

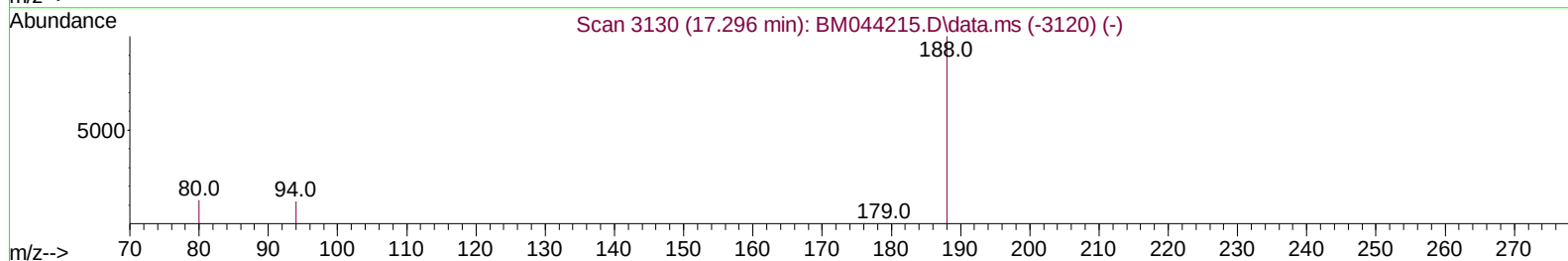
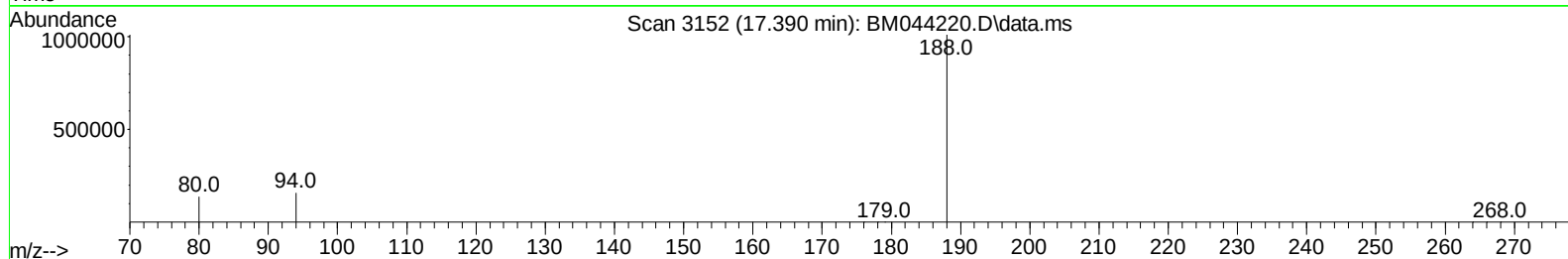
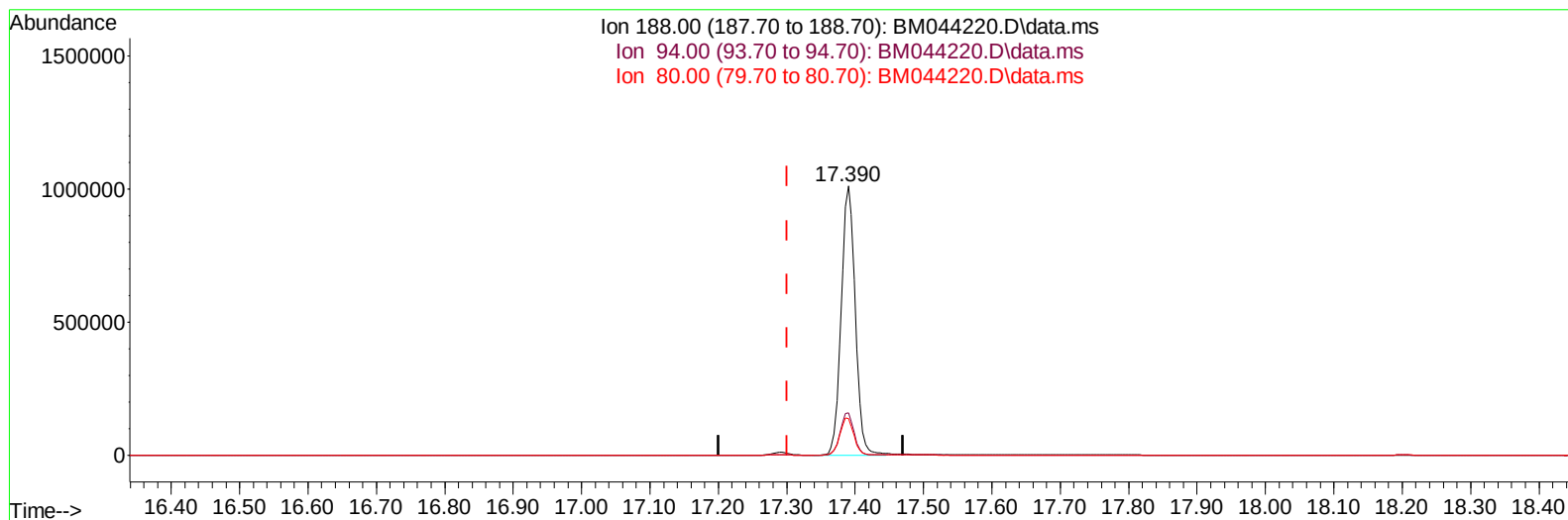
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044220.D
Acq On : 21 Feb 2024 16:47
Operator : MA/JU
Sample : P1493-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BH3Y1

