

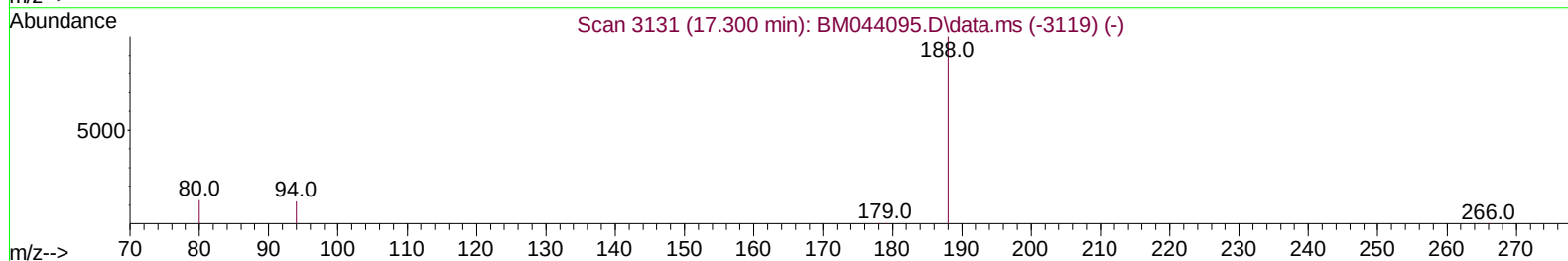
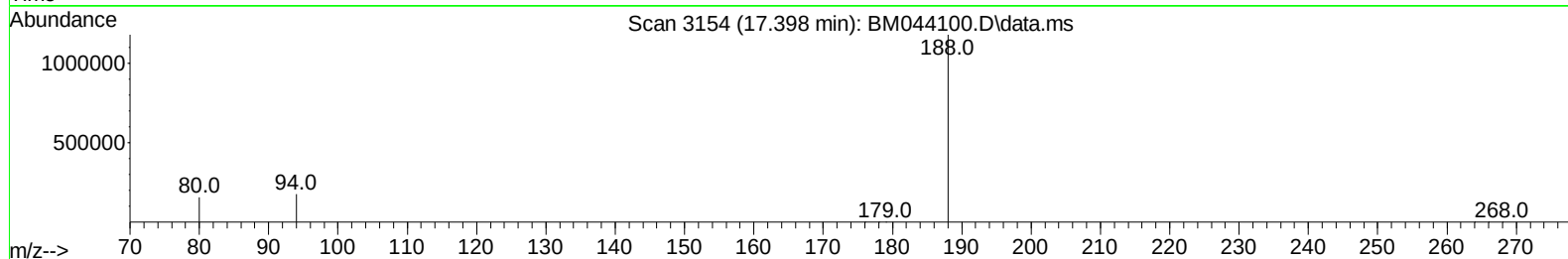
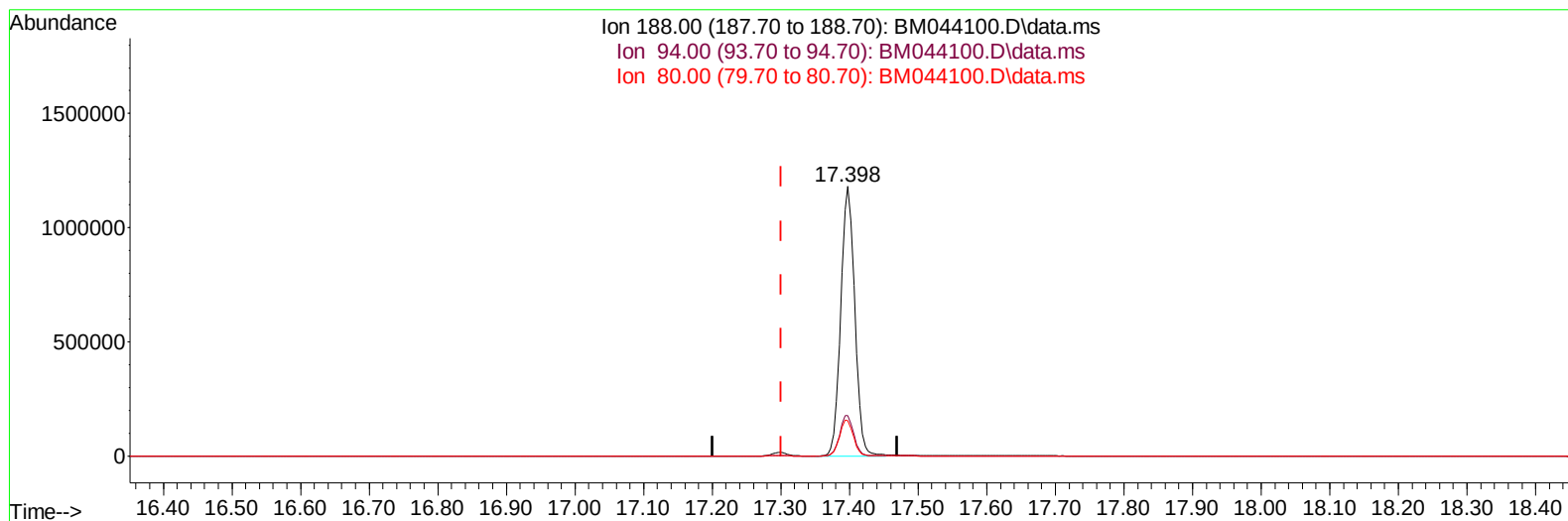
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044100.D
Acq On : 15 Feb 2024 14:17
Operator : MA/JU
Sample : PB158894BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK894

