

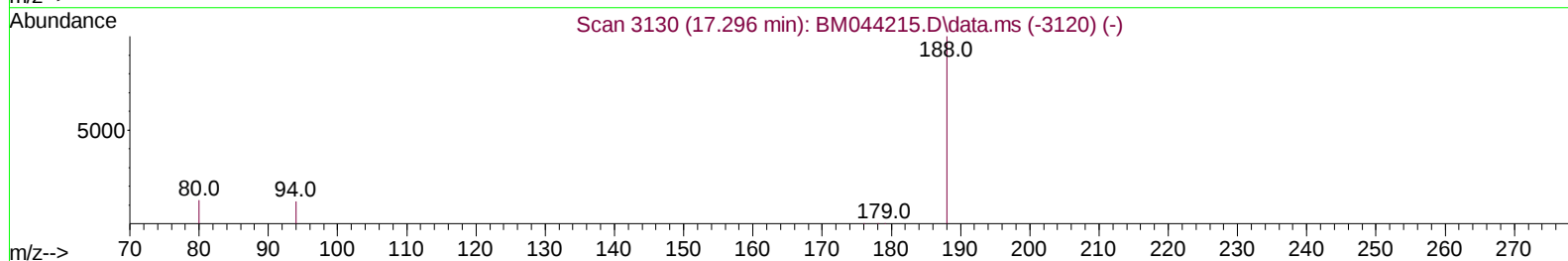
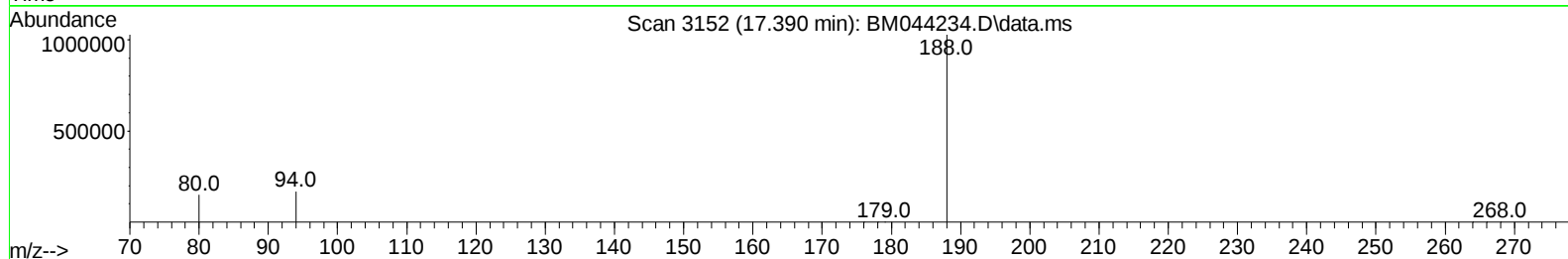
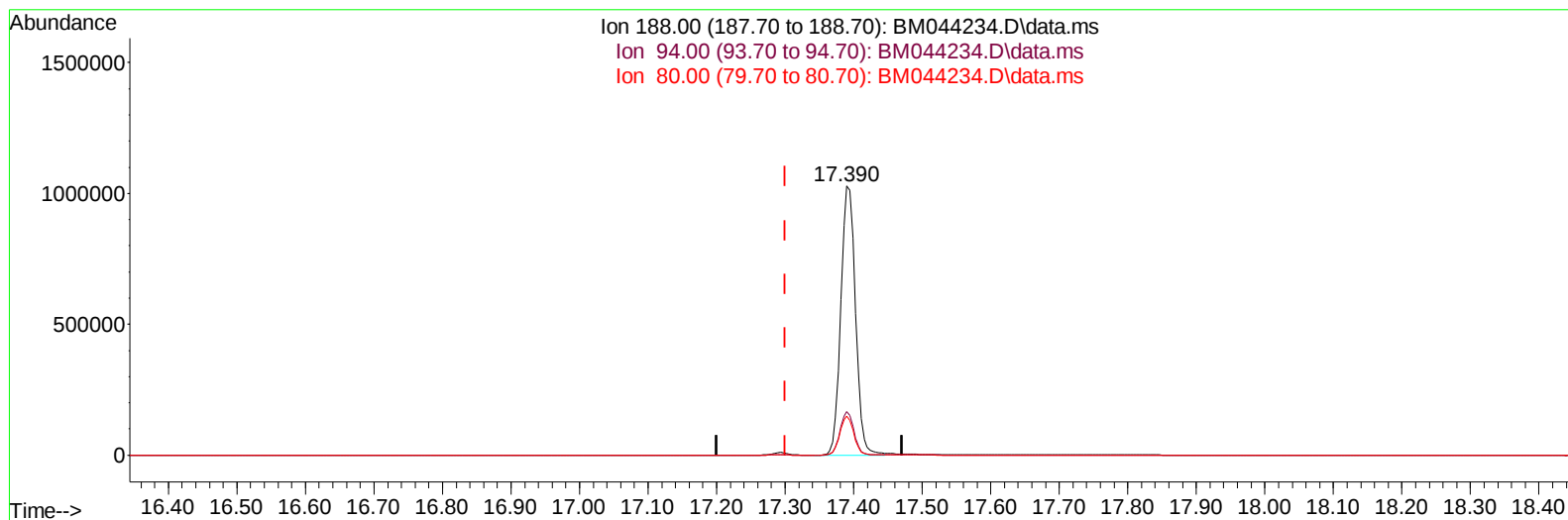
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044234.D
 Acq On : 22 Feb 2024 11:28
 Operator : MA/JU
 Sample : P1493-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3X4

