

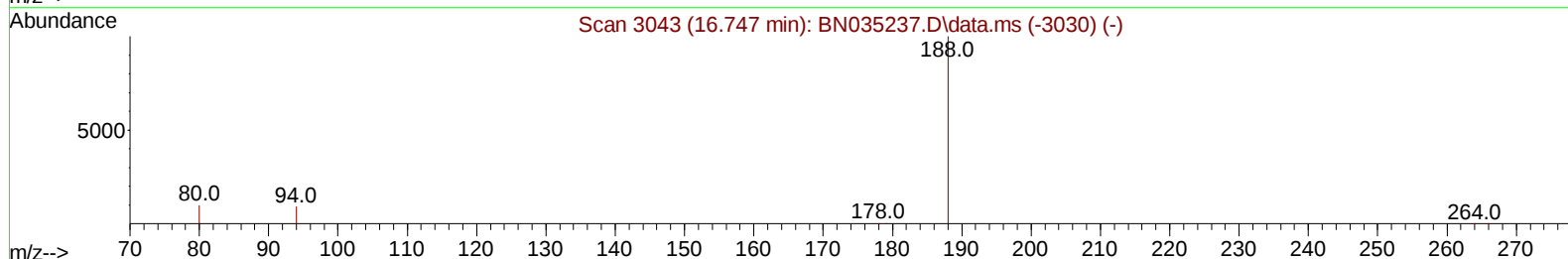
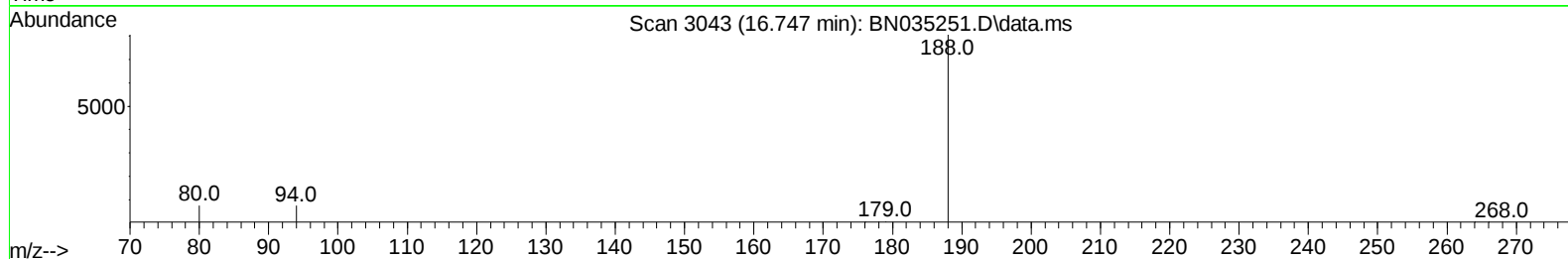
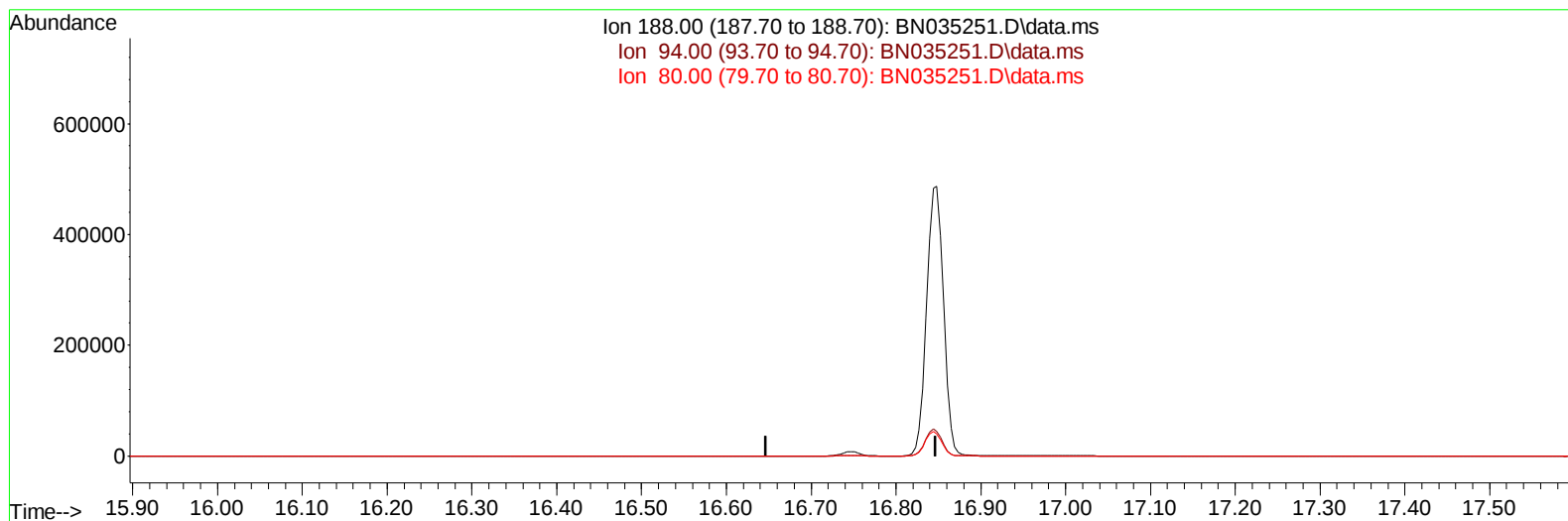
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112224\
Data File : BN035251.D
Acq On : 22 Nov 2024 21:22
Operator : RC/JU
Sample : PB165115BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK115

