

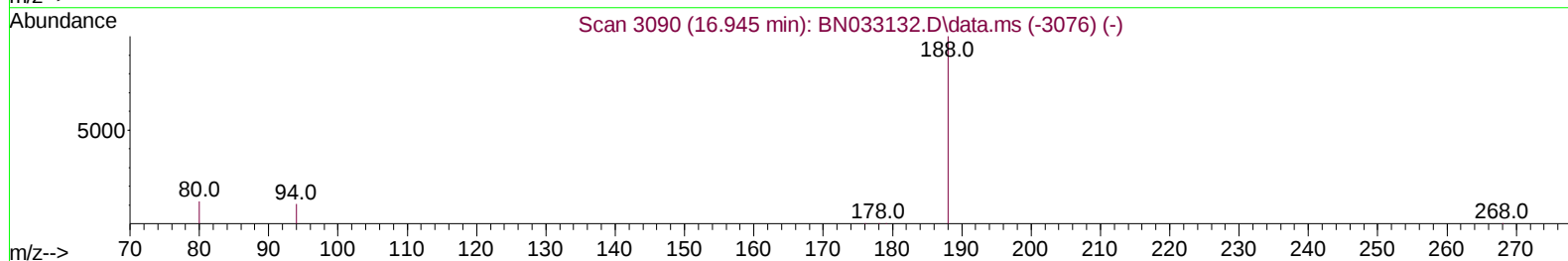
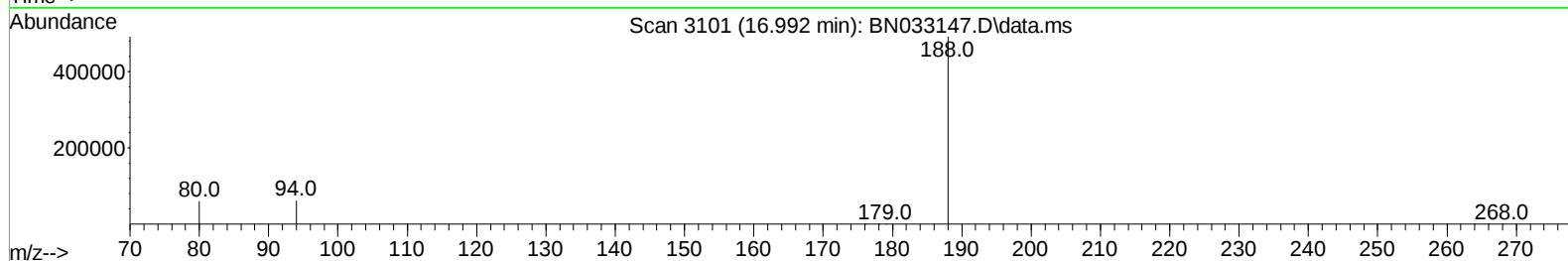
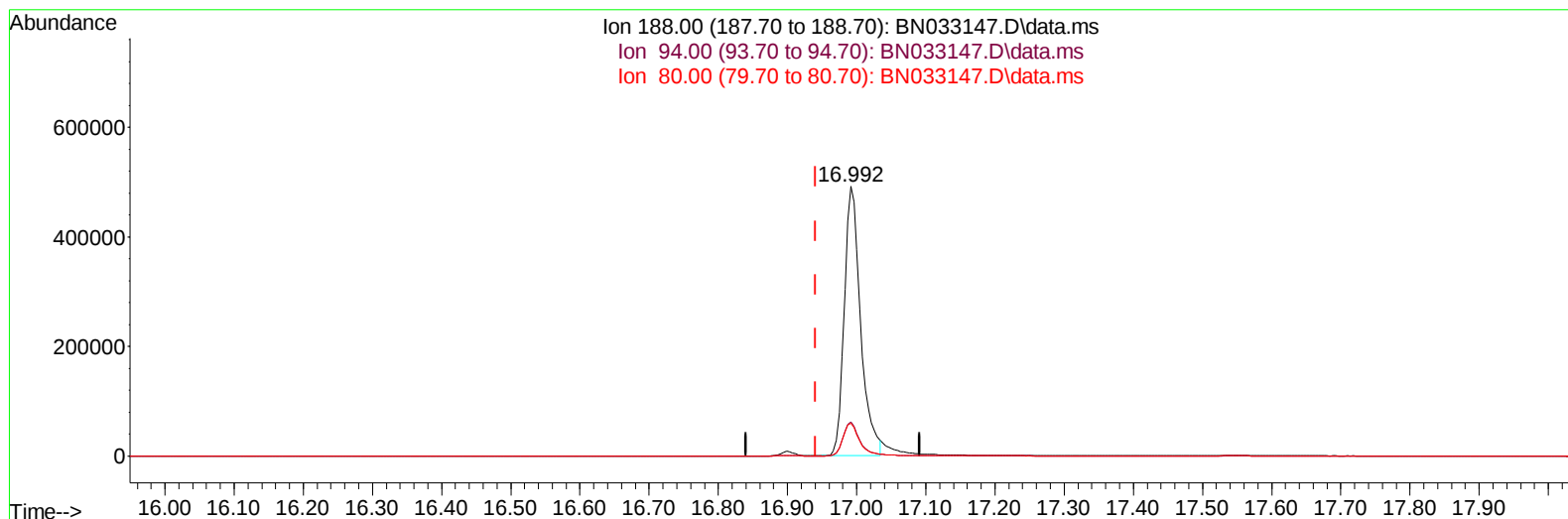
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
Data File : BN033147.D
Acq On : 01 Aug 2024 01:05
Operator : MA/JU
Sample : P3378-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B06

