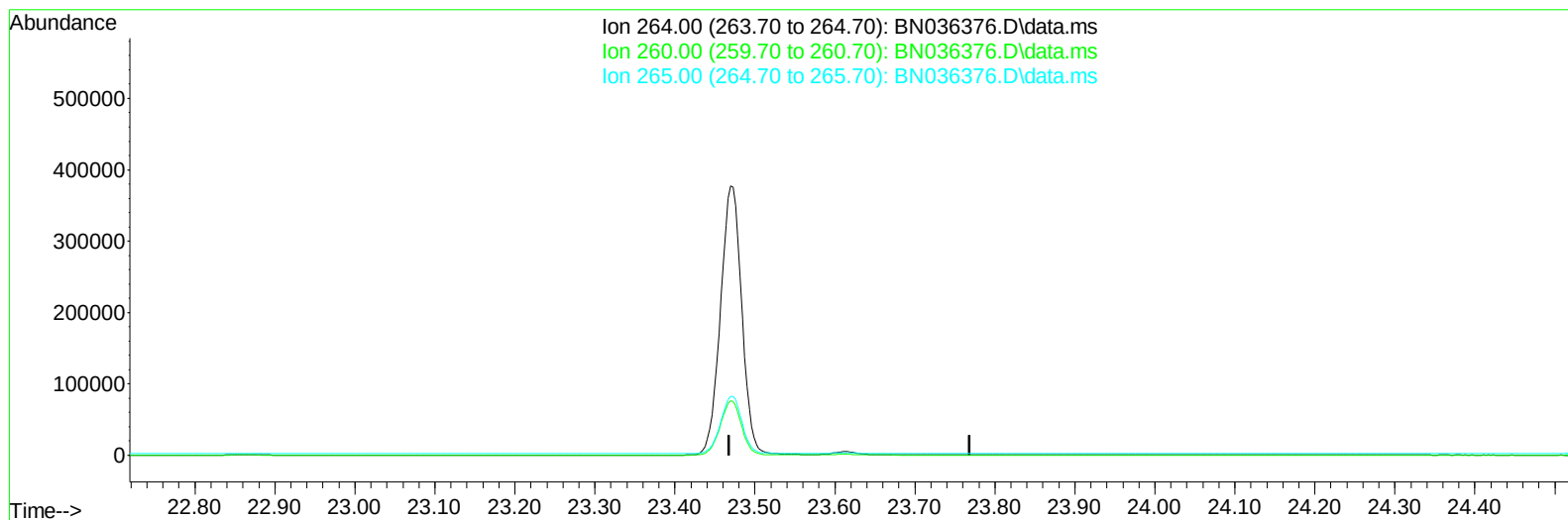
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ALS Vial : 46 Sample Multiplier: 1

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TIC: BN036376.D\data.ms

(23) Perylene-d12 (I)

