

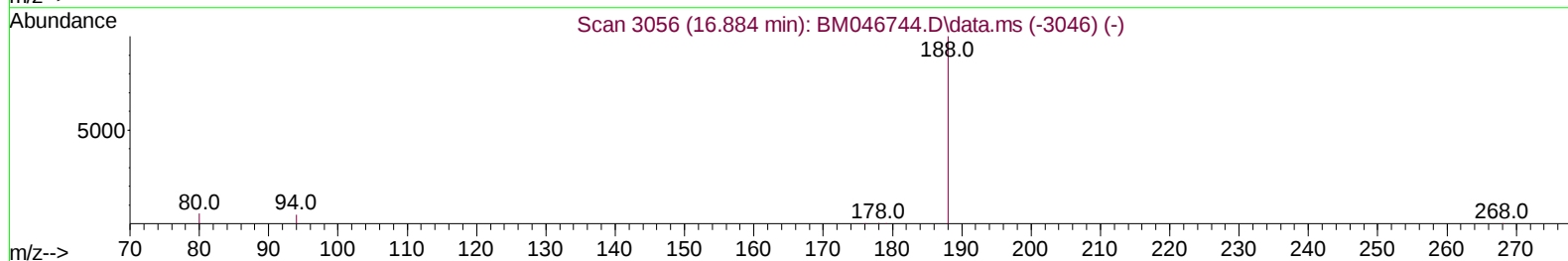
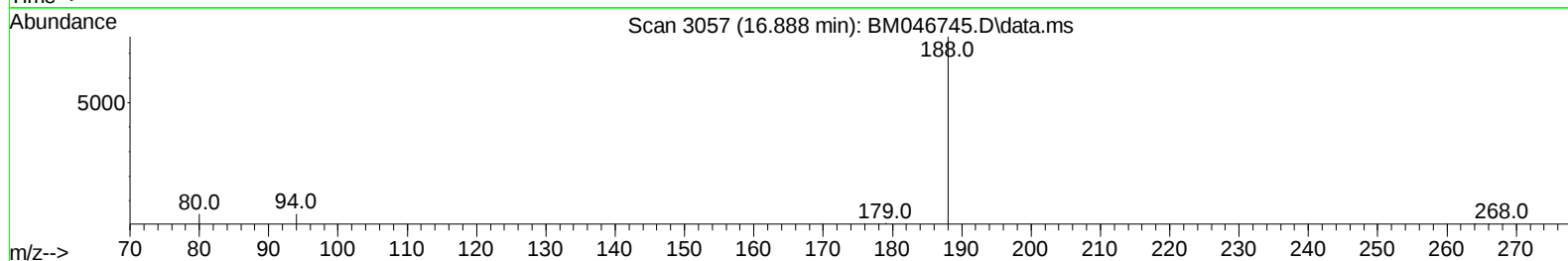
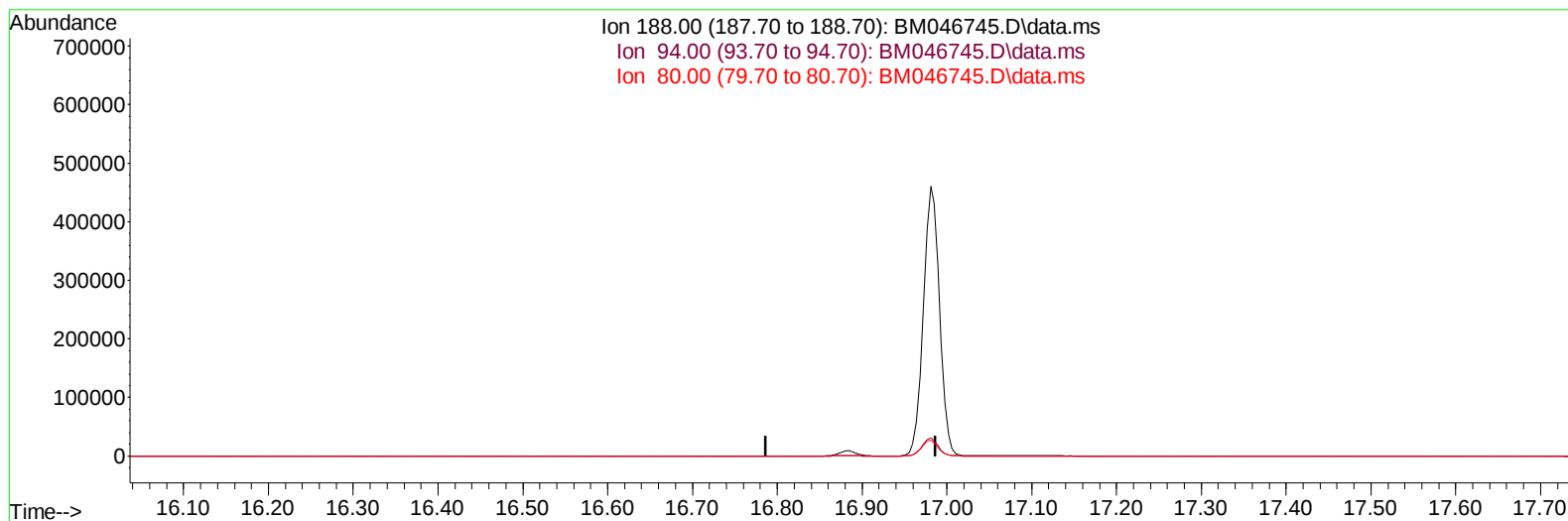
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072224\
Data File : BM046745.D
Acq On : 22 Jul 2024 11:04
Operator : MA/JU
Sample : PB162090BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK090