Manual IntegrationsAPPROVED

Quant Time: Feb 15 14:58:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/17/2024
Supervised By :mohammad ahmed 02/19/2024



TIC: BM044100.D\data.ms

(13) Phenanthrene-d10 (I)

17.398min (+ 0.097) 0.40 ng/u1

response 1667060

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	14.98#
80.00	13.40	13.09
0.00	0.00	0.00

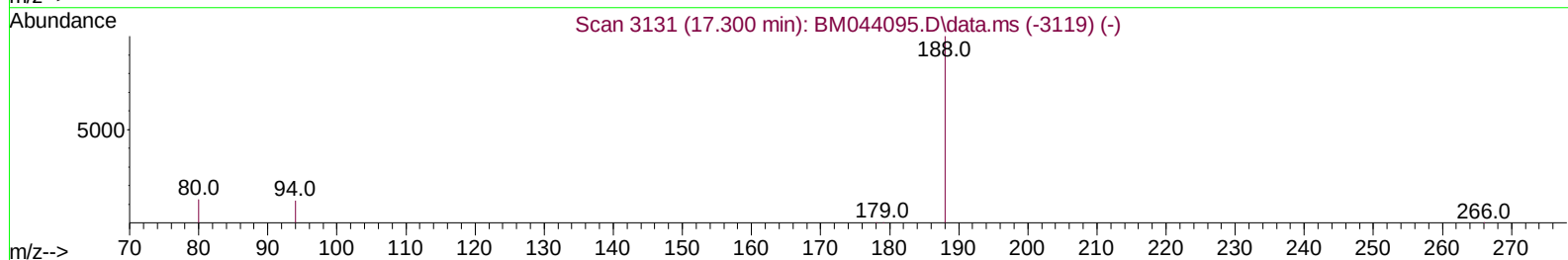
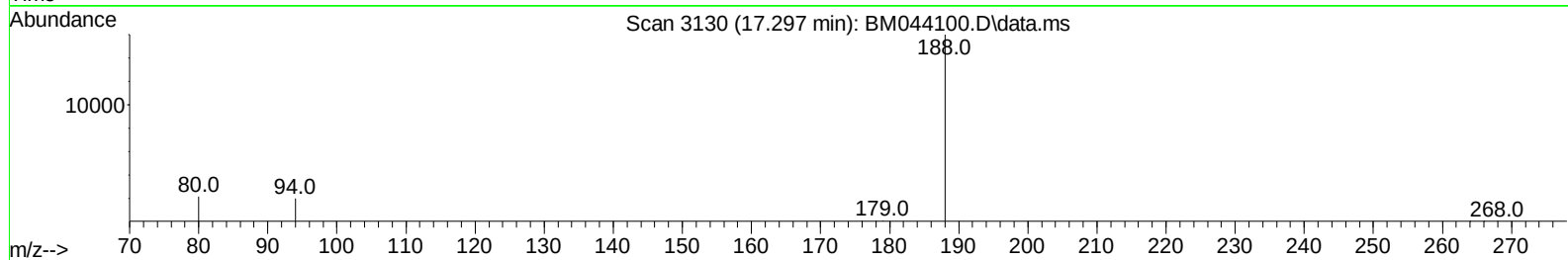
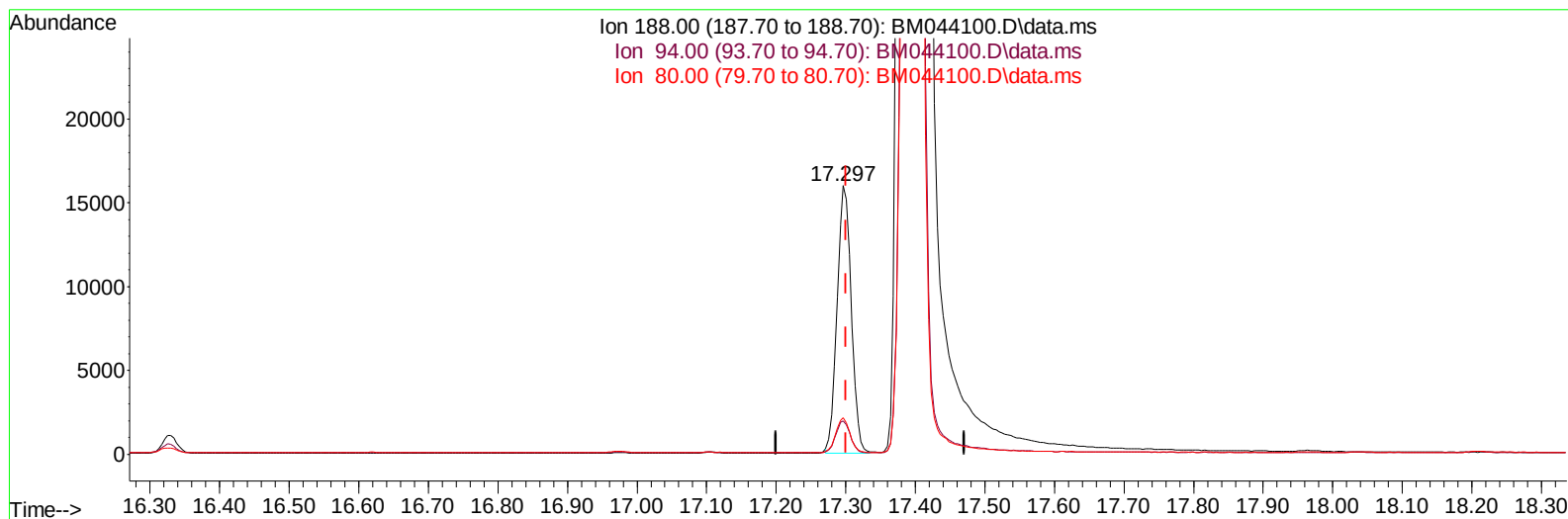
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(13) Phenanthrene-d10 (I)

17.297min (-0.004) 0.40 ng/ul m

response 22509

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.33
80.00	13.40	13.66
0.00	0.00	0.00

