

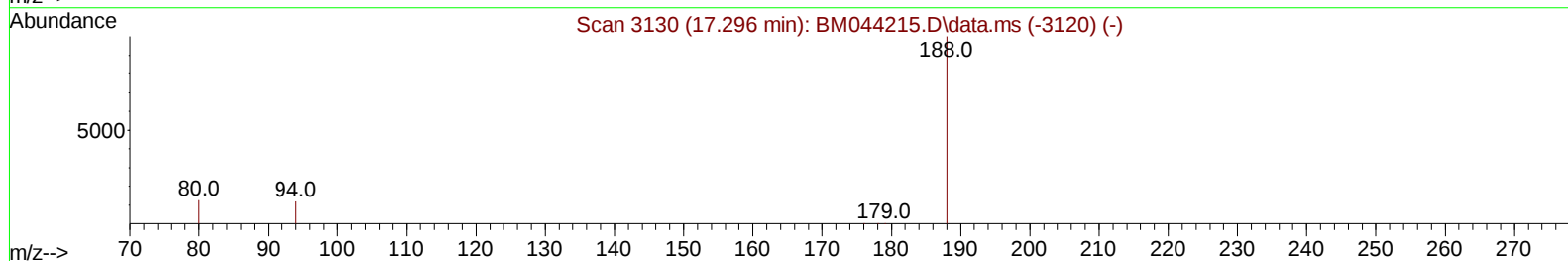
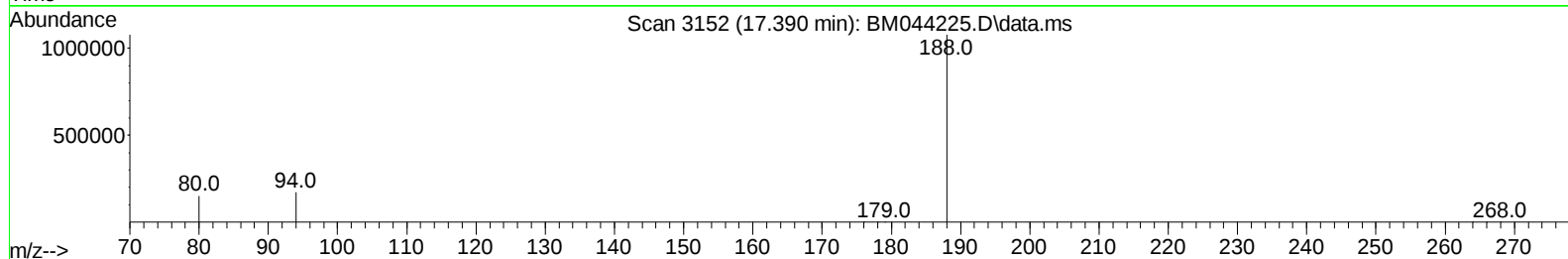
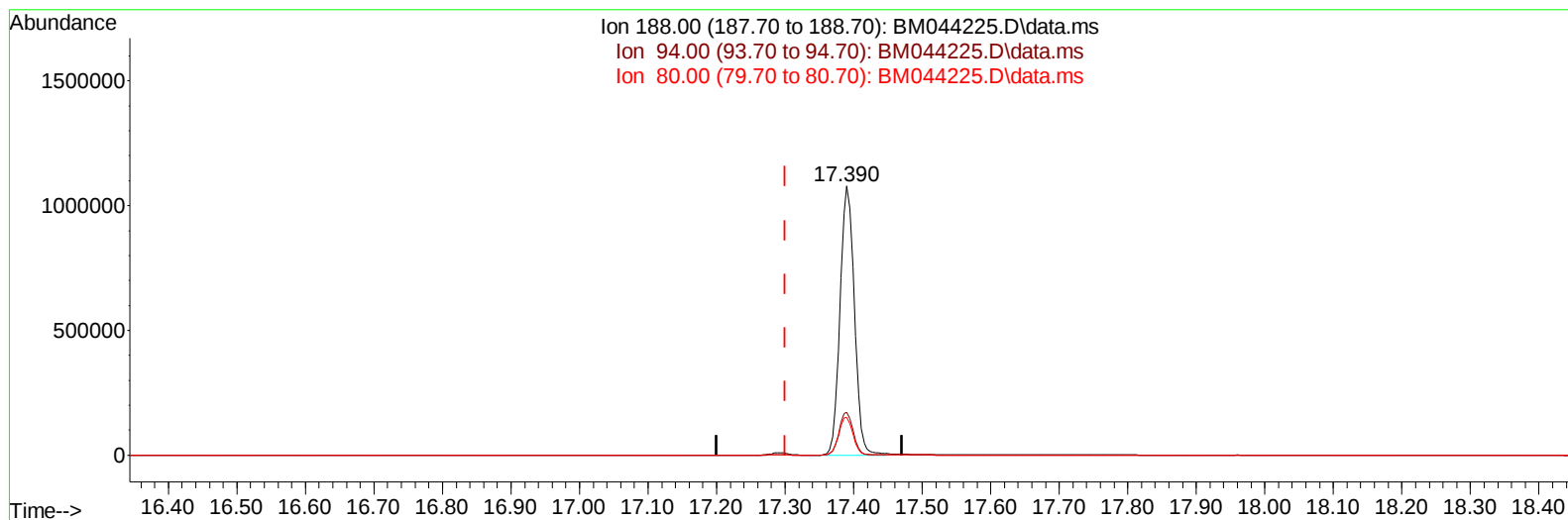
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044225.D
 Acq On : 21 Feb 2024 19:49
 Operator : MA/JU
 Sample : P1493-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3X0