Manual IntegrationsAPPROVED

Quant Time: Jul 22 12:18:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 19 11:38:04 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/23/2024
Supervised By :mohammad ahmed 07/23/2024



TIC: BM046745.D\data.ms

(13) Phenanthrene-d10 (I)

16.887min (-16.887) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.40	0.00#
80.00	6.60	0.00#
0.00	0.00	0.00

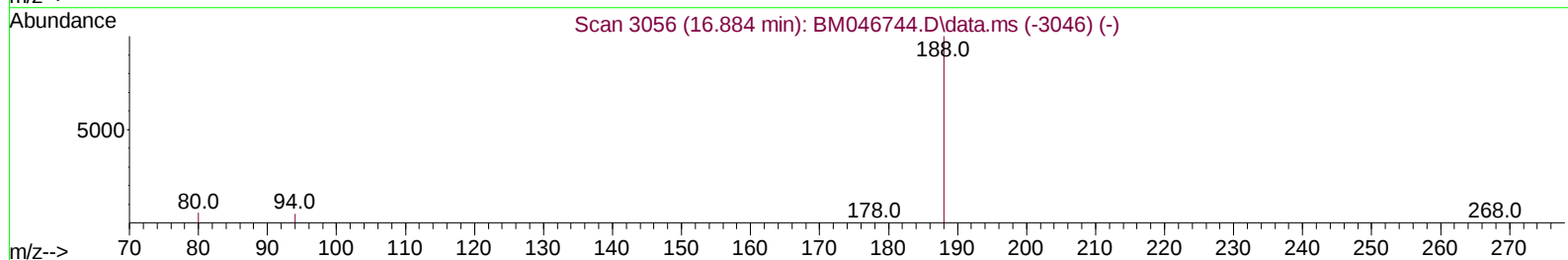
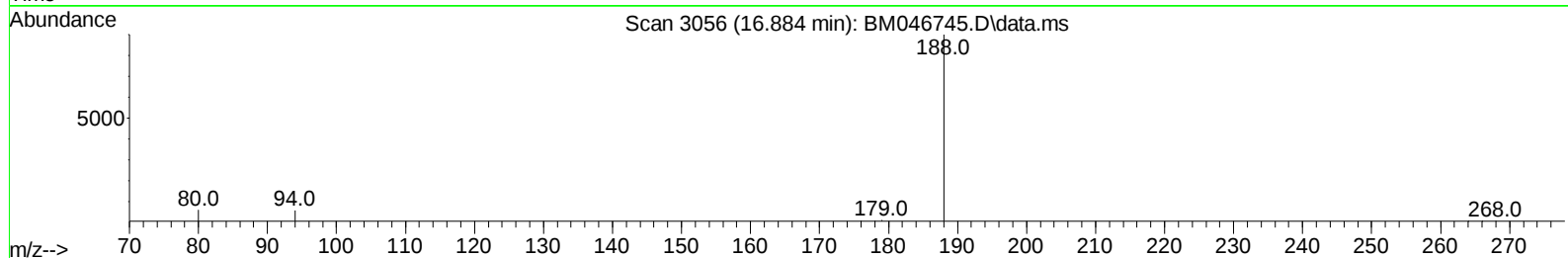
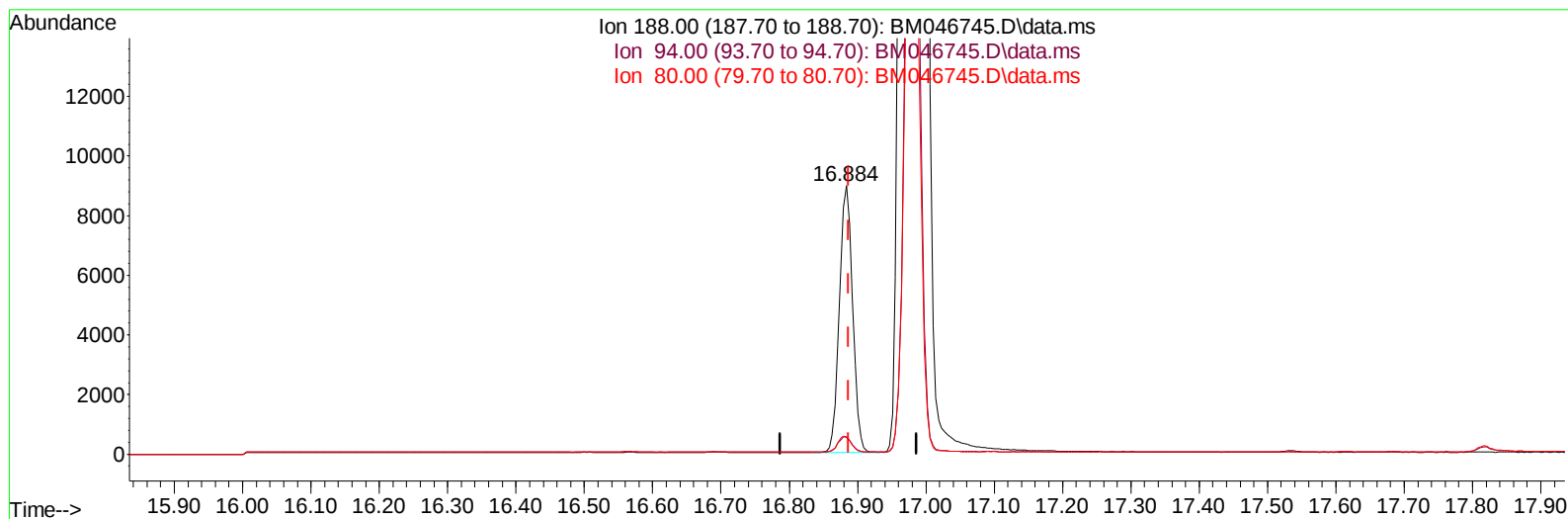
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(13) Phenanthrene-d10 (I)

16.884min (-0.003) 0.40 ng/ul m

response 11994

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.40	6.34
80.00	6.60	6.56
0.00	0.00	0.00