Manual IntegrationsAPPROVED

Quant Time: Feb 22 12:26:01 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 :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/23/2024



TIC: BM044234.D\data.ms

(13) Phenanthrene-d10 (I)

17.390min (+ 0.090) 0.40 ng/u1

response 1522717

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	16.28#
80.00	13.40	14.46
0.00	0.00	0.00

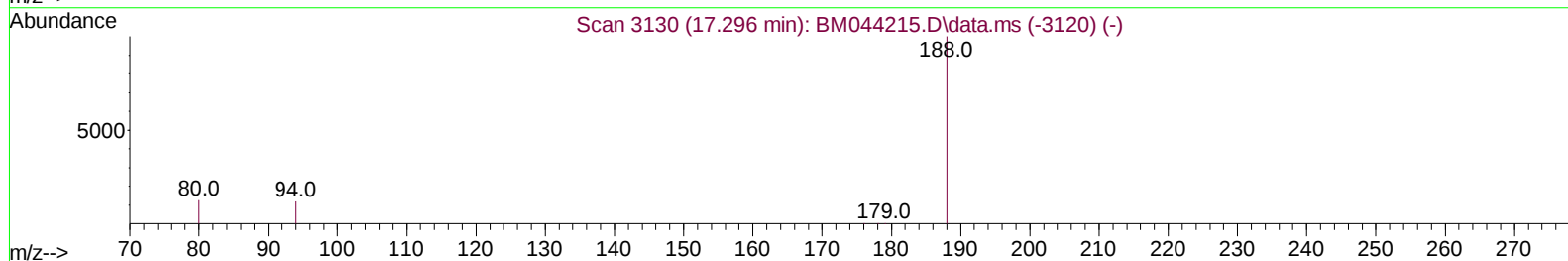
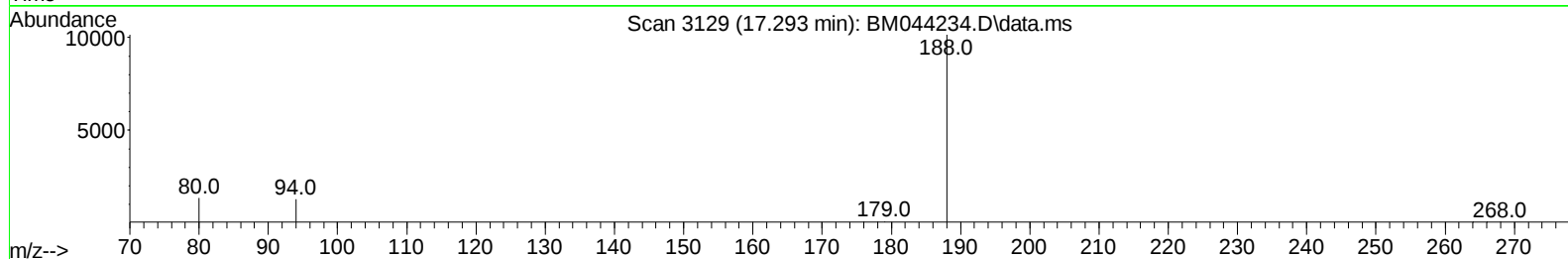
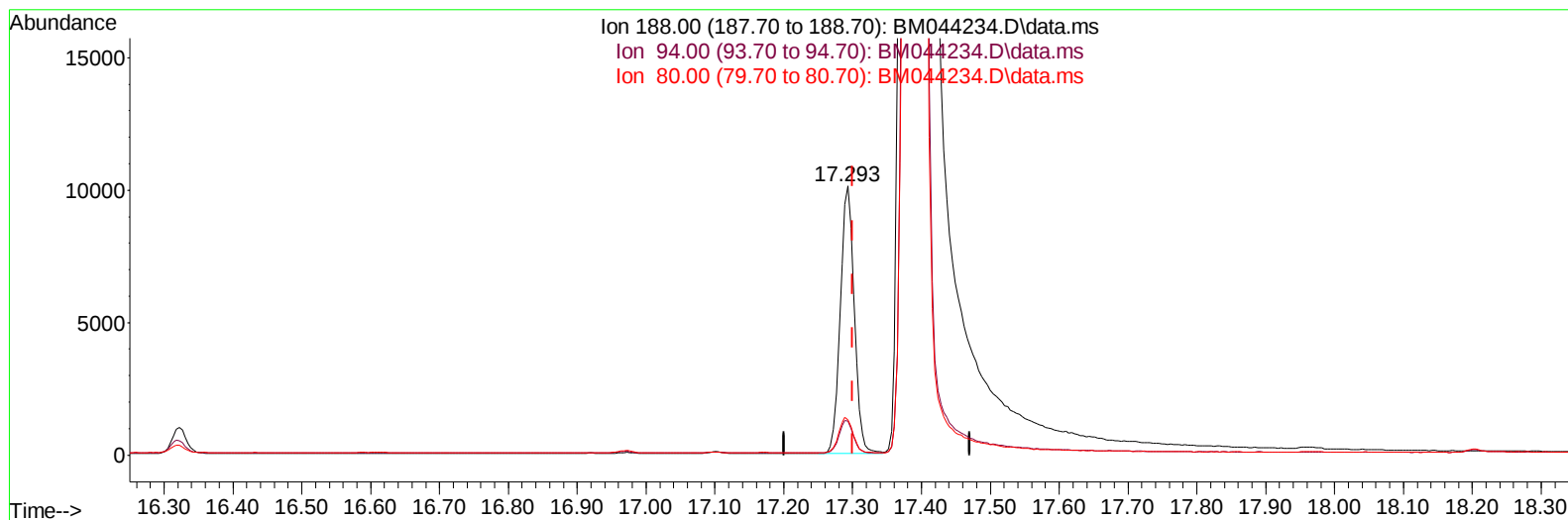
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TIC: BM044234.D\data.ms

(13) Phenanthrene-d10 (I)

17.293min (-0.007) 0.40 ng/ul m

response 14192

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.53
80.00	13.40	13.20
0.00	0.00	0.00

