

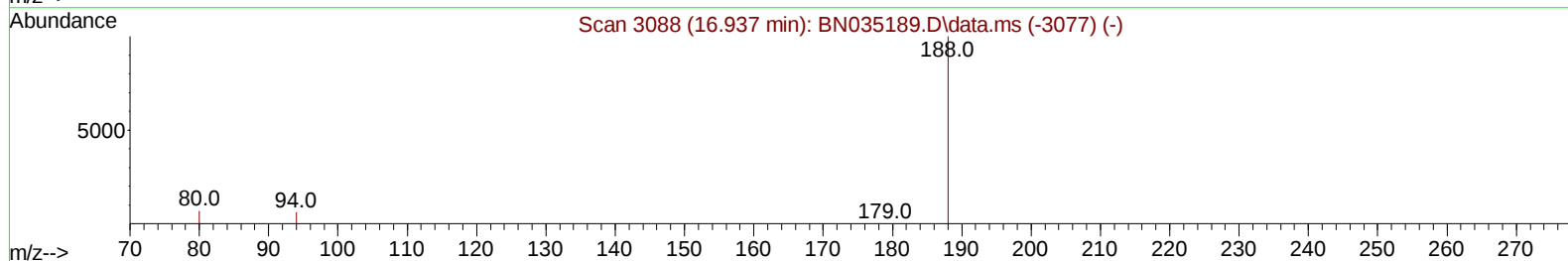
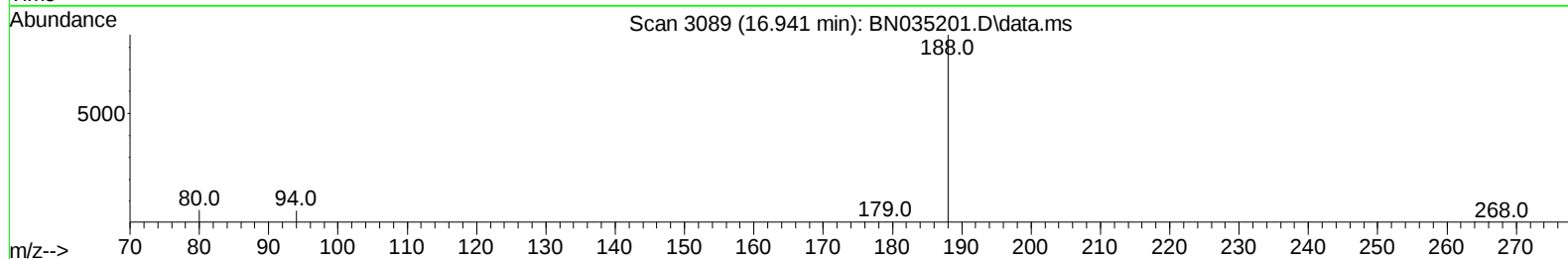
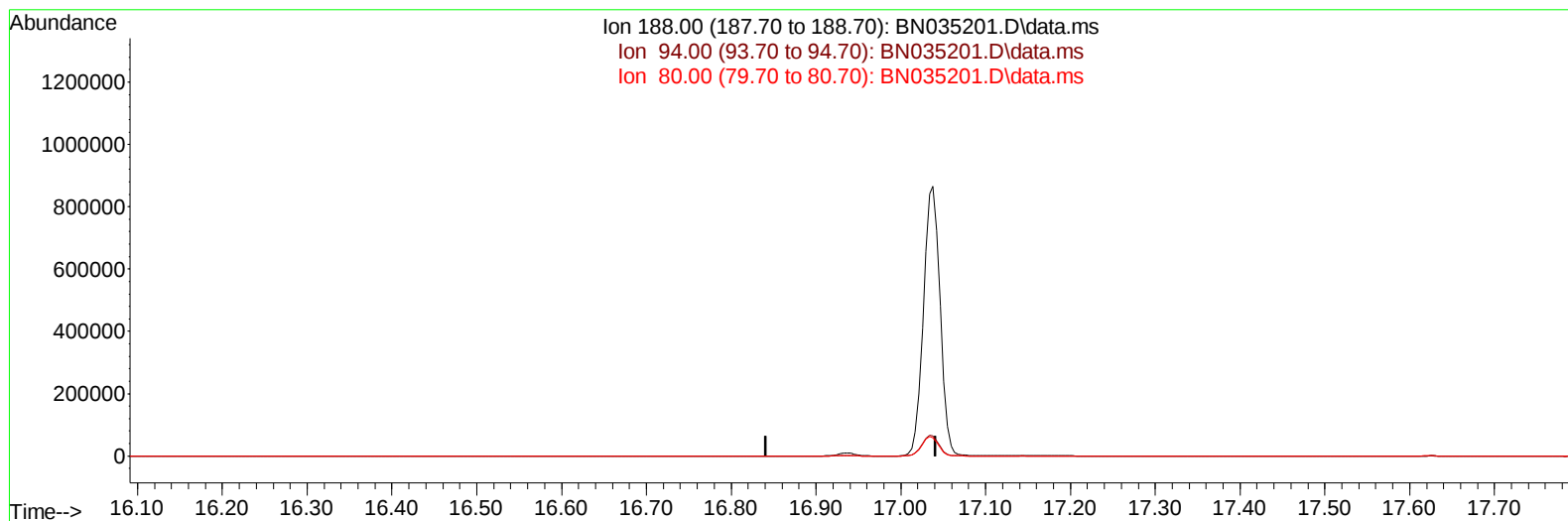
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035201.D
Acq On : 20 Nov 2024 16:19
Operator : RC/JU
Sample : P4875-21
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2A20