Manual IntegrationsAPPROVED

Quant Time: Feb 21 22:43:34 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: BM044225.D\data.ms

(13) Phenanthrene-d10 (I)

17.390min (+ 0.090) 0.40 ng/u1

response 1562337

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	15.97#
80.00	13.40	14.05
0.00	0.00	0.00

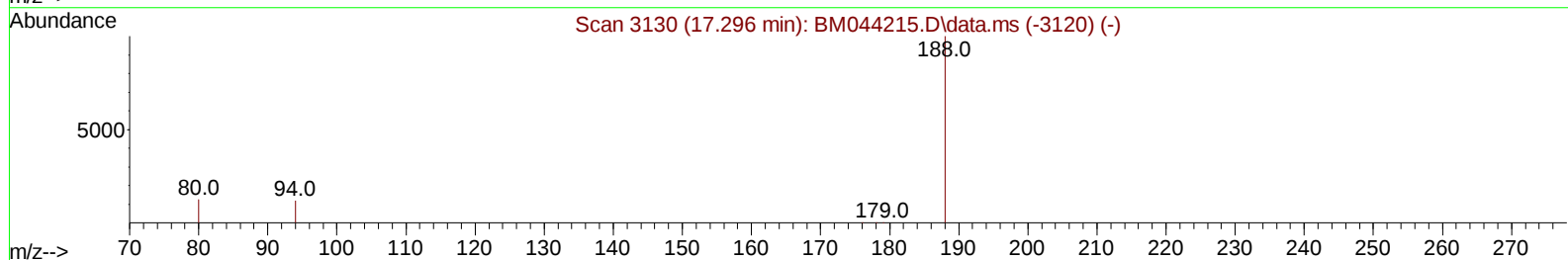
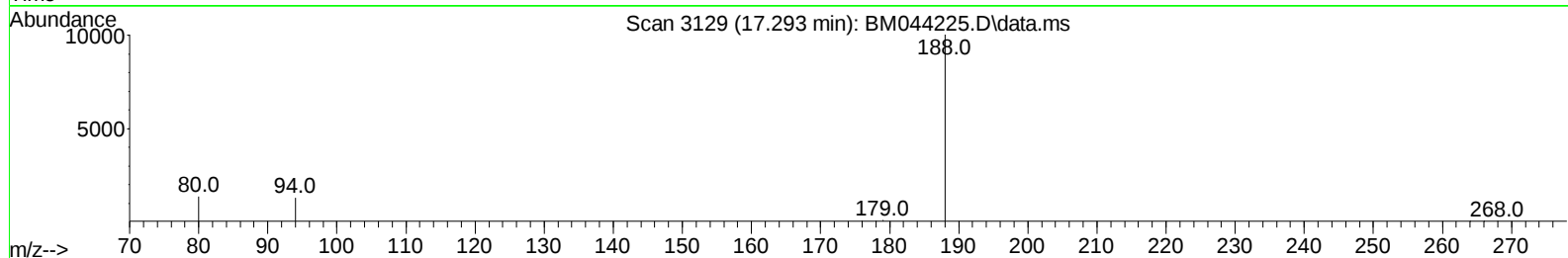
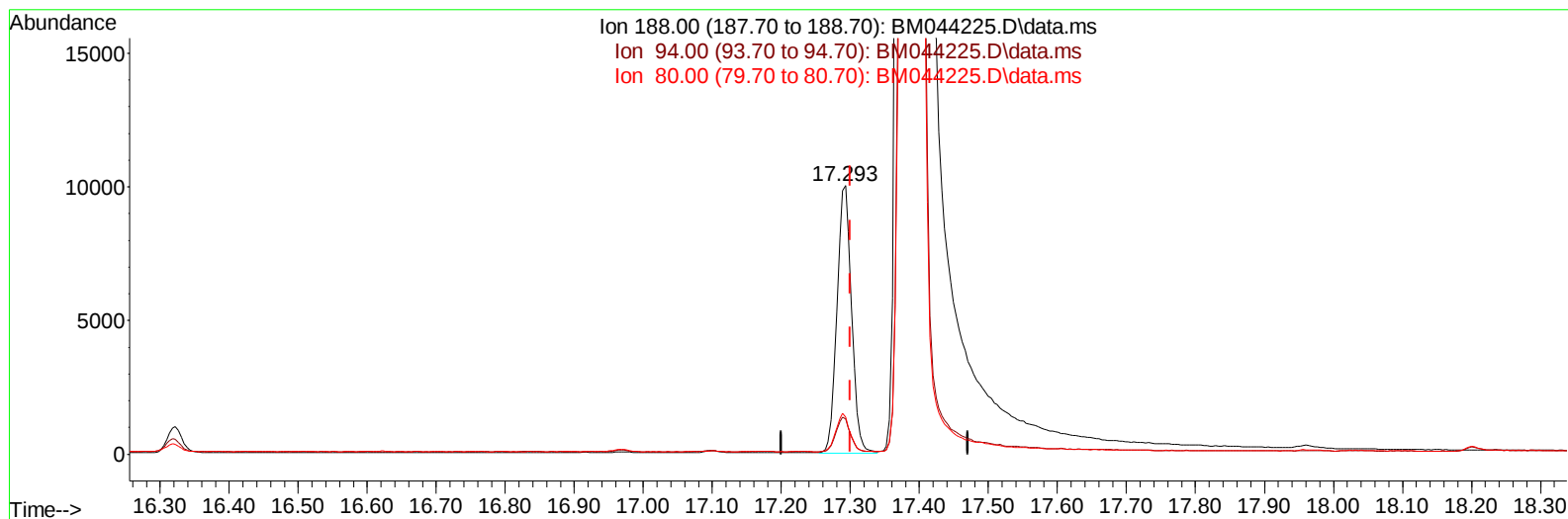
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(13) Phenanthrene-d10 (I)

17.293min (-0.007) 0.40 ng/ul m

response 14664

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.05
80.00	13.40	13.82
0.00	0.00	0.00