Manual IntegrationsAPPROVED

Quant Time: Feb 21 17:50:00 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: BM044220.D\data.ms

(13) Phenanthrene-d10 (I)

17.390min (+ 0.090) 0.40 ng/u1

response 1453093

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	15.61#
80.00	13.40	13.64
0.00	0.00	0.00

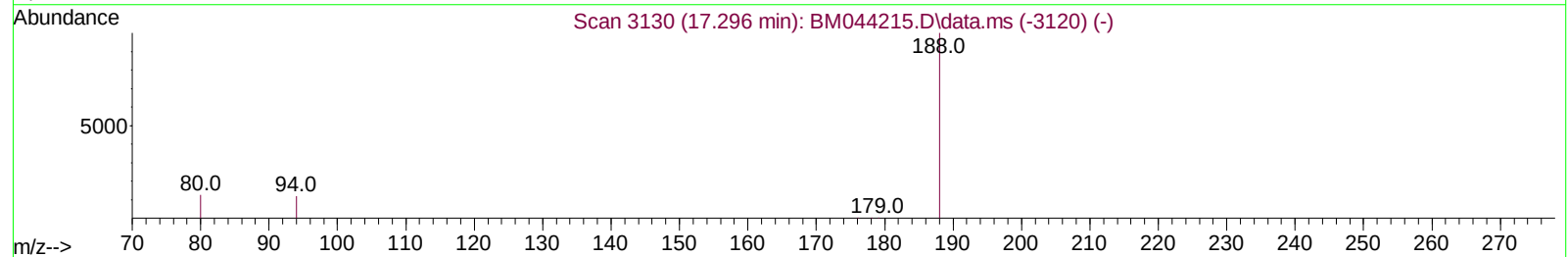
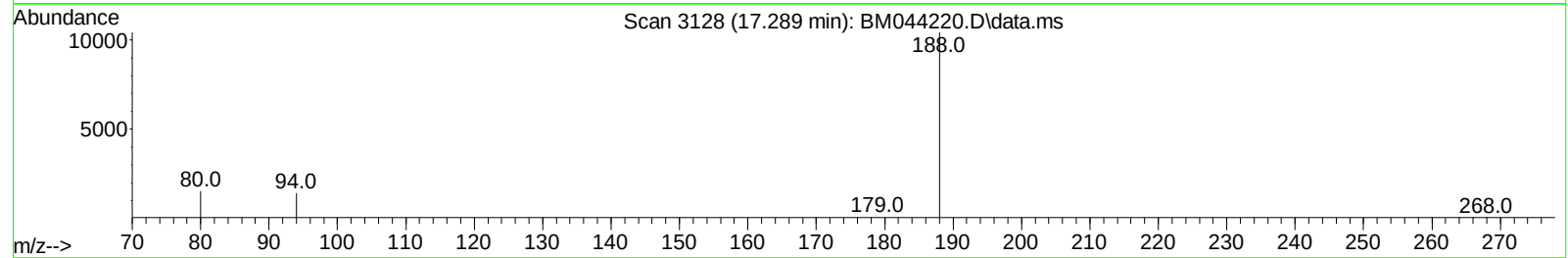
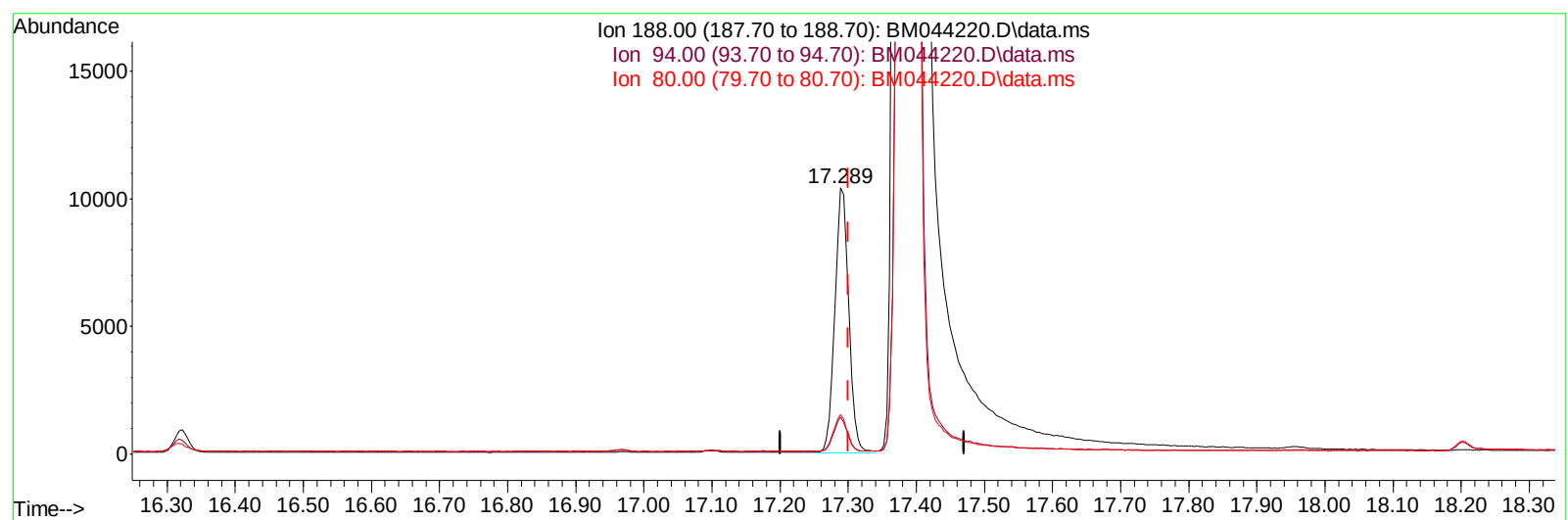
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(13) Phenanthrene-d10 (I)

17.289min (-0.012) 0.40 ng/ul m

response 14797

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.77
80.00	13.40	14.68
0.00	0.00	0.00

