

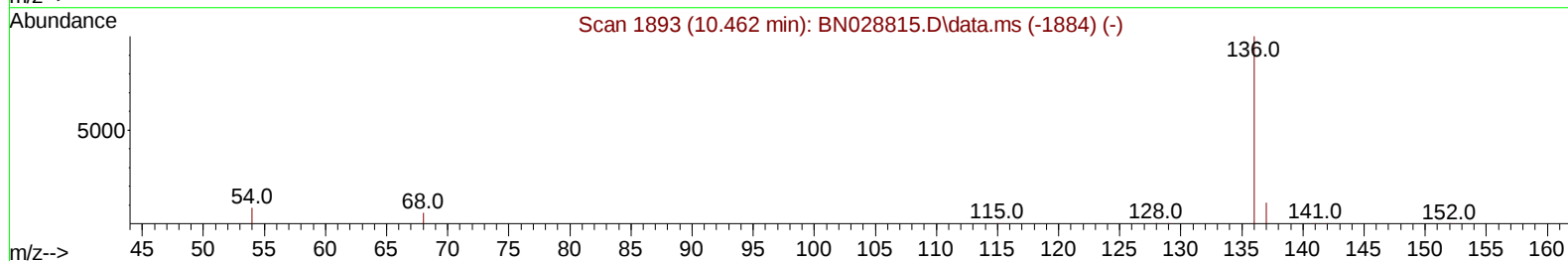
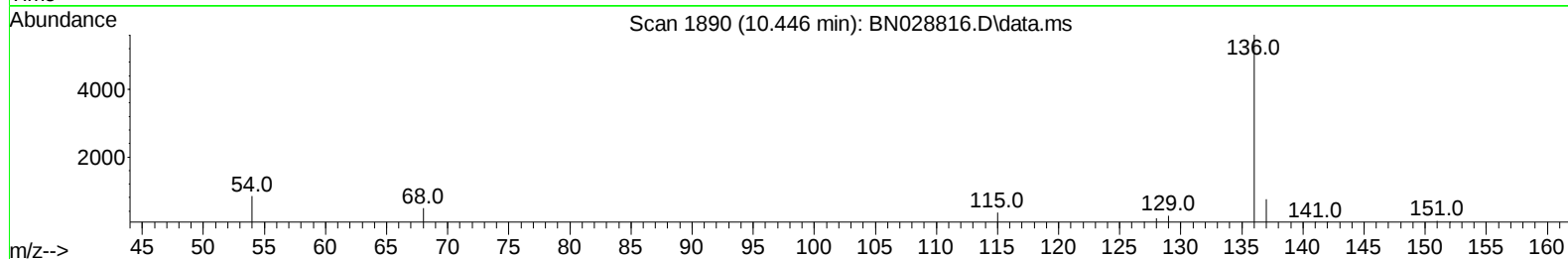
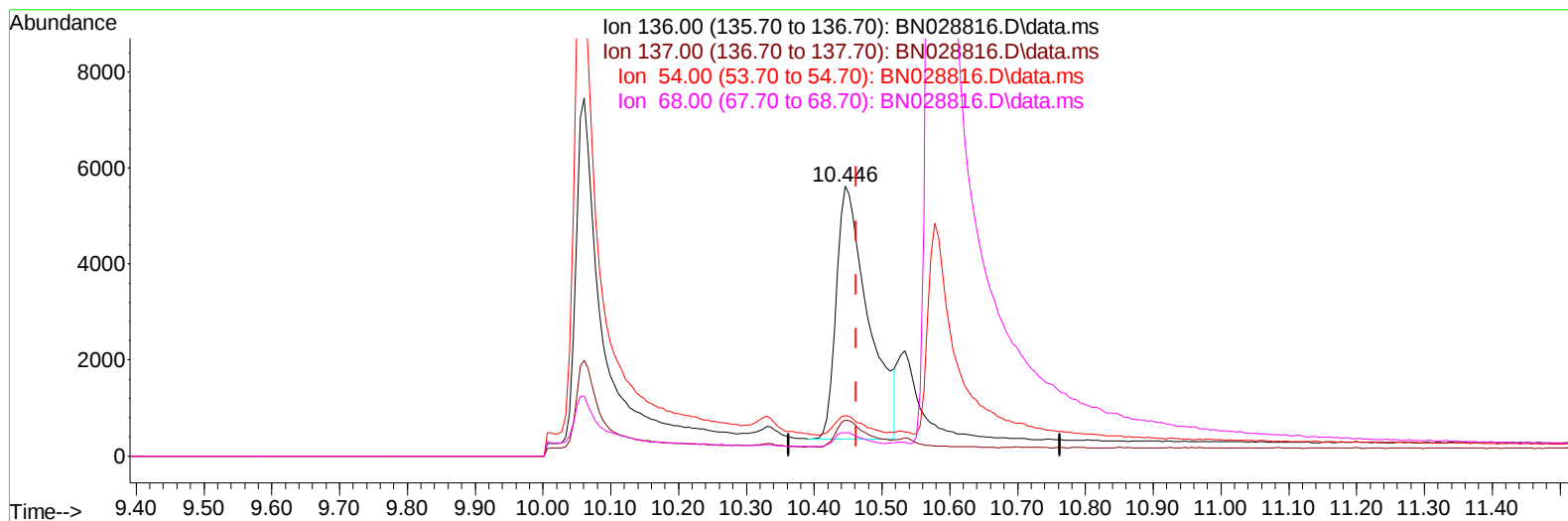
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
Data File : BN028816.D
Acq On : 21 Nov 2023 18:30
Operator : MA/JU
Sample : PB156979BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK979