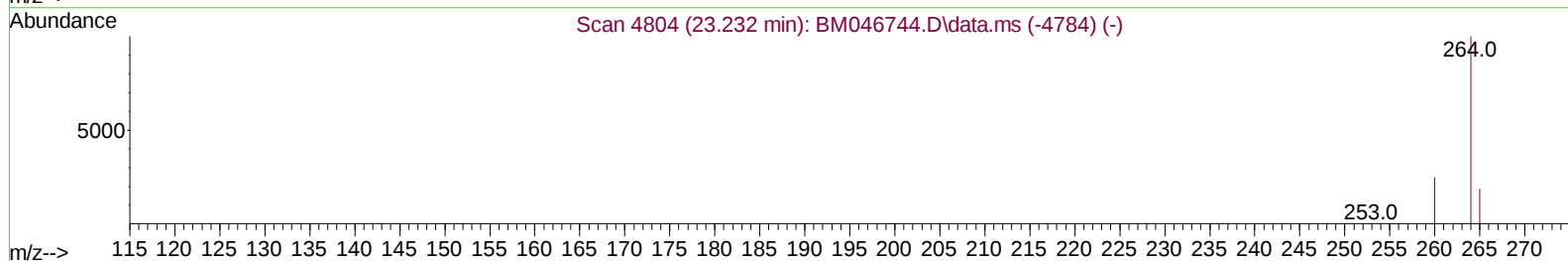
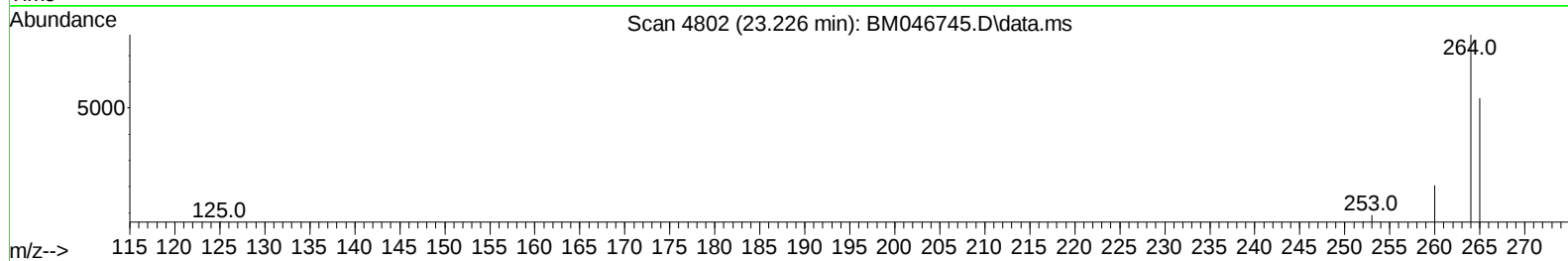
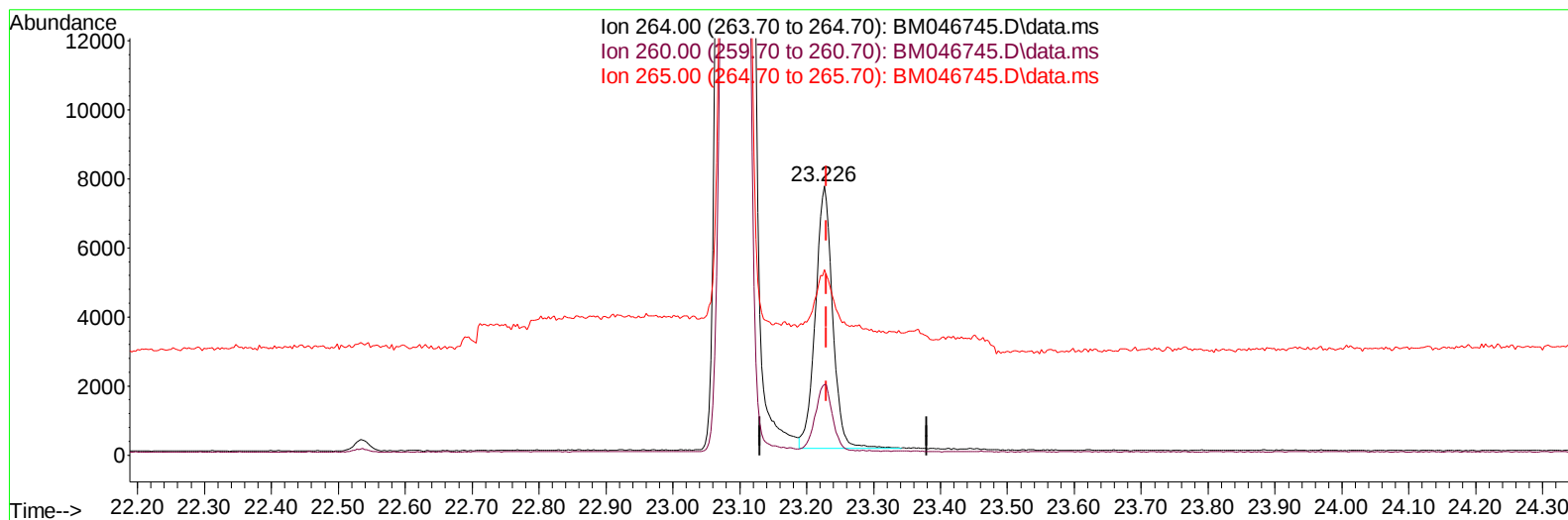
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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM046745.D\data.ms