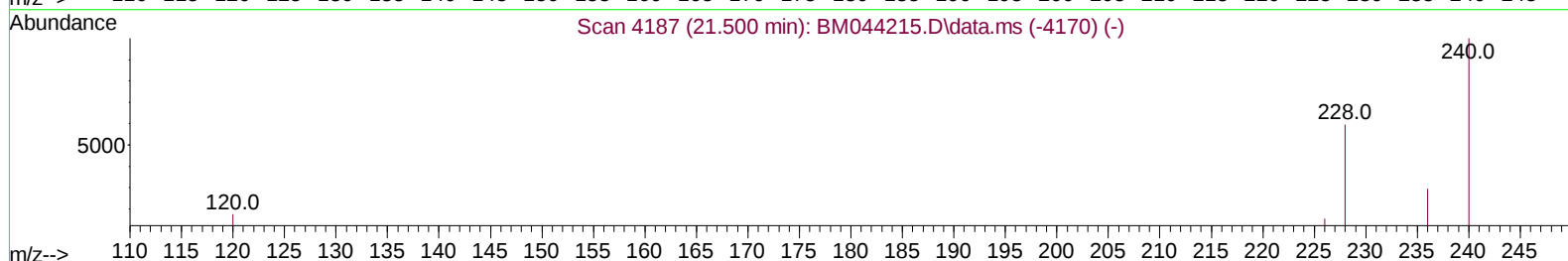
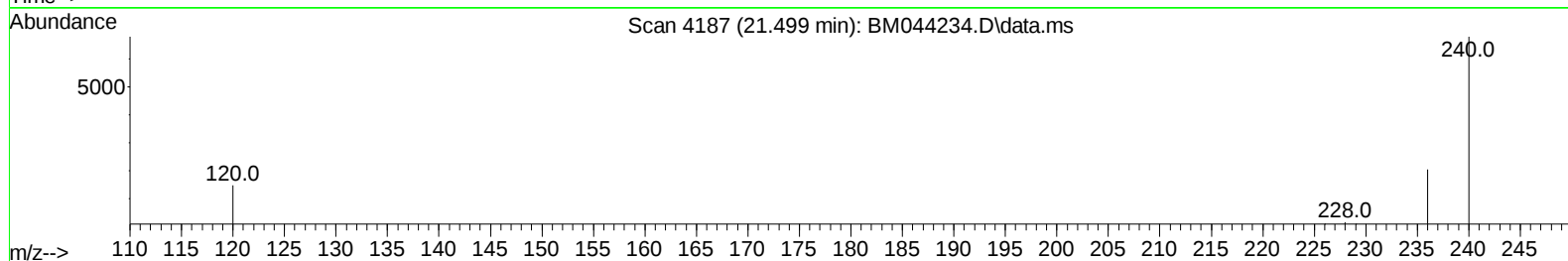
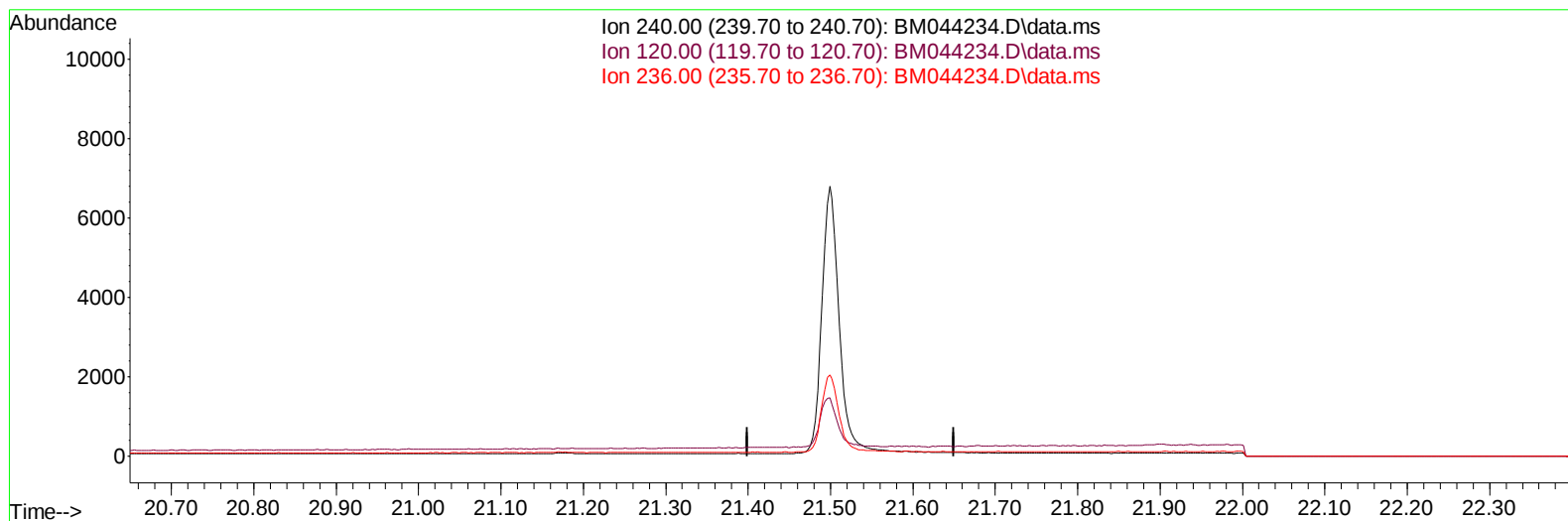
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Operator : MA/JU
Sample : P1493-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3X4