Manual IntegrationsAPPROVED

Quant Time: Aug 01 01:58:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 14:49:49 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/01/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033147.D\data.ms

(13) Phenanthrene-d10 (I)

16.992min (+ 0.051) 0.40 ng/u1

response 807425

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.69
80.00	13.10	12.06
0.00	0.00	0.00

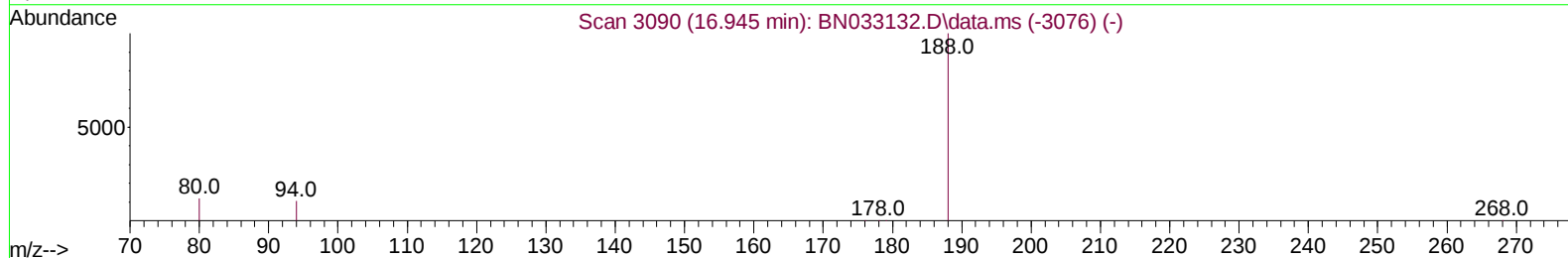
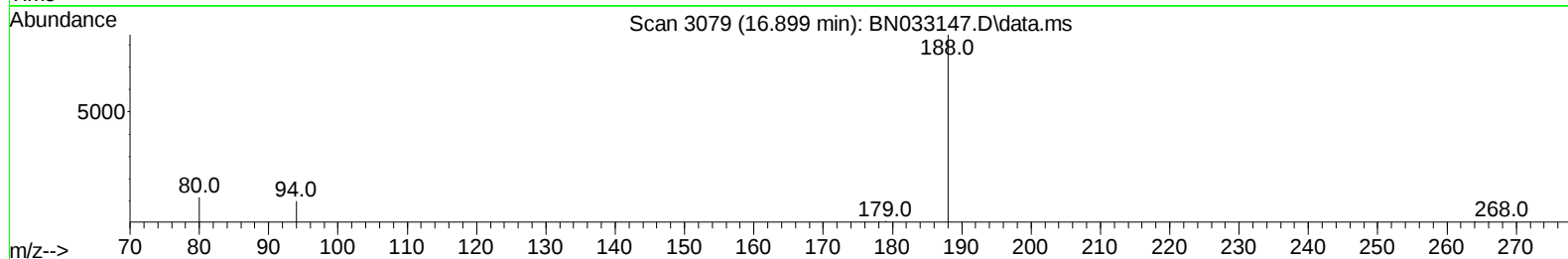
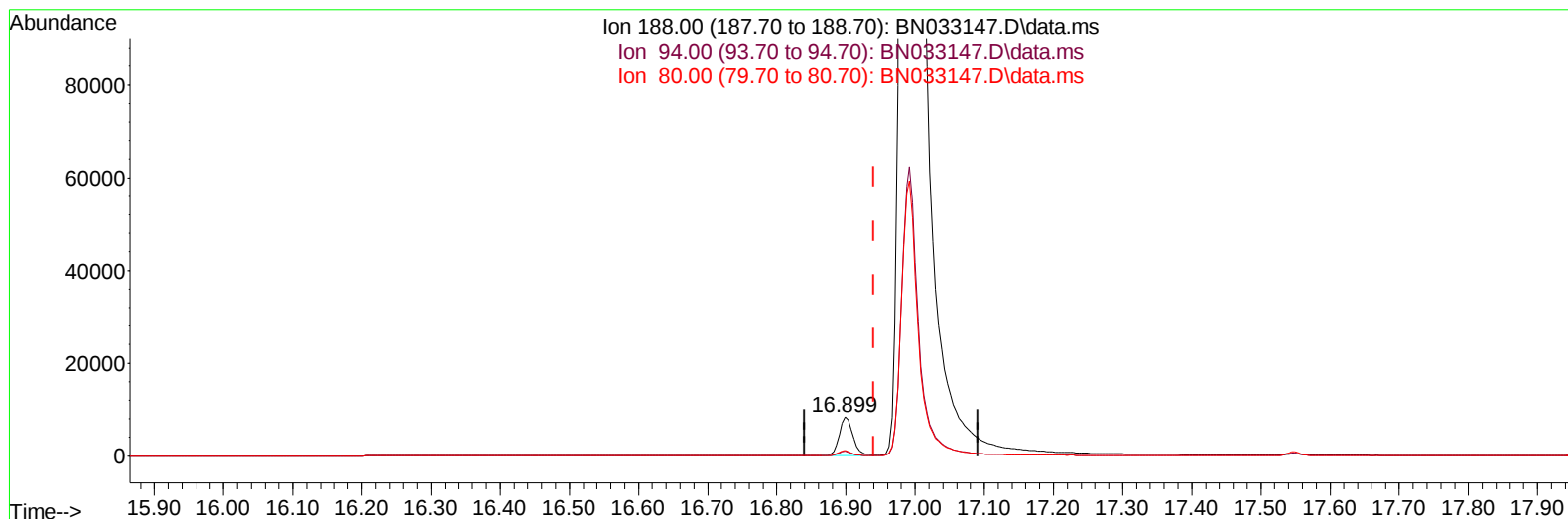
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(13) Phenanthrene-d10 (I)

16.899min (-0.042) 0.40 ng/ul m

response 11503

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.78
80.00	13.10	13.59
0.00	0.00	0.00