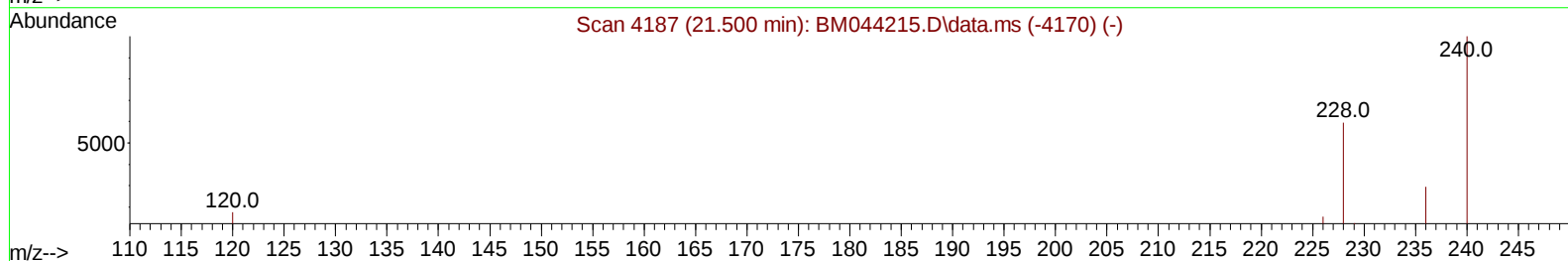
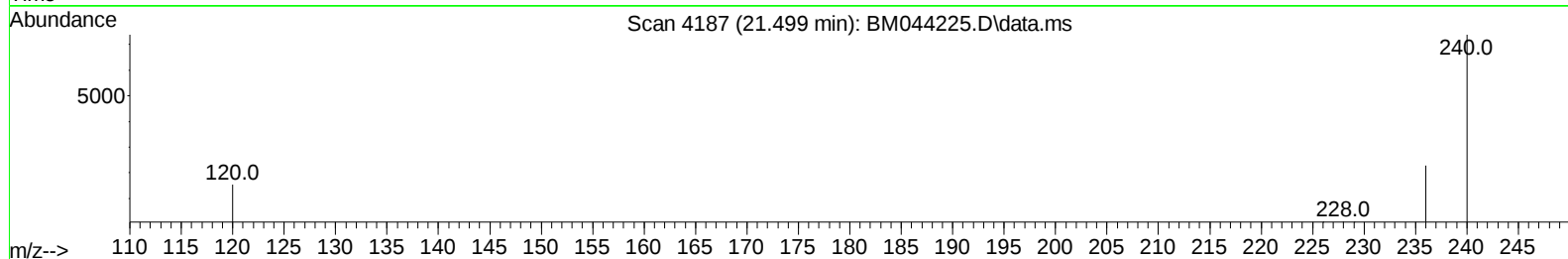
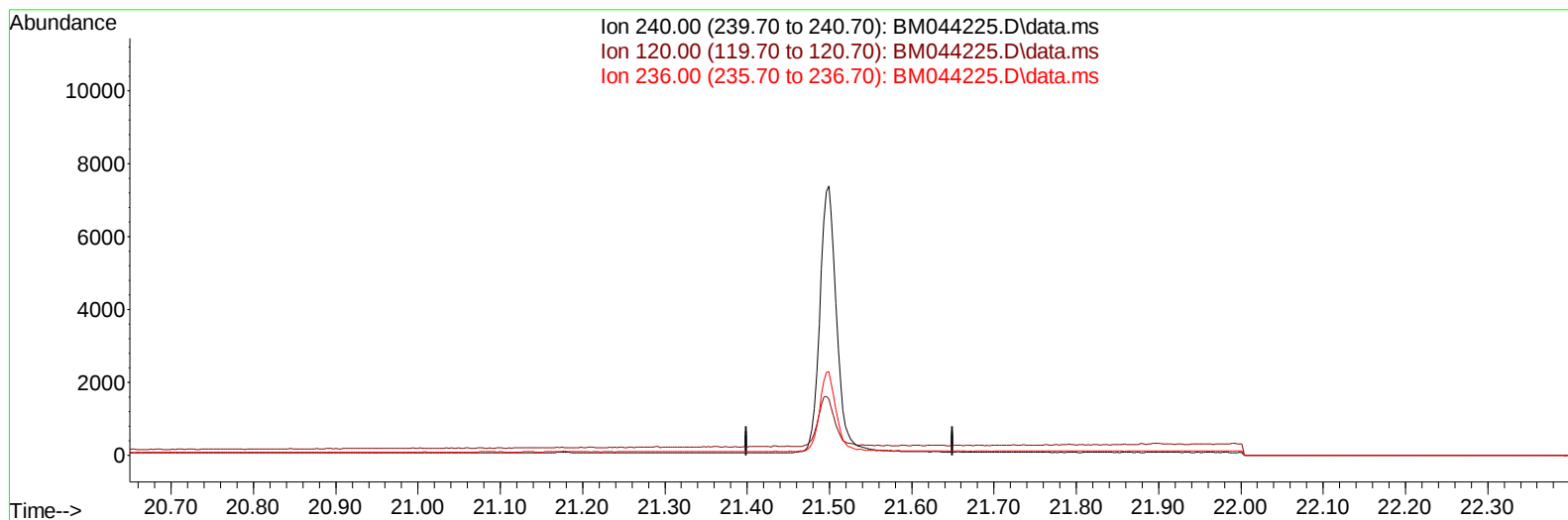
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Instrument :
BNA_M
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TIC: BM044225.D\data.ms