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TIC: BM044234.D\data.ms

(17) Chrysene-d12

21.500min (-21.500) 0.00 ng/u1

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

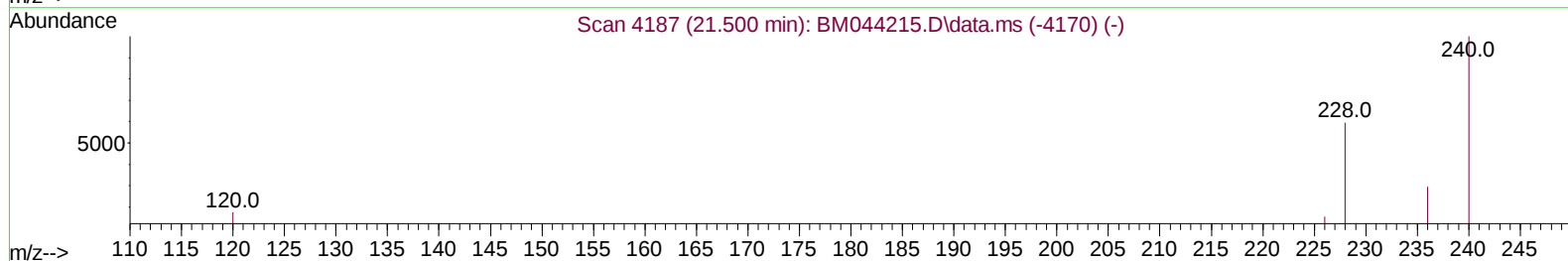
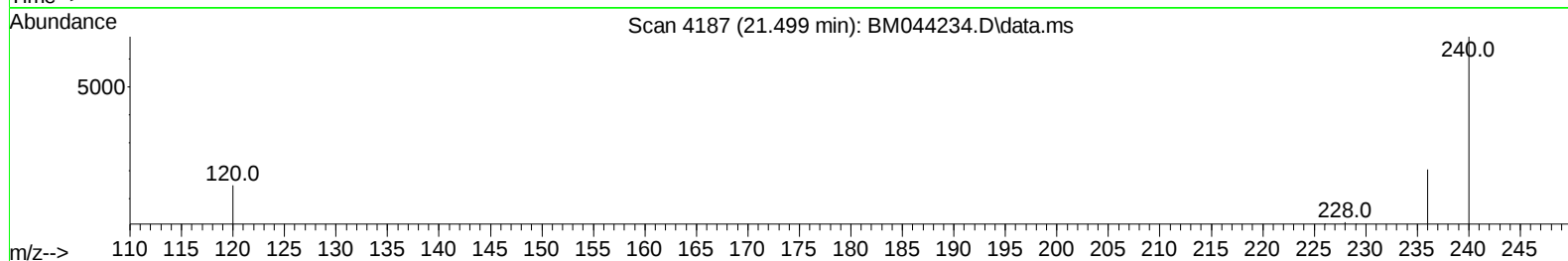
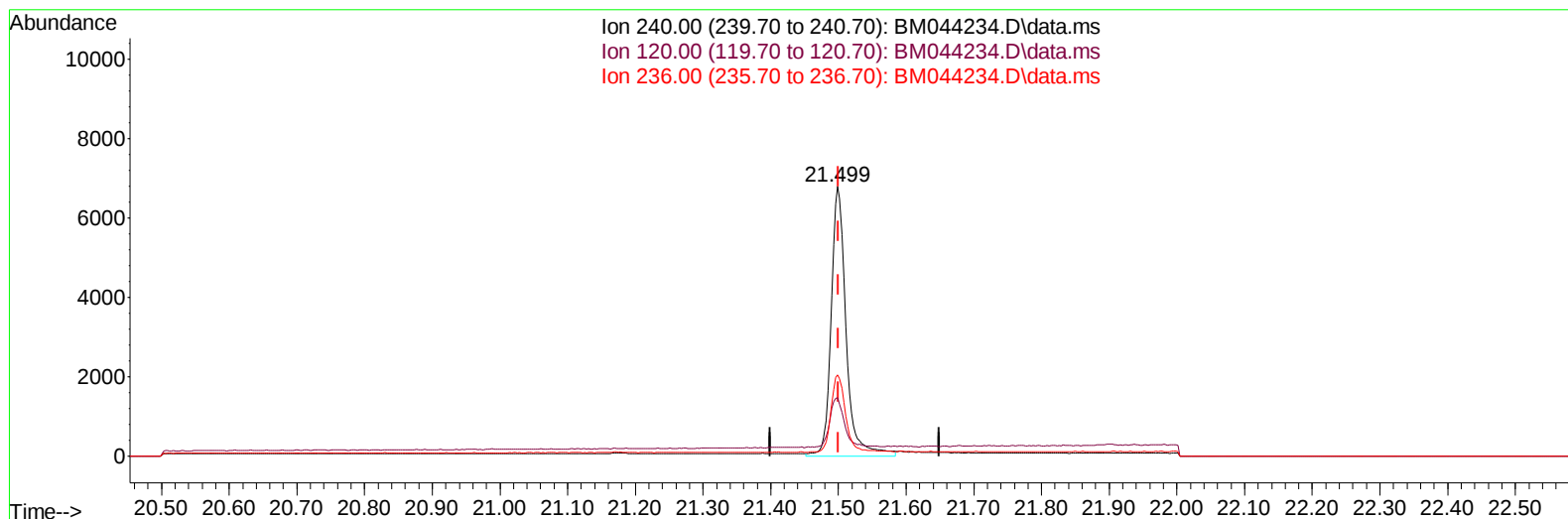
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Instrument :
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TIC: BM044234.D\data.ms

(17) Chrysene-d12

21.499min (-0.001) 0.40 ng/u1 m

response 10371

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	21.70
236.00	30.60	30.17
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	7.896	152	4545	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	14016	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164	6941	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.293	188	14192m	0.400	ng/ul	0.00
17) Chrysene-d12	21.499	240	10371m	0.400	ng/ul	0.00
23) Perylene-d12	23.884	264	18909	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	30953	4.809	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	9616	0.490	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212	17145	0.554	ng/ul	0.00

Target Compounds Qvalue

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

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