23.619min (-23.619) 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

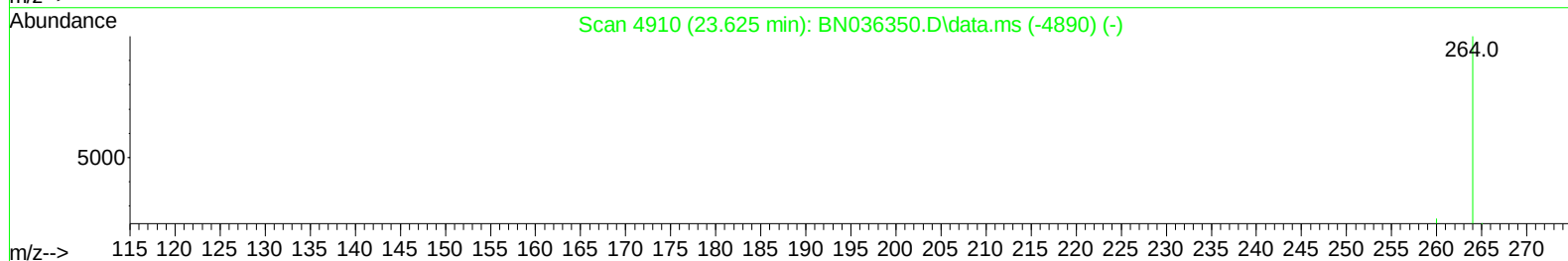
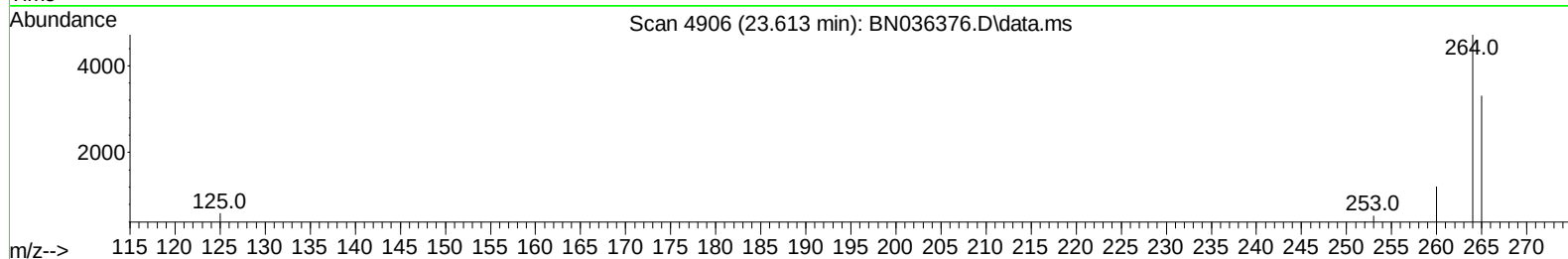
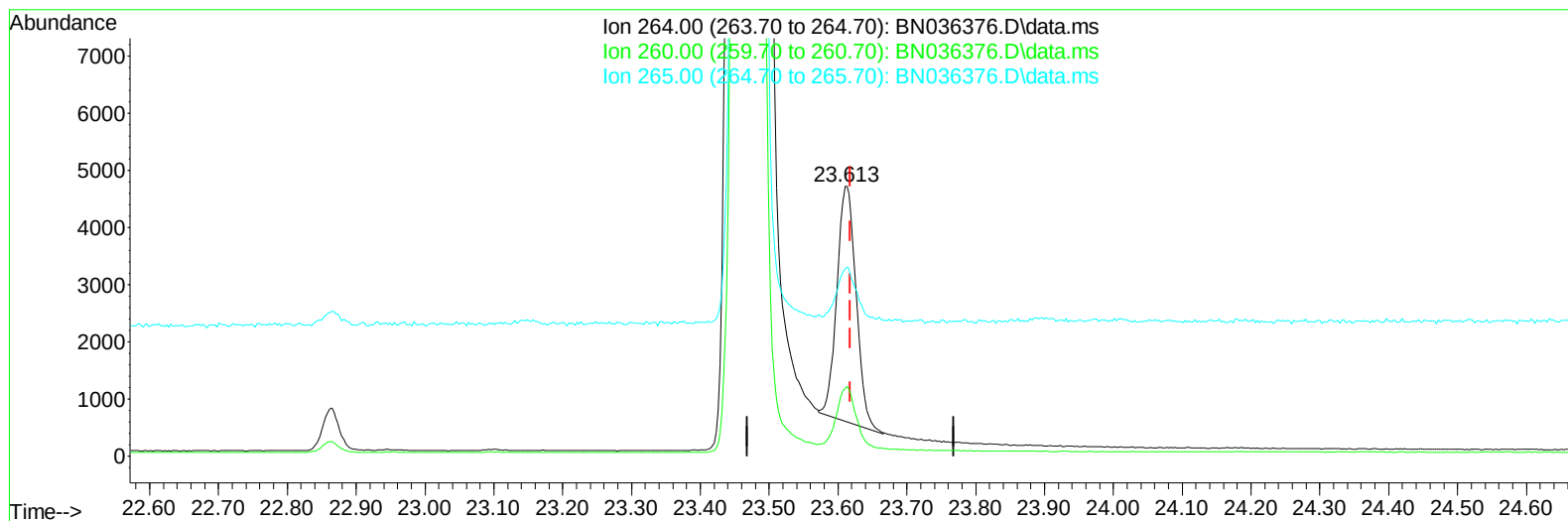
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(23) Perylene-d12 (I)

23.613min (-0.006) 0.40 ng/ul m

response 7940

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.77
265.00	53.20	70.20#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.766	152		3450	0.400	ng/ul	0.00
4) Naphthalene-d8	10.551	136		8186	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.405	164		4605	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.150	188		9199m	0.400	ng/ul	0.00
17) Chrysene-d12	21.336	240		7983	0.400	ng/ul	# 0.00
23) Perylene-d12	23.613	264		7940m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.248	96		14999	3.971	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.146	152		2874	0.278	ng/ul	-0.01
18) Fluoranthene-d10	19.179	212		7418	0.338	ng/ul	0.00
Target Compounds							Qvalue
14) Pentachlorophenol	16.804	266		101	0.031	ng/ul	96

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

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