Manual IntegrationsAPPROVED

Quant Time: Nov 20 17:02:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035201.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

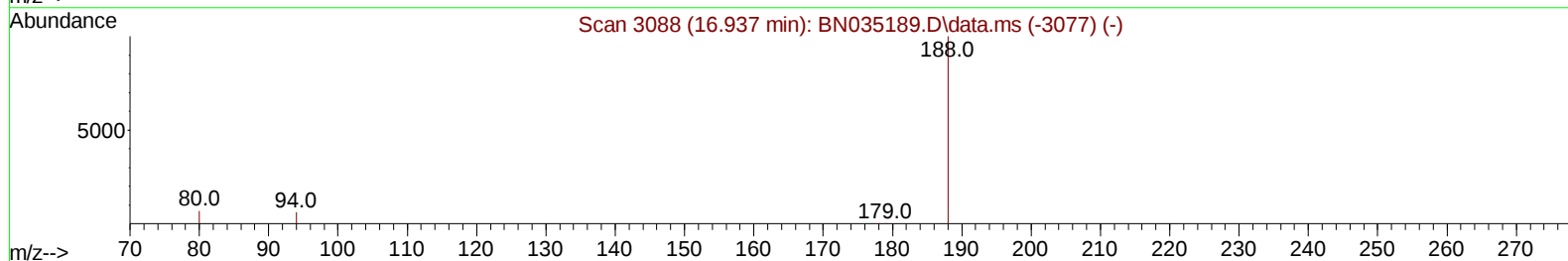
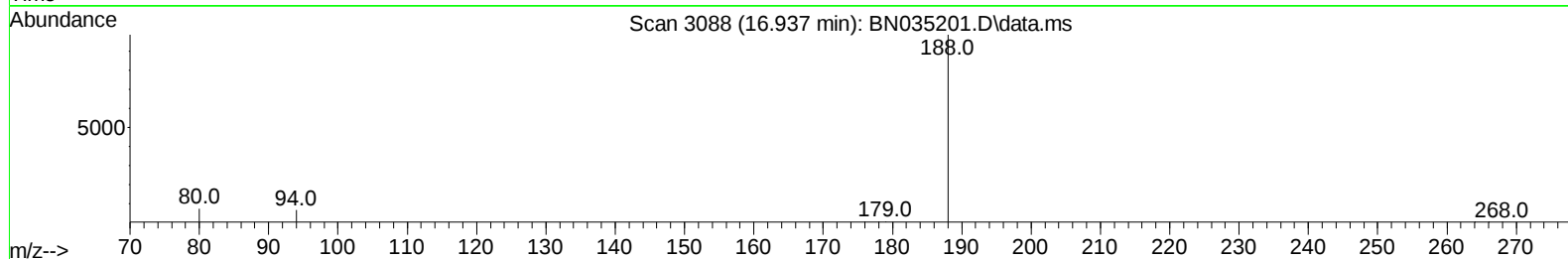
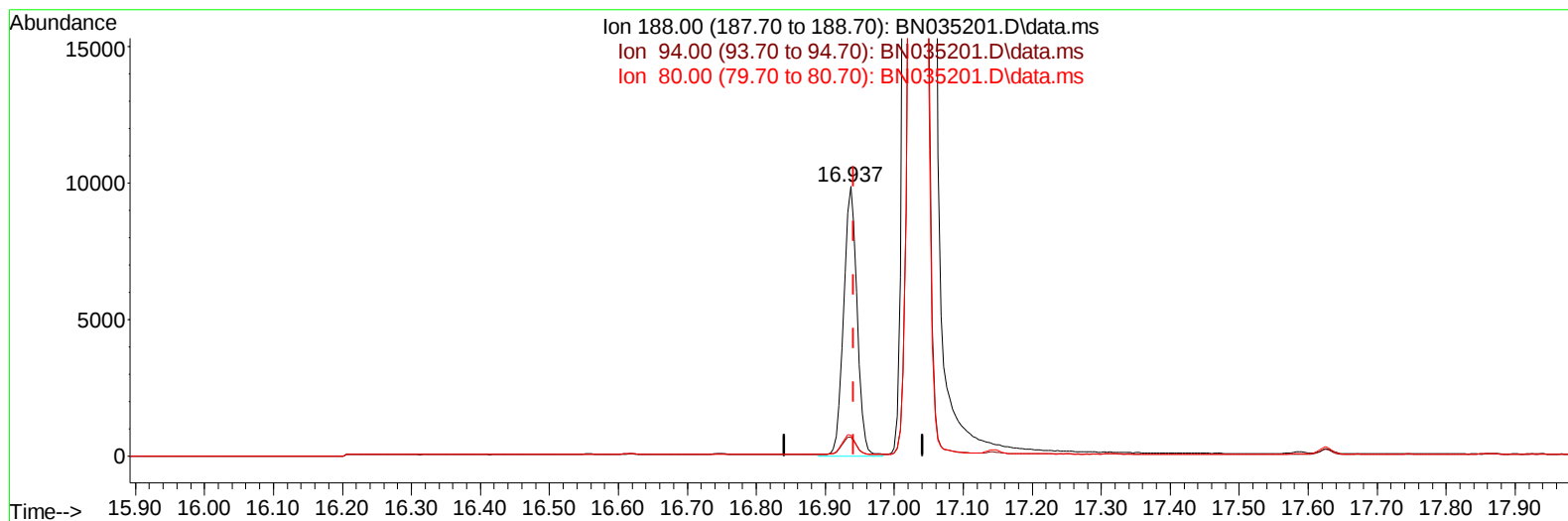
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TIC: BN035201.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 13499