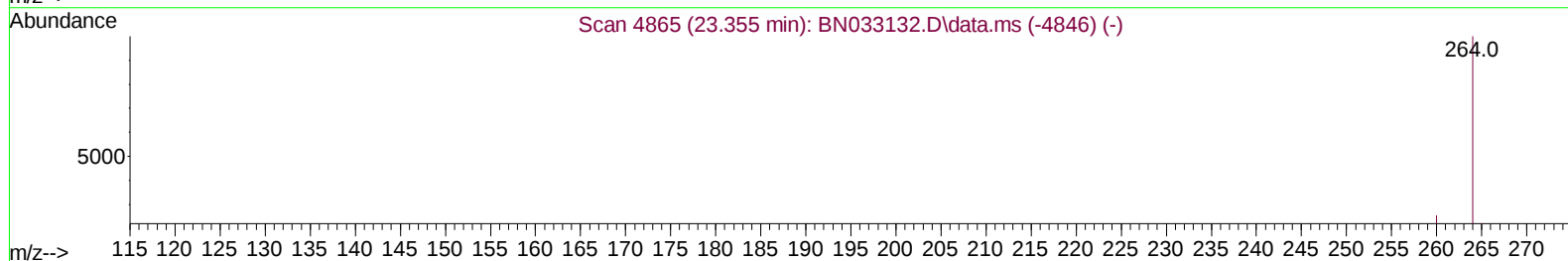
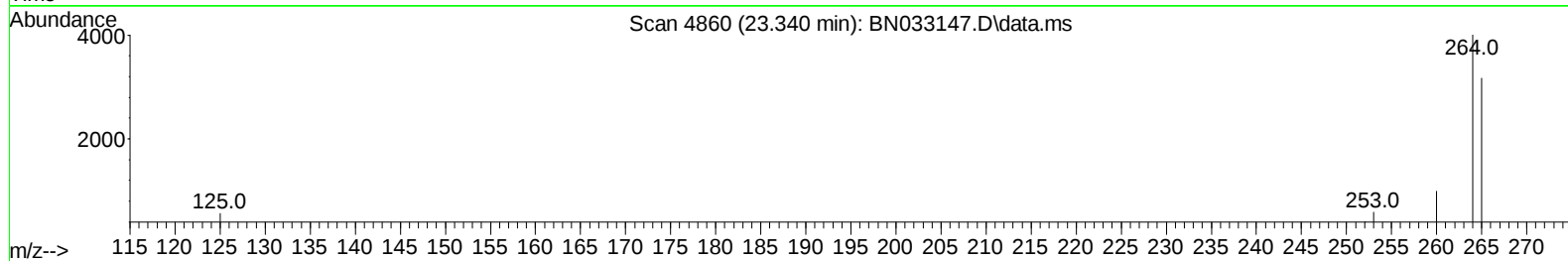
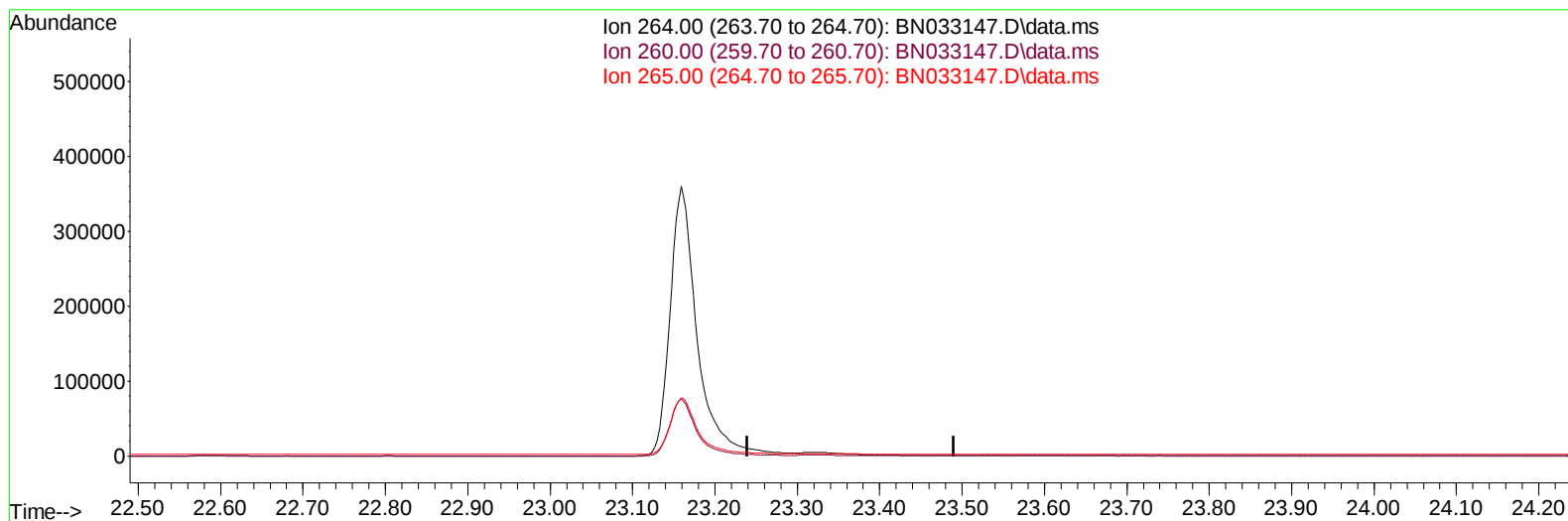
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Sample : P3378-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033147.D\data.ms