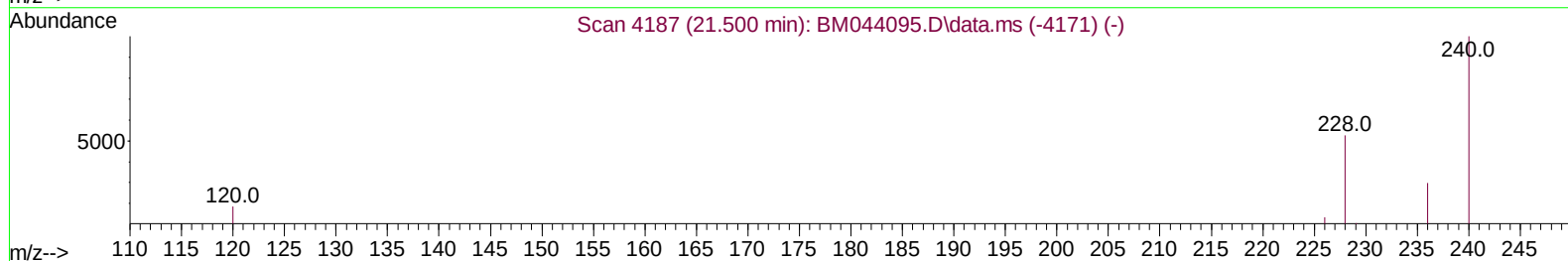
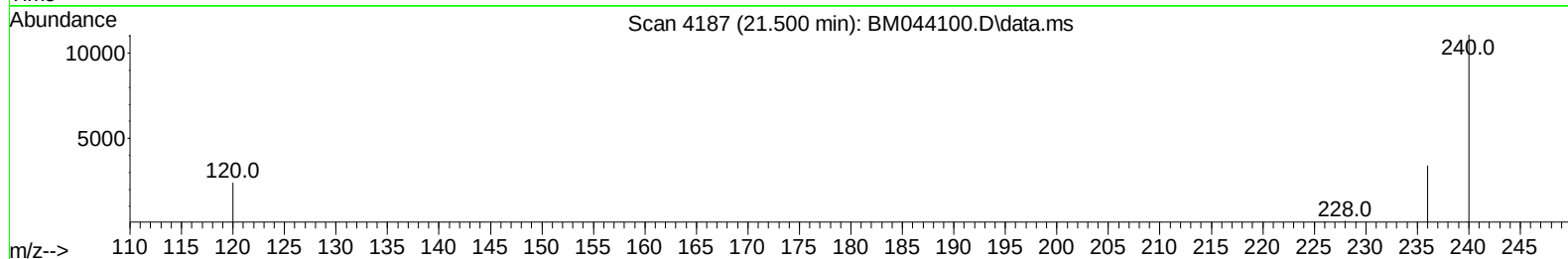
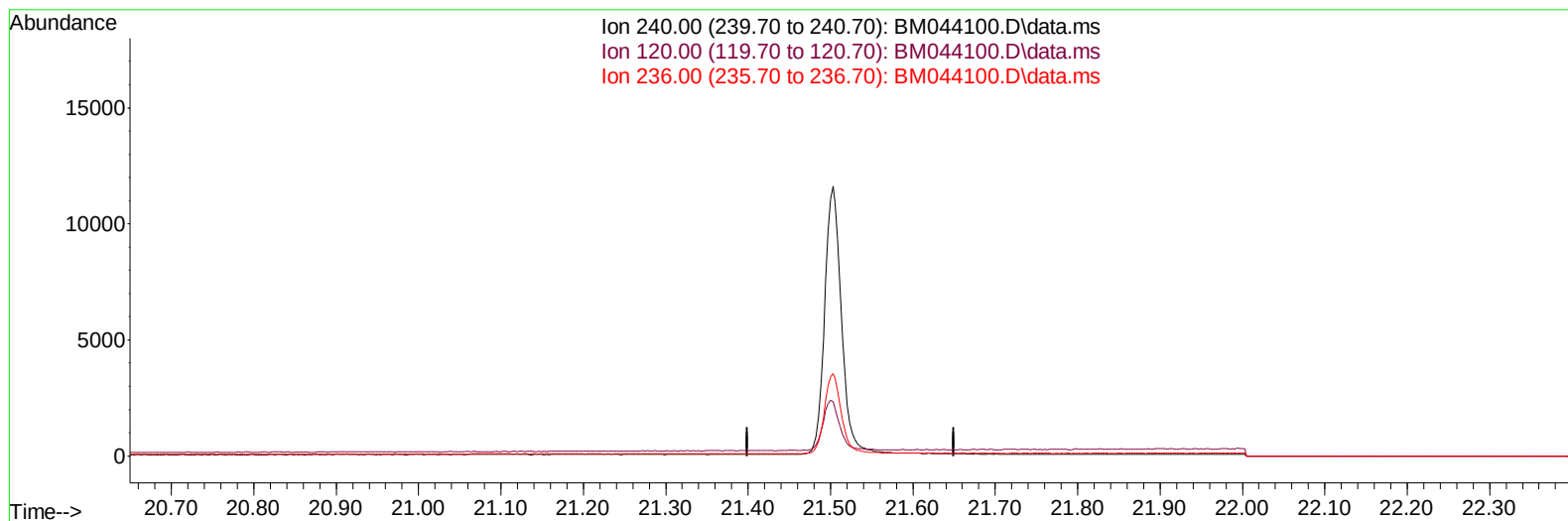
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Sample : PB158894BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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TIC: BM044100.D\data.ms