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	6.95
80.00	7.60	7.66
0.00	0.00	0.00

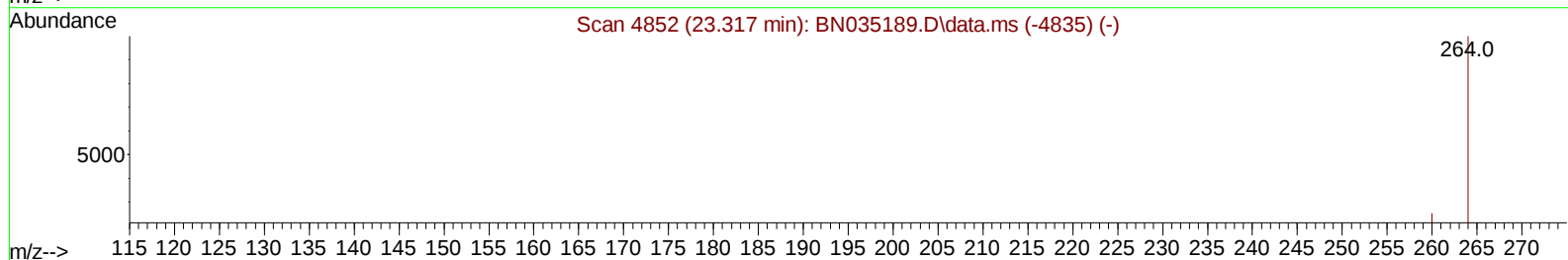
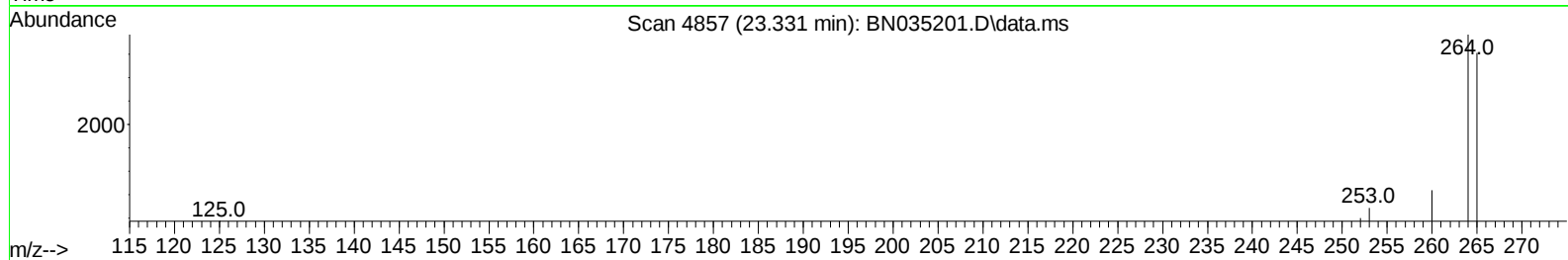
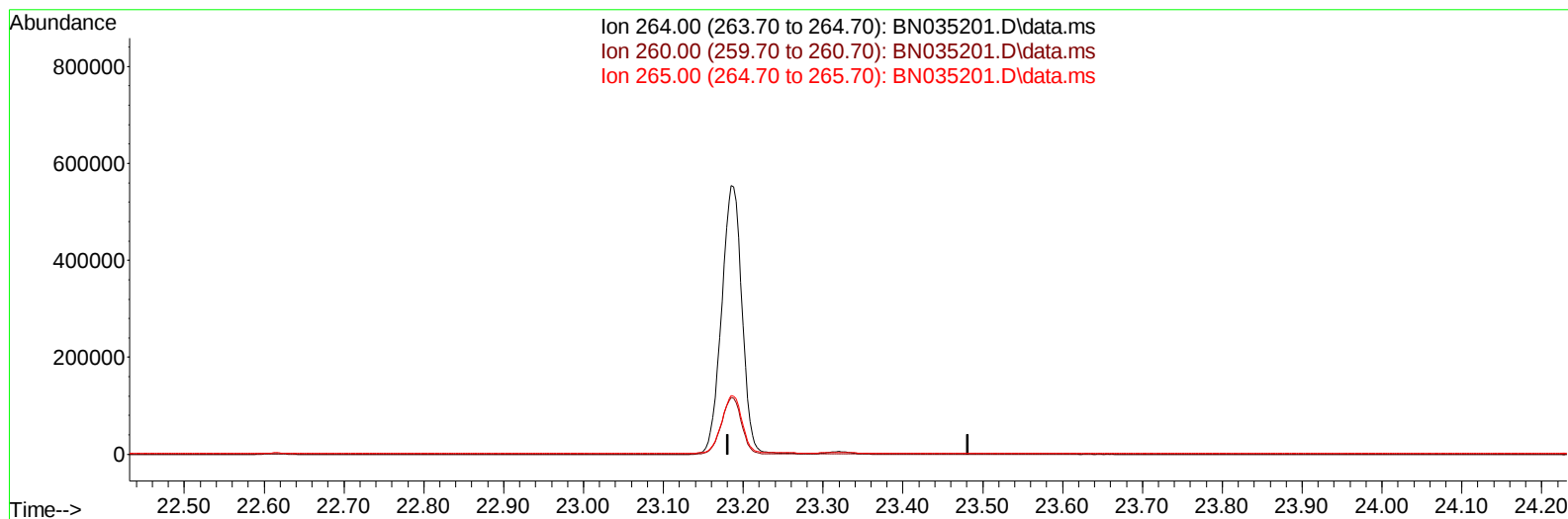
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN035201.D\data.ms

(23) Perylene-d12 (I)

23.331min (-23.331) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.20	0.00#
265.00	75.50	0.00#
0.00	0.00	0.00