Manual IntegrationsAPPROVED

Quant Time: Nov 21 23:52:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/25/2023



TIC: BN028816.D\data.ms

(4) Naphthalene-d8 (I)

10.446min (-0.016) 0.40 ng/u1

response 17185

Ion	Exp%	Act%
136.00	100.00	100.00
137.00	11.20	13.45#
54.00	9.00	15.01#
68.00	7.10	8.58#

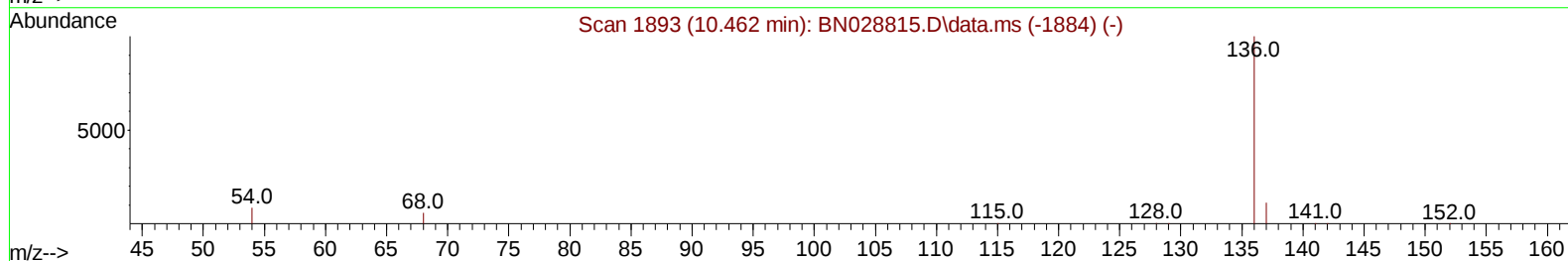
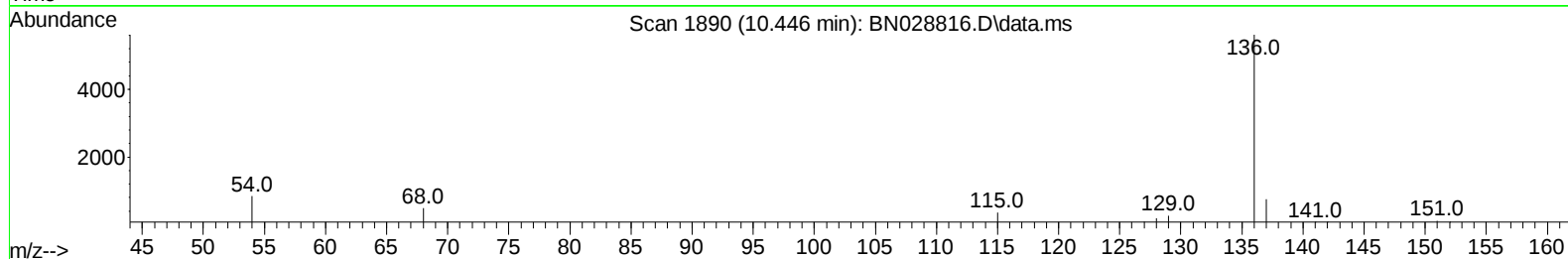
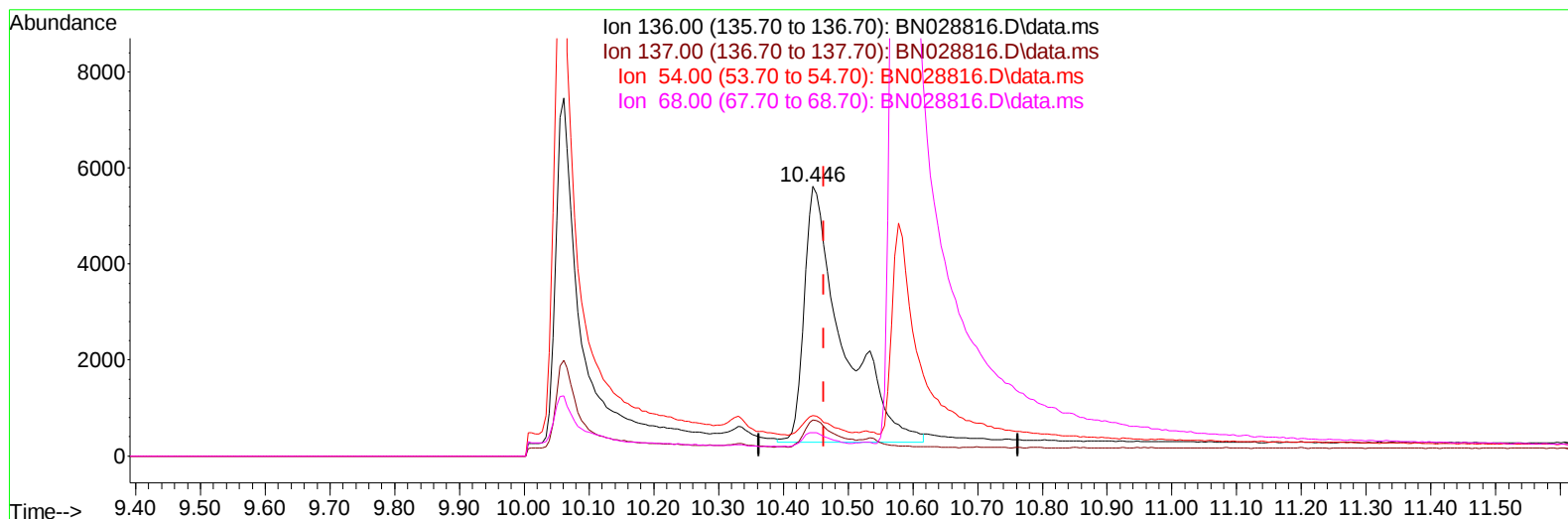
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(4) Naphthalene-d8 (I)

10.446min (-0.016) 0.40 ng/ul m

response 22110

Ion	Exp%	Act%
136.00	100.00	100.00
137.00	11.20	13.45#
54.00	9.00	15.01#
68.00	7.10	8.58#