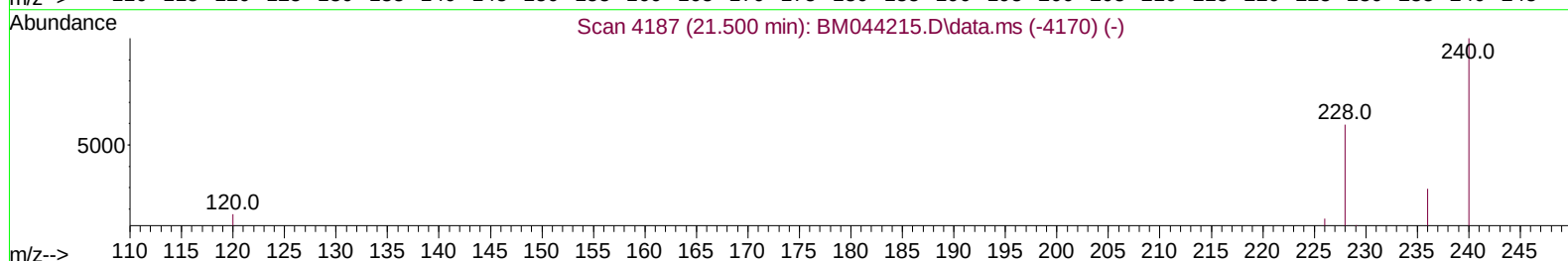
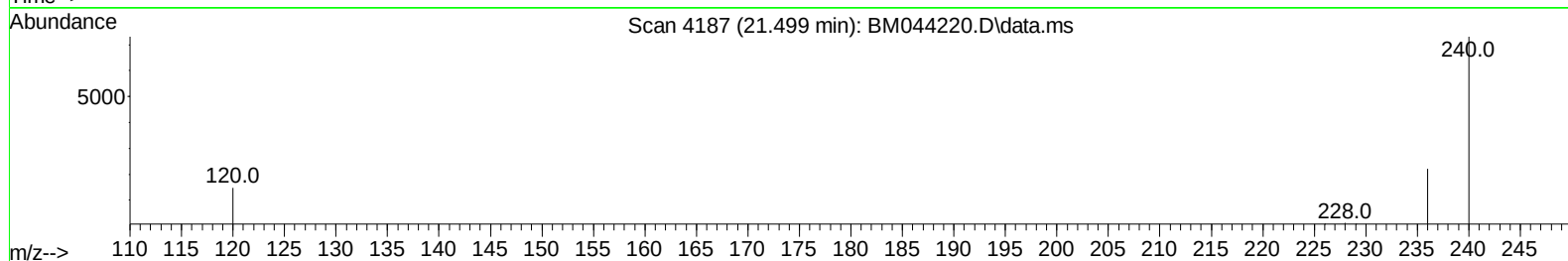
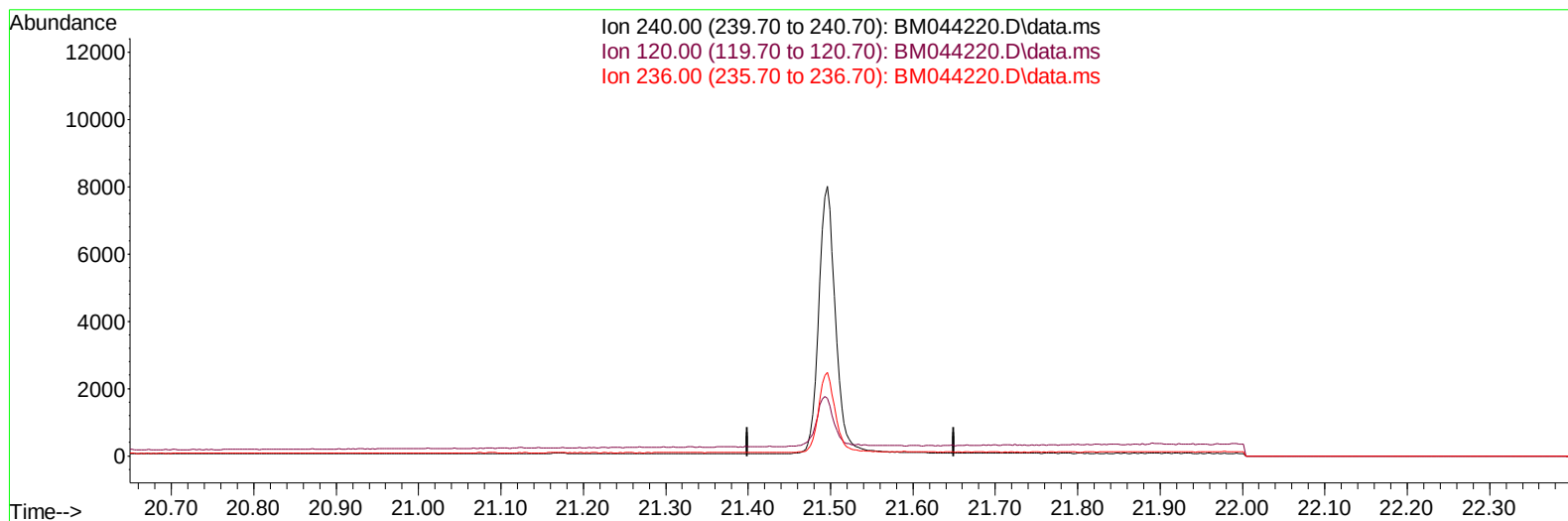
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(17) Chrysene-d12