(23) Perylene-d12 (I)

23.226min (-0.004) 0.40 ng/u1

response 13536

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.36
265.00	88.90	68.87#
0.00	0.00	0.00

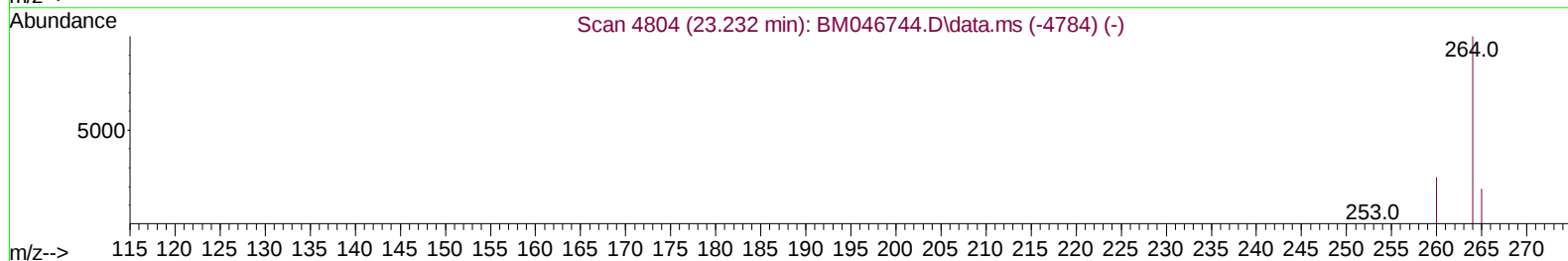
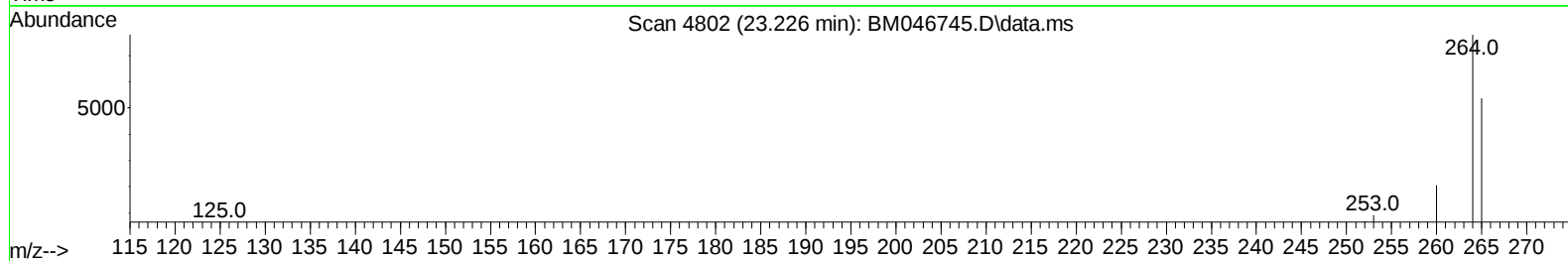
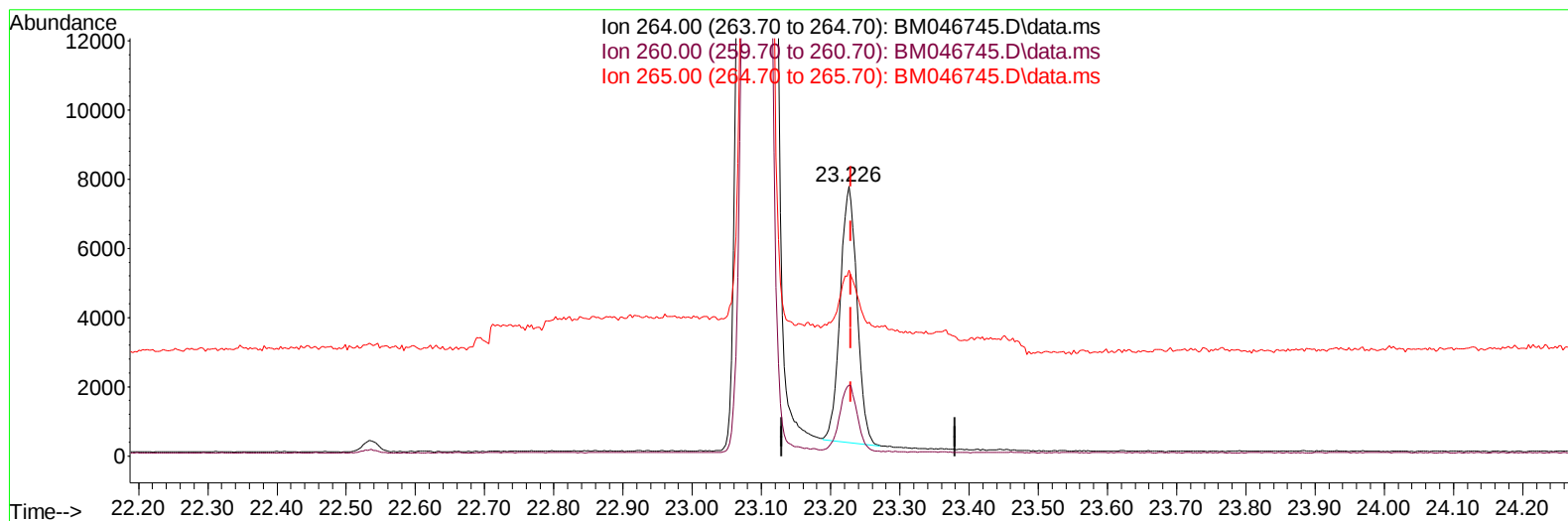
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046745.D\data.ms

(23) Perylene-d12 (I)

23.226min (-0.004) 0.40 ng/ul m

response 12499

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.36
265.00	88.90	68.87#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.485	152	3128	0.400	ng/ul	0.00
4) Naphthalene-d8	10.244	136	8540	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.127	164	5494	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.884	188	11994m	0.400	ng/ul	0.00
17) Chrysene-d12	21.093	240	10484	0.400	ng/ul	0.00
23) Perylene-d12	23.226	264	12499m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	10523	4.094	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.844	152	3130	0.227	ng/ul	0.00
18) Fluoranthene-d10	18.923	212	6966	0.218	ng/ul	0.00

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

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