Manual IntegrationsAPPROVED

Quant Time: Nov 22 22:32:30 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 : Fri Nov 22 12:45:23 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/26/2024
Supervised By :mohammad ahmed 11/27/2024



TIC: BN035251.D\data.ms

(13) Phenanthrene-d10 (I)

16.747min (-16.747) 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

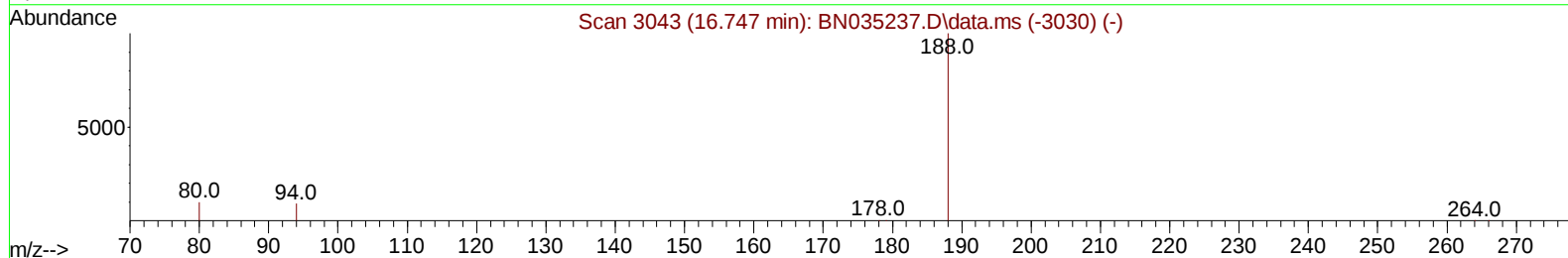
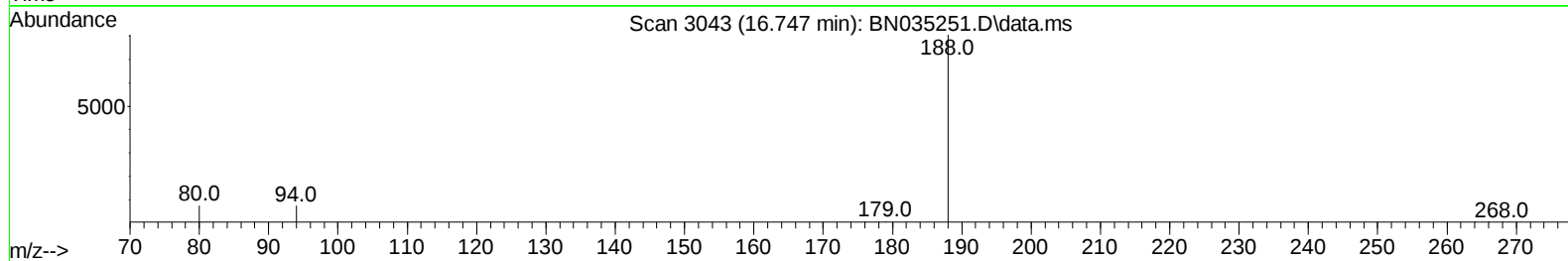
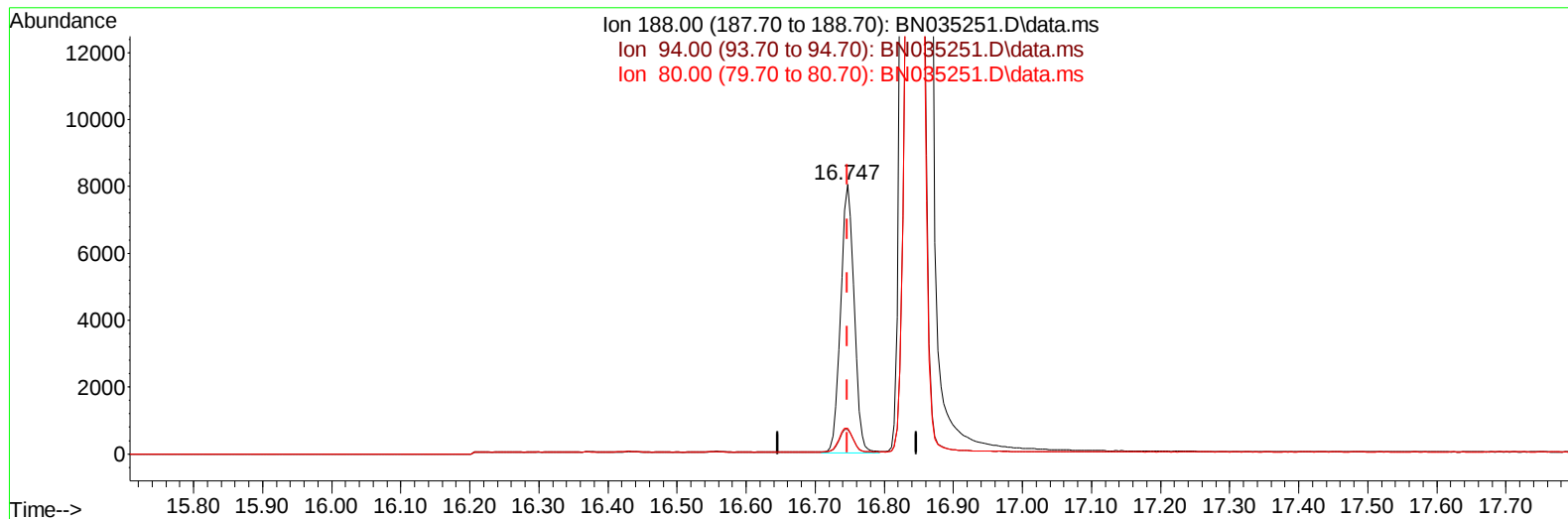
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TIC: BN035251.D\data.ms

(13) Phenanthrene-d10 (I)

16.747min (0.000) 0.40 ng/u1 m

response 10850

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	9.20#
80.00	7.60	9.48#
0.00	0.00	0.00