(17) Chrysene-d12

21.500min (-21.500) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	30.60	0.00#
0.00	0.00	0.00

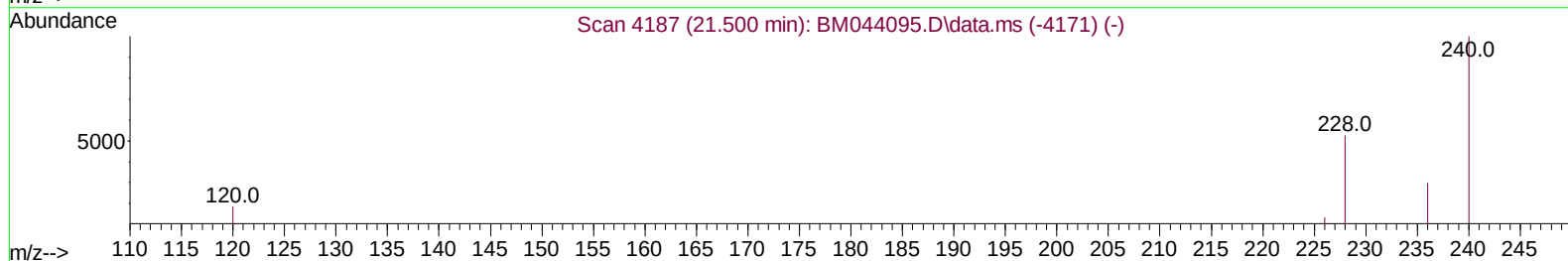
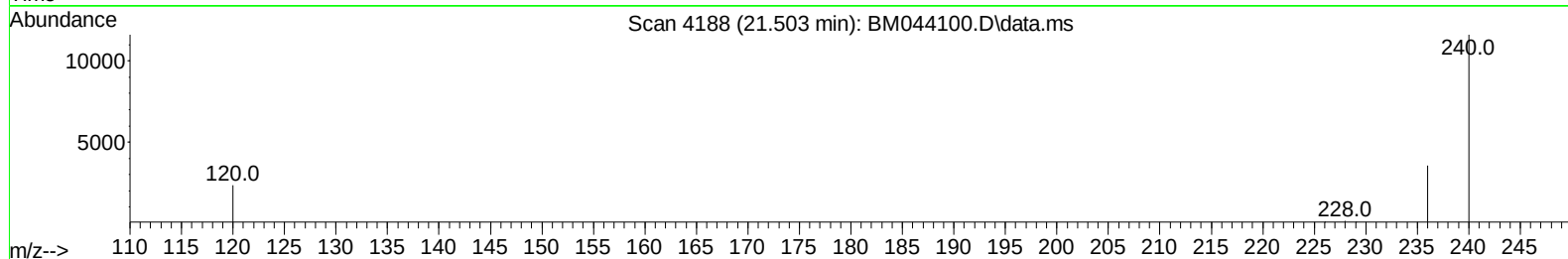
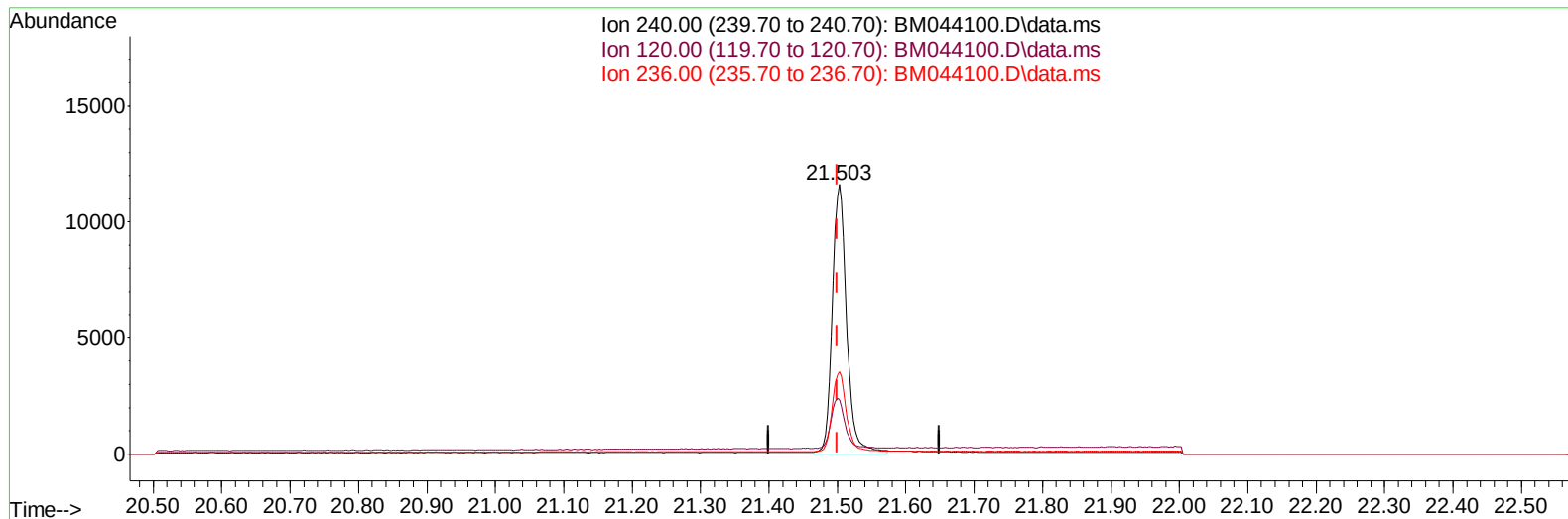
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Instrument :
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TIC: BM044100.D\data.ms

(17) Chrysene-d12

21.503min (+ 0.003) 0.40 ng/ul m

response 16954

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.08
236.00	30.60	30.58
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	7.901	152	5558	0.400	ng/ul	0.00
4) Naphthalene-d8	10.705	136	18360	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.547	164	10124	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188	22509m	0.400	ng/ul	0.00
17) Chrysene-d12	21.503	240	16954m	0.400	ng/ul	0.00
23) Perylene-d12	23.894	264	27472	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	51838	6.586	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.294	152	9141	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	19040	0.376	ng/ul	0.00

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

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