

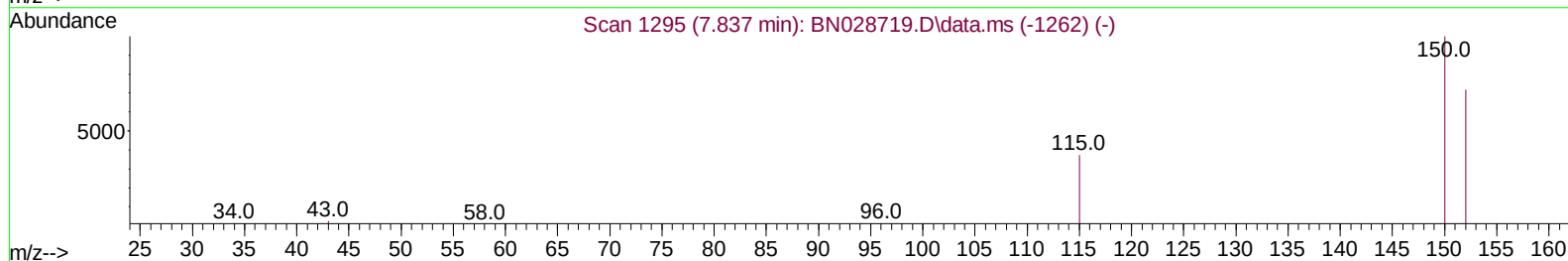