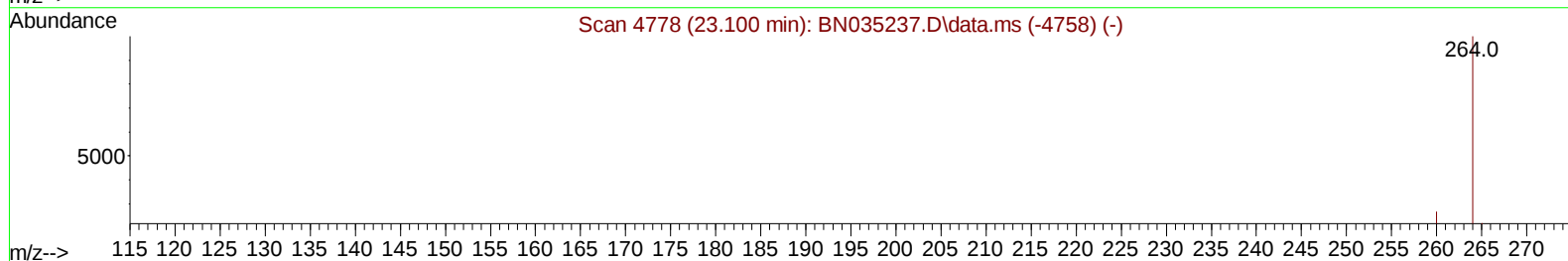
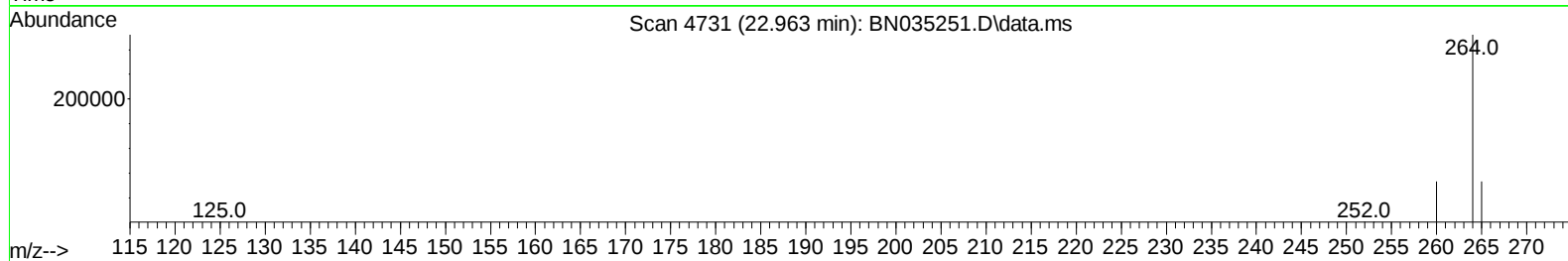
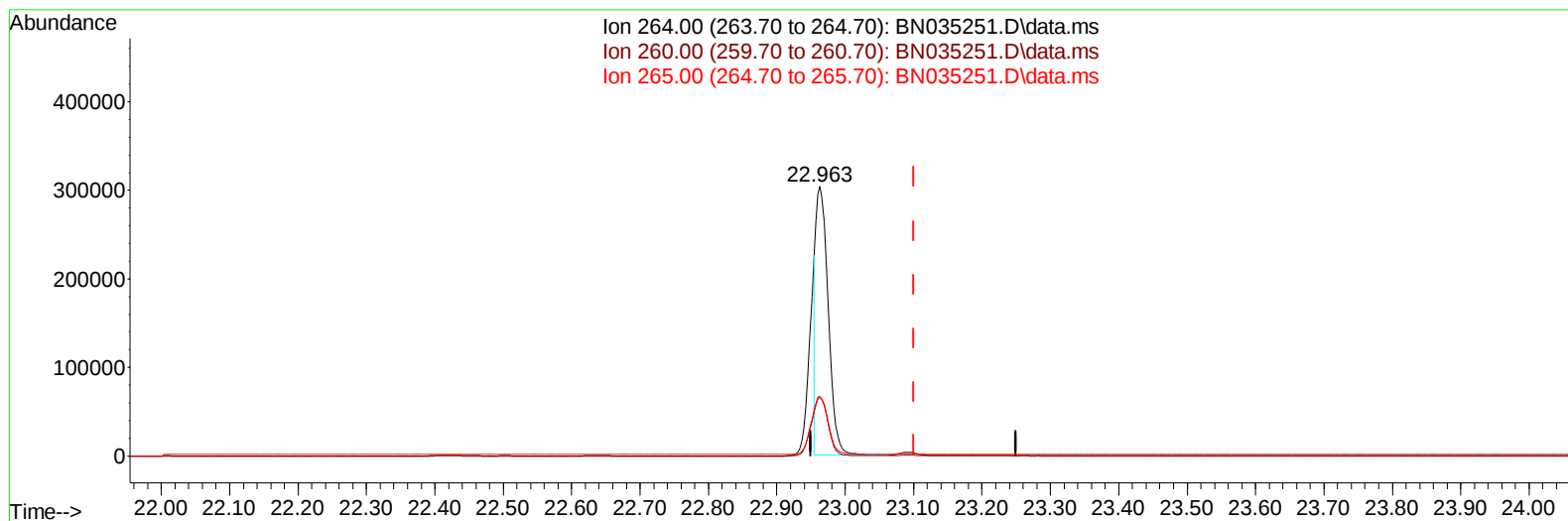
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TIC: BN035251.D\data.ms