(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

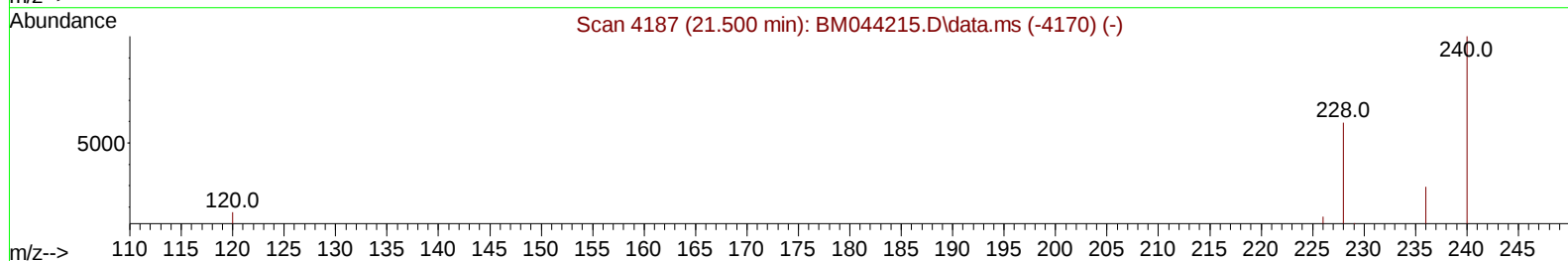
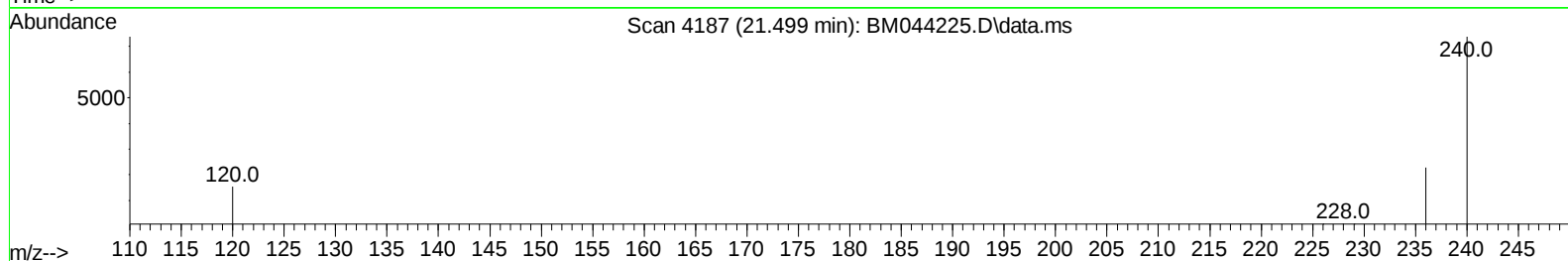
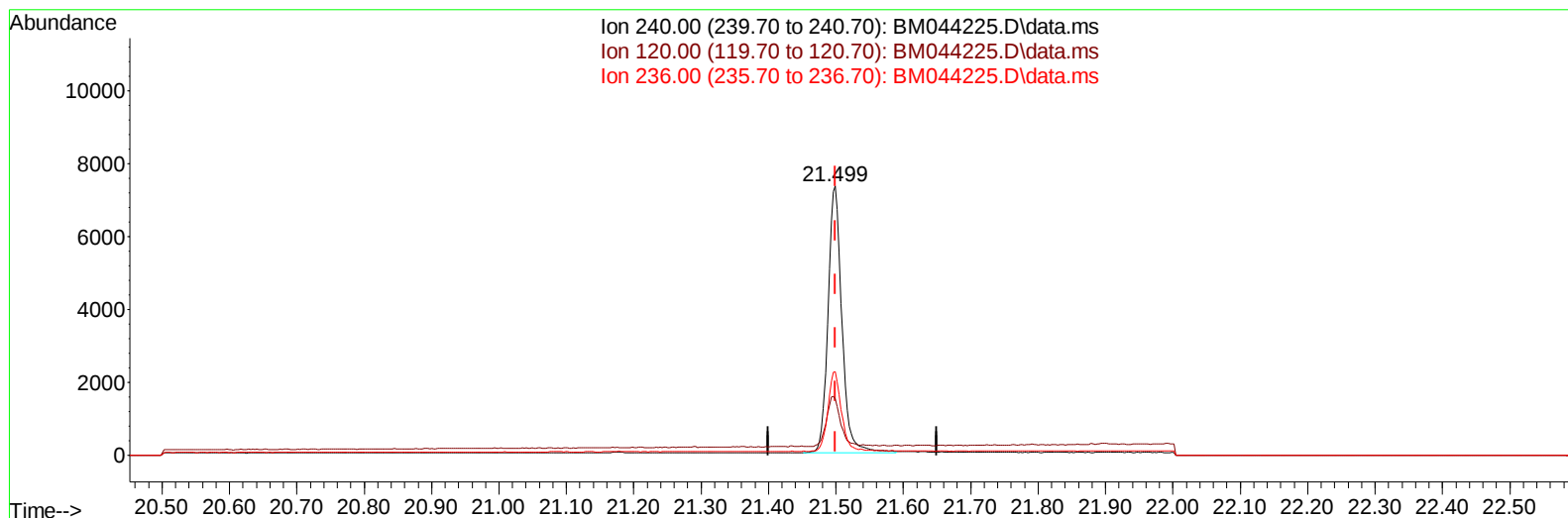
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Instrument :
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TIC: BM044225.D\data.ms

(17) Chrysene-d12

21.499min (-0.001) 0.40 ng/ul m

response 10565

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.86
236.00	30.60	31.00
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	4641	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136	14043	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164	6982	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.293	188	14664m	0.400	ng/ul	0.00
17) Chrysene-d12	21.499	240	10565m	0.400	ng/ul	0.00
23) Perylene-d12	23.881	264	17896	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	29372	4.469	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	9548	0.486	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212	18091	0.574	ng/ul	0.00

Target Compounds Qvalue

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

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