(23) Perylene-d12 (I)

23.340min (-23.340) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.50	0.00#
265.00	80.60	0.00#
0.00	0.00	0.00

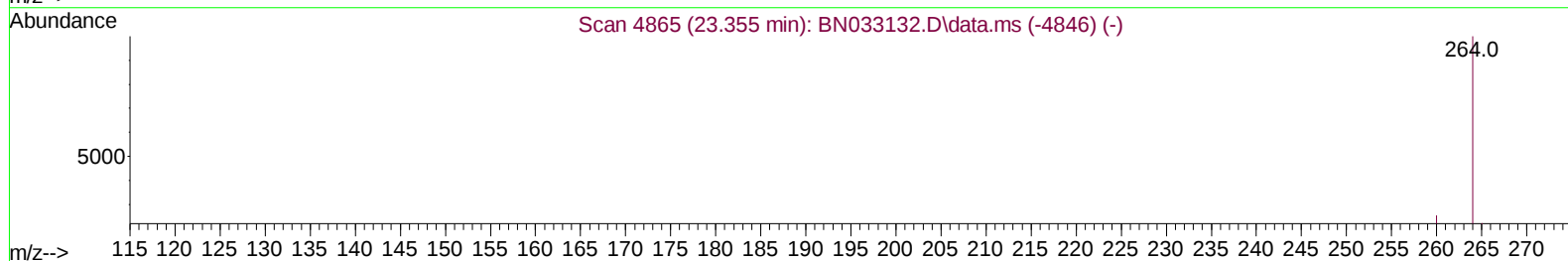
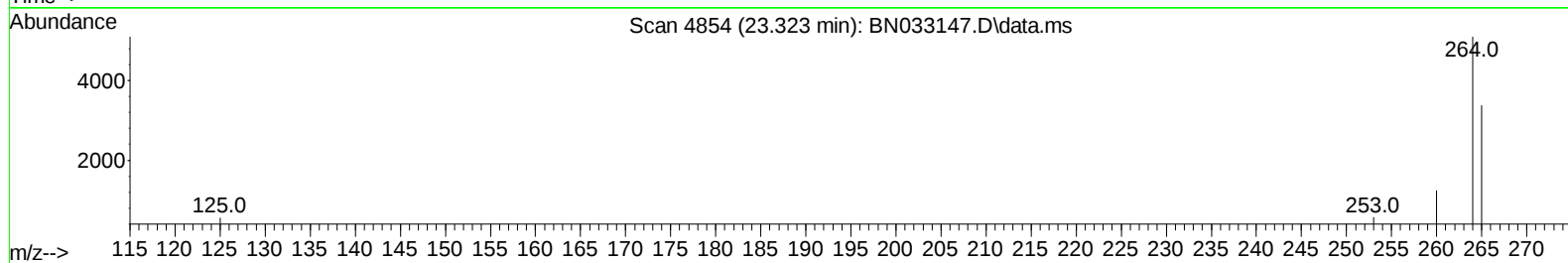
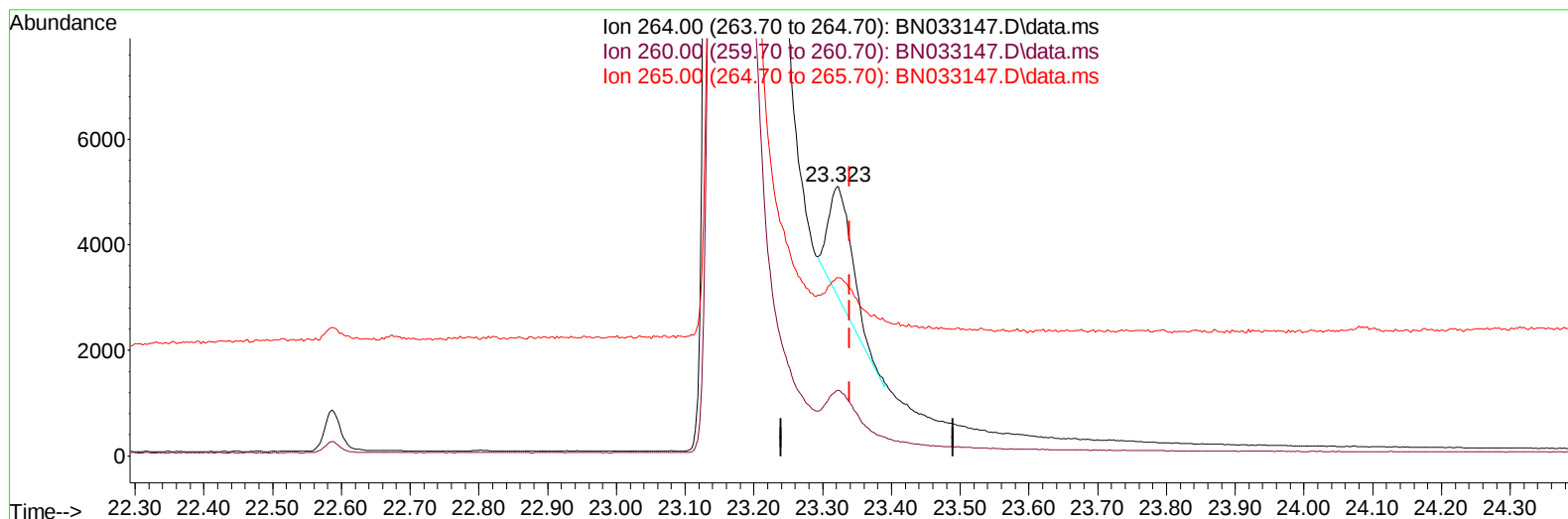
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Instrument :
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TIC: BN033147.D\data.ms

(23) Perylene-d12 (I)

23.323min (-0.017) 0.40 ng/ul m

response 4830

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	24.46
265.00	80.60	66.22
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P3378-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B06

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.491	152		2454	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.245	136		8207	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.129	164		5300	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.899	188		11503m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.160	240		9967	0.400	ng/ul	0.00
23) Perylene-d12	23.323	264		4830m	0.400	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.052	96		14507	4.673	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.884	152		3850	0.287	ng/ul	-0.04
18) Fluoranthene-d10	18.953	212		10143	0.359	ng/ul	-0.02
Target Compounds							Qvalue
5) Naphthalene	10.295	128		1411	0.067	ng/ul#	85

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

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