(23) Perylene-d12 (I)

22.963min (-0.137) 0.40 ng/u1

response 381389

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.97
265.00	75.50	21.80#
0.00	0.00	0.00

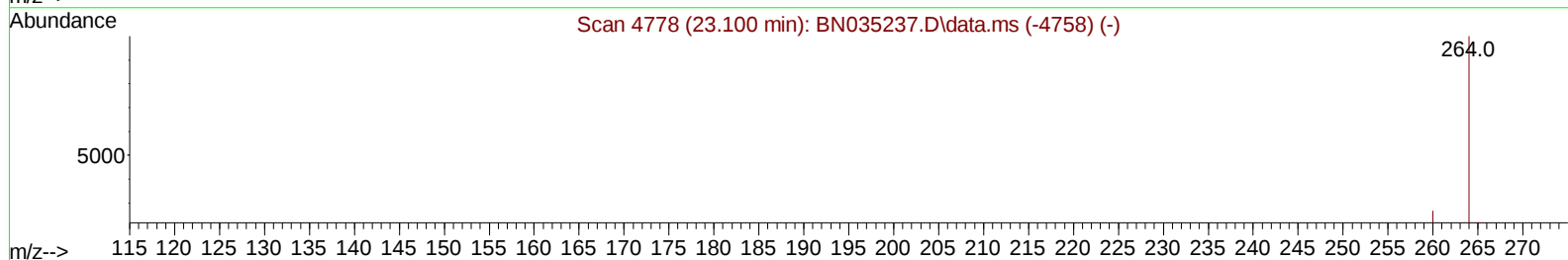
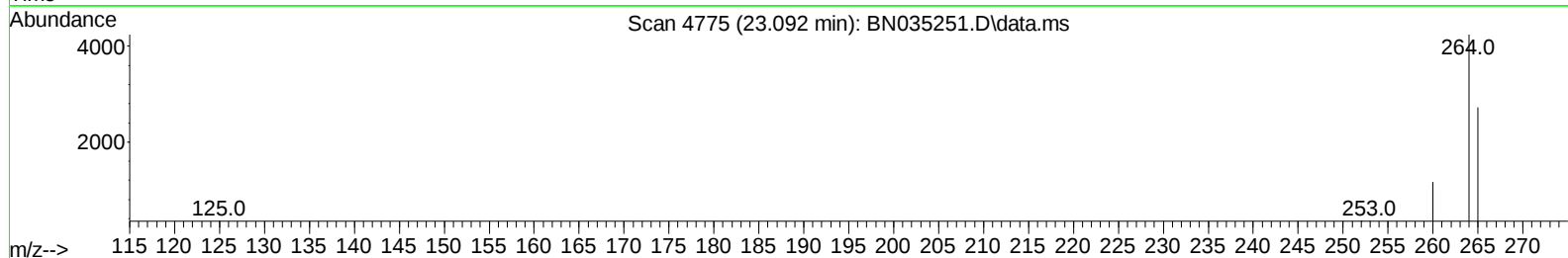
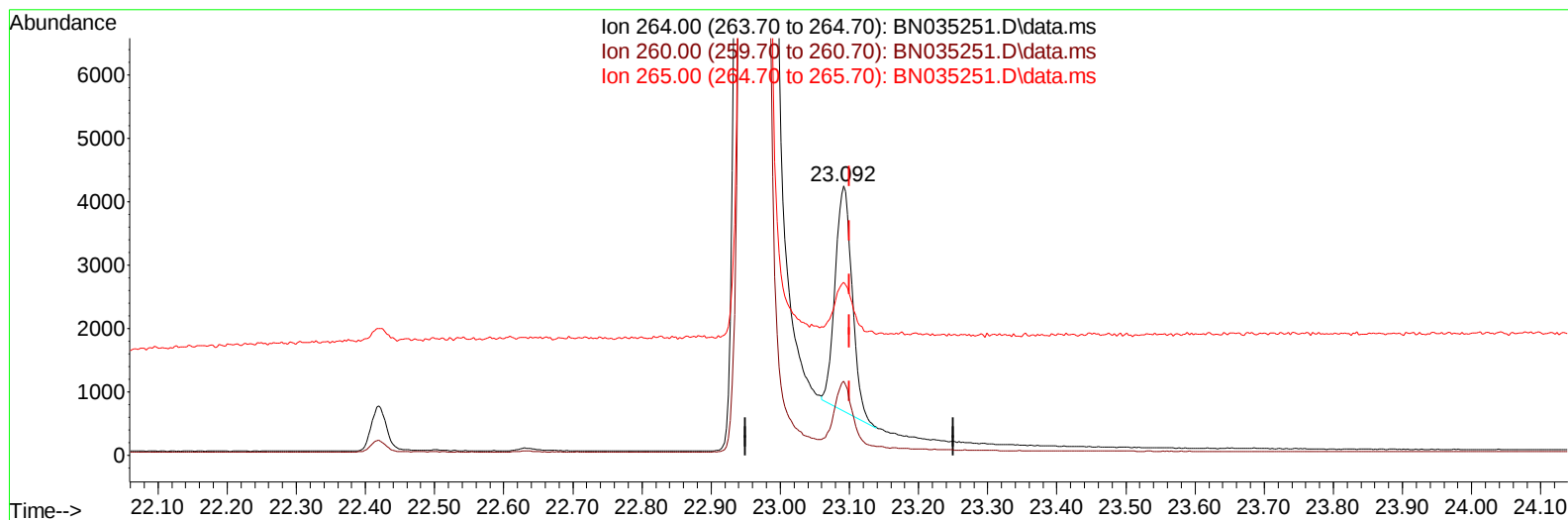
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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TIC: BN035251.D\data.ms

(23) Perylene-d12 (I)

23.092min (-0.009) 0.40 ng/ul m

response 6090

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	27.51
265.00	75.50	64.17
0.00	0.00	0.00

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 Sample : PB165115BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/26/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.318	152	3032	0.400	ng/ul	0.00
4) Naphthalene-d8	10.069	136	7814	0.400	ng/ul	0.00
9) Acenaphthene-d10	13.981	164	4951	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.747	188	10850m	0.400	ng/ul	0.00
17) Chrysene-d12	20.990	240	7402	0.400	ng/ul	# 0.00
23) Perylene-d12	23.092	264	6090m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.972	96	14458	5.217	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.675	152	3473	0.303	ng/ul	0.00
18) Fluoranthene-d10	18.800	212	8577	0.420	ng/ul	0.00

Target Compounds Qvalue

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

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