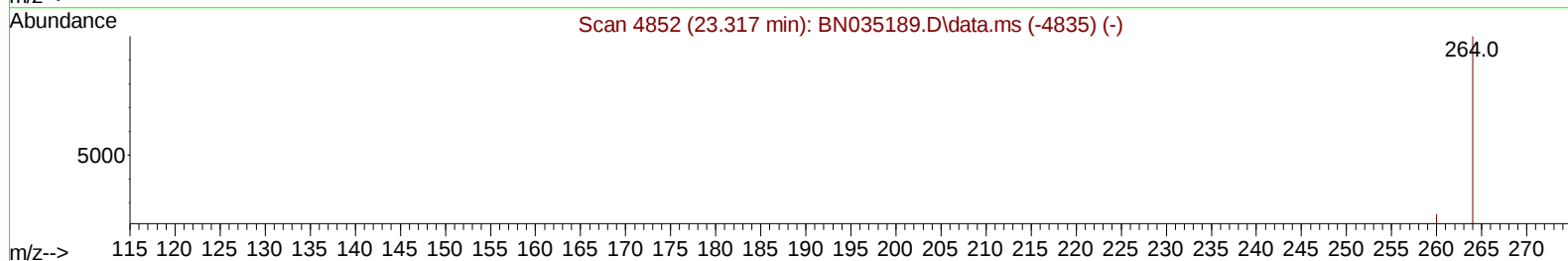
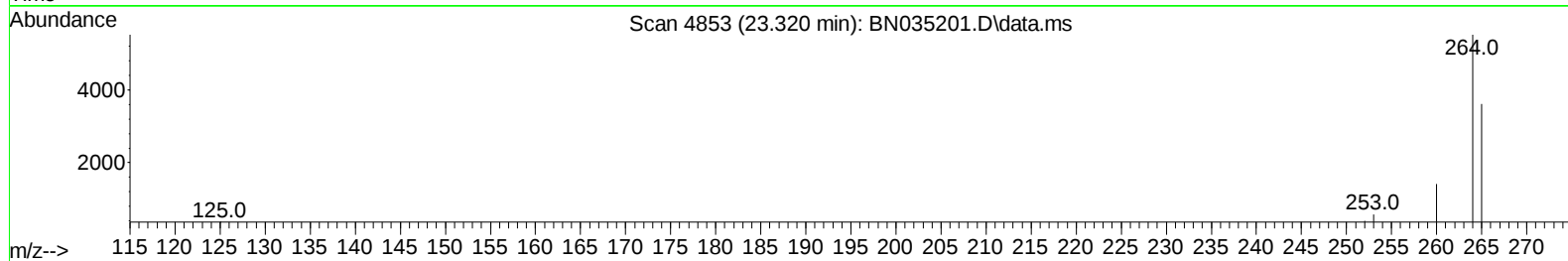
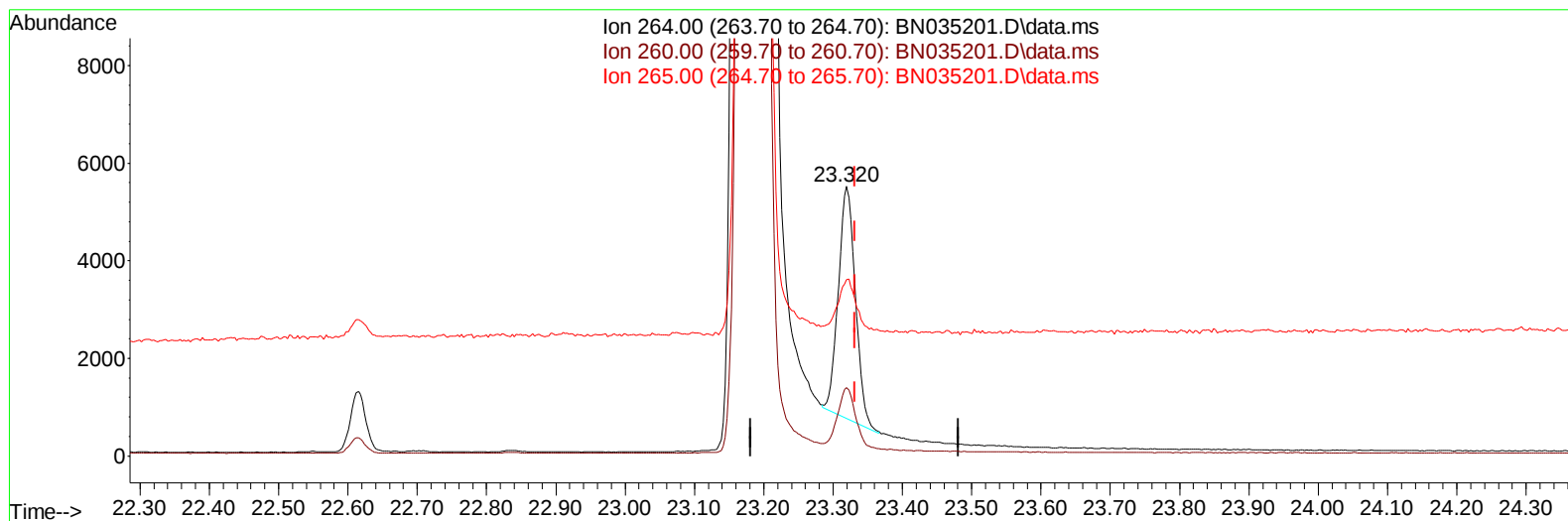
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Instrument :
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TIC: BN035201.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.012) 0.40 ng/ul m

response 8063

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.44
265.00	75.50	65.54
0.00	0.00	0.00

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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/21/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	3283	0.400	ng/ul	0.00
4) Naphthalene-d8	10.300	136	8430	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.180	164	6243	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	13499m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	9109	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	8063m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	14497	4.831	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	4333	0.351	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212	13861	0.552	ng/ul	0.00

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

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