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

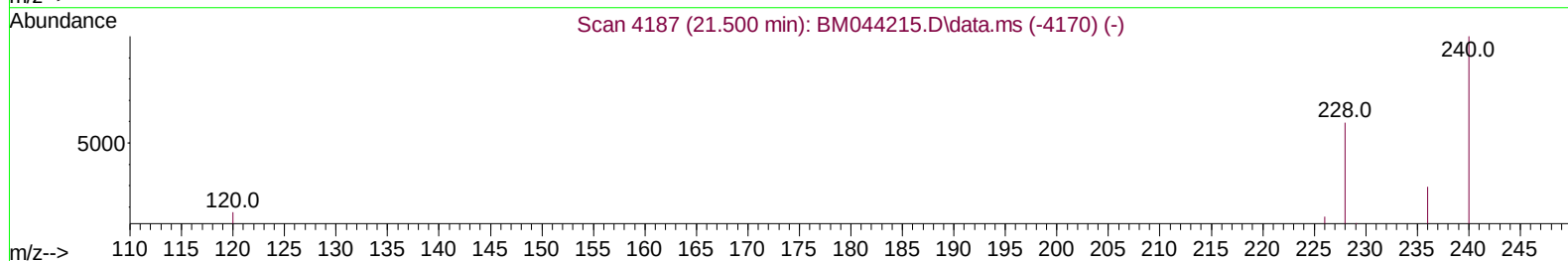
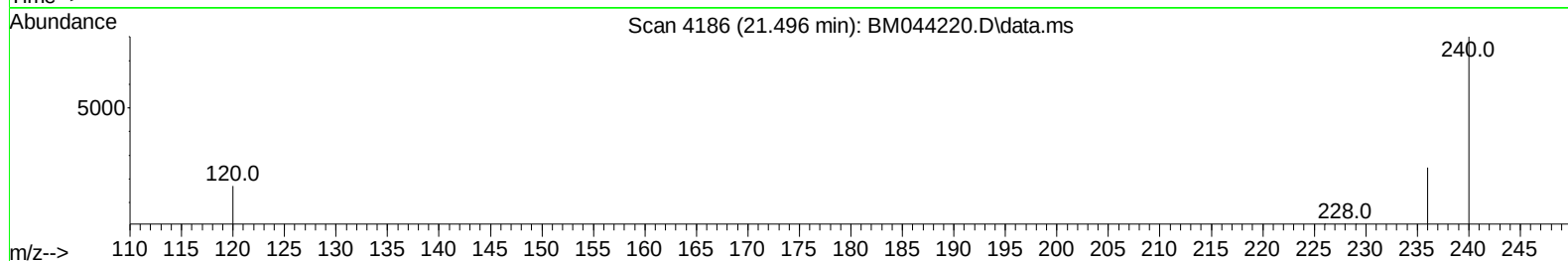
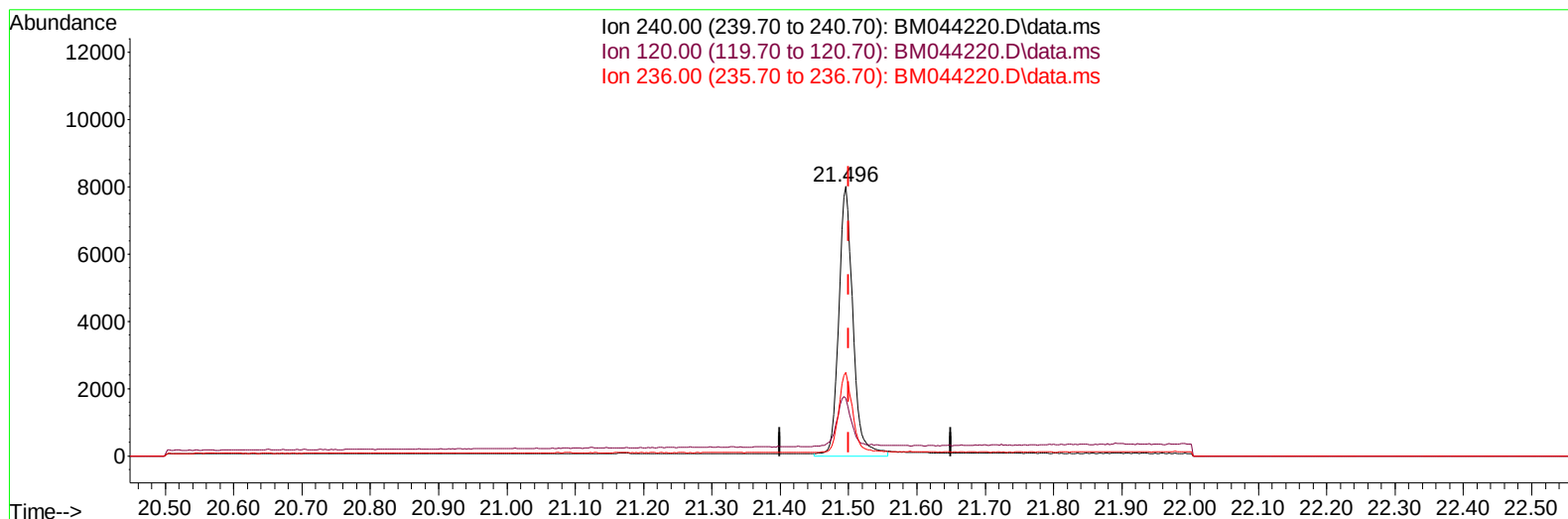
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TIC: BM044220.D\data.ms

(17) Chrysene-d12

21.496min (-0.004) 0.40 ng/ul m

response 11649

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	21.33
236.00	30.60	31.04
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	4918	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136	14701	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164	7095	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.289	188	14797m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.496	240	11649m	0.400	ng/ul	0.00
23) Perylene-d12	23.881	264	19361	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	26115	3.750	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	8229	0.400	ng/ul	-0.01
18) Fluoranthene-d10	19.323	212	17082	0.491	ng/ul	0.00

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

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