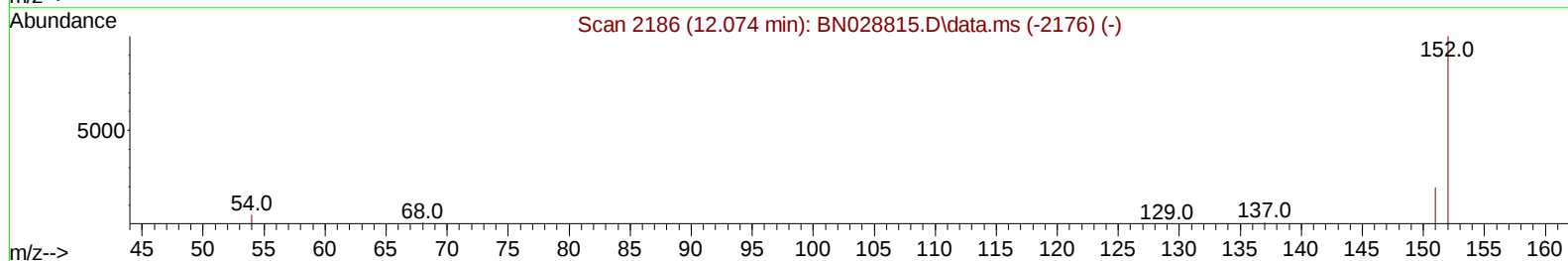
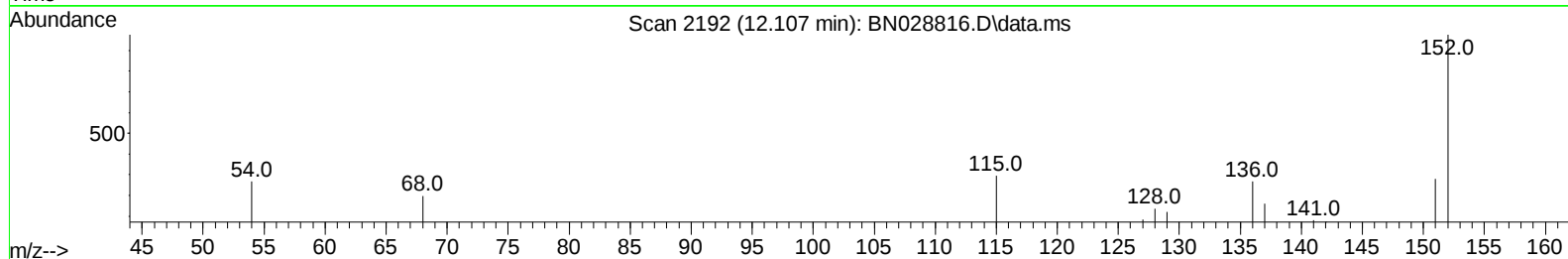
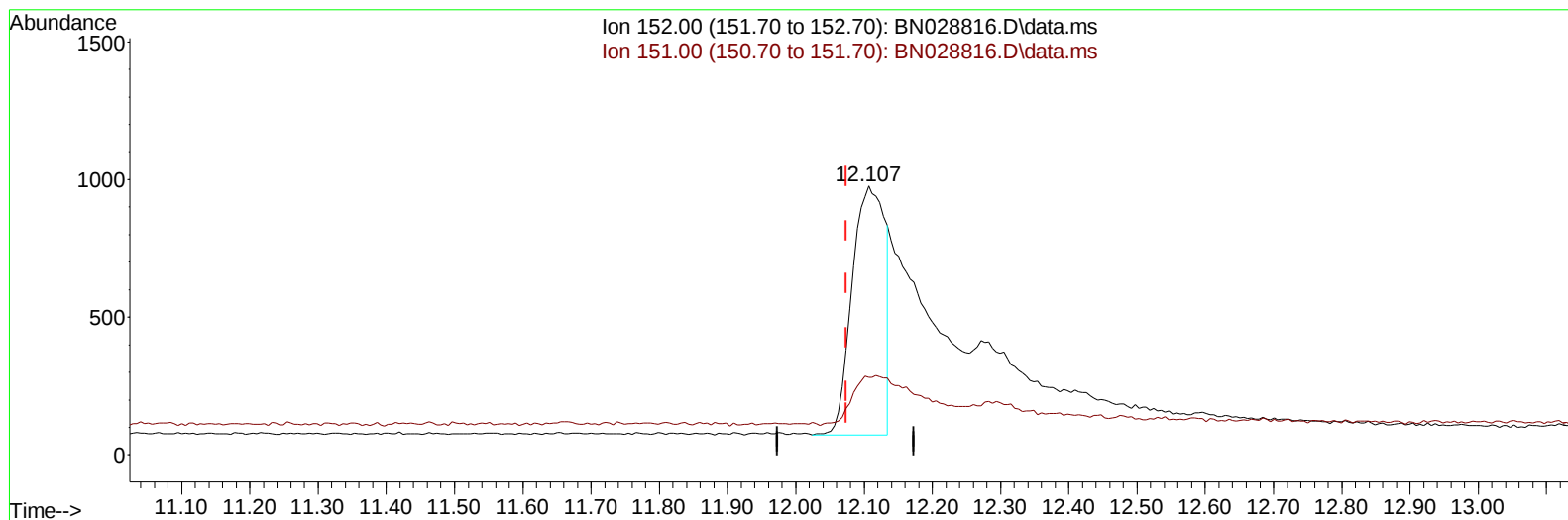
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(6) 2-Methylnaphthalene-d10 (SURR)

12.107min (+ 0.033) 0.09 ng/u1

response 3031

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	20.26
0.00	0.00	0.00
0.00	0.00	0.00

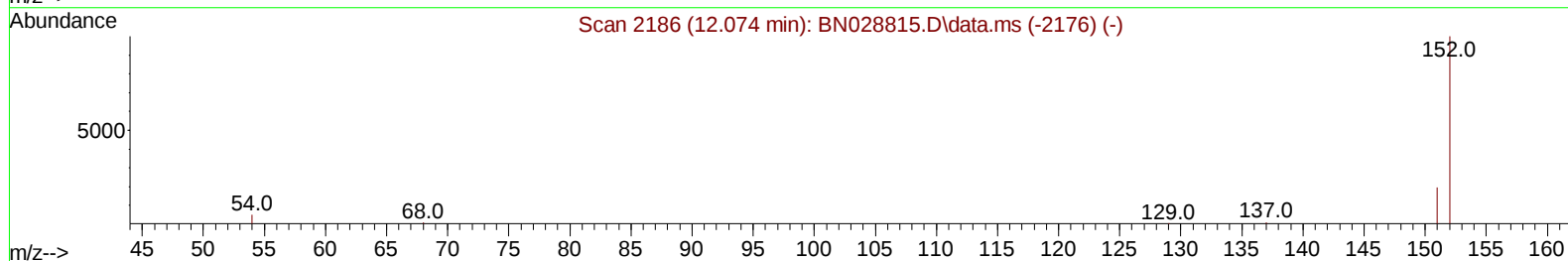
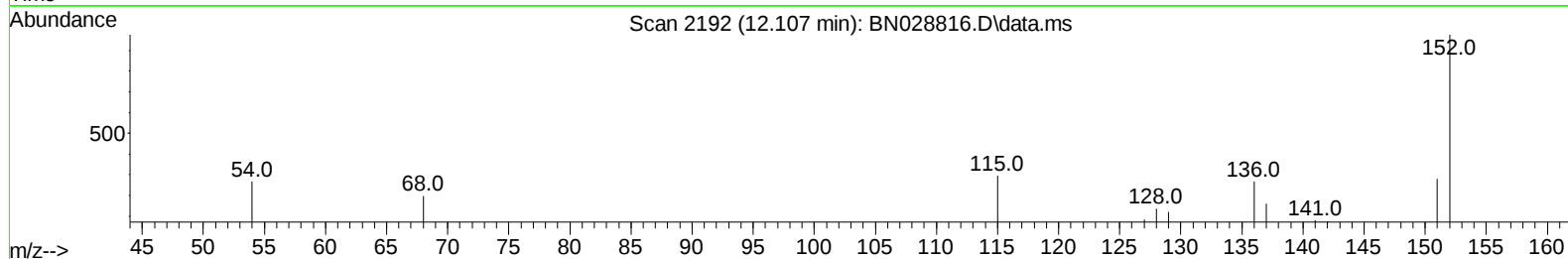
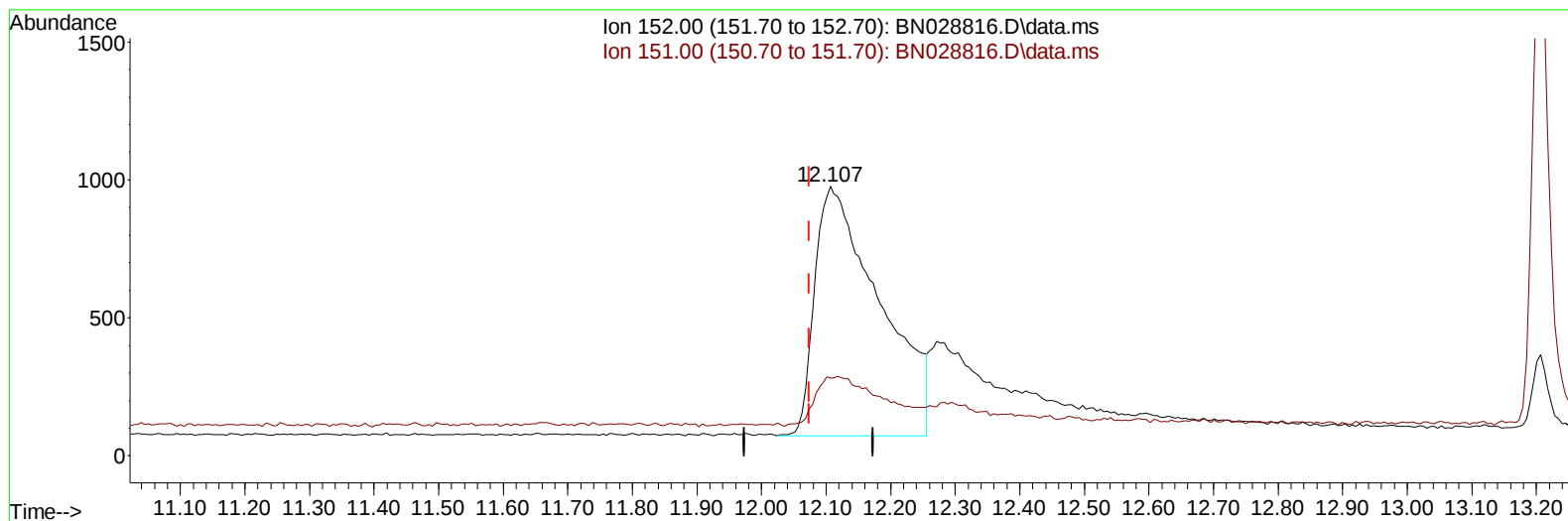
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TIC: BN028816.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.107min (+ 0.033) 0.19 ng/ul m

response 6321

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	9.71#
0.00	0.00	0.00
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	7.694	152	5549	0.400	ng/ul	#-0.04
4) Naphthalene-d8	10.446	136	22110m	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.302	164	12276	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.060	188	23057	0.400	ng/ul	0.00
17) Chrysene-d12	21.280	240	14869	0.400	ng/ul	# 0.01
23) Perylene-d12	23.543	264	19954	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	44414	7.242	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.107	152	6321m	0.190	ng/ul	0.03
18) Fluoranthene-d10	19.098	212	17071	0.357	ng/ul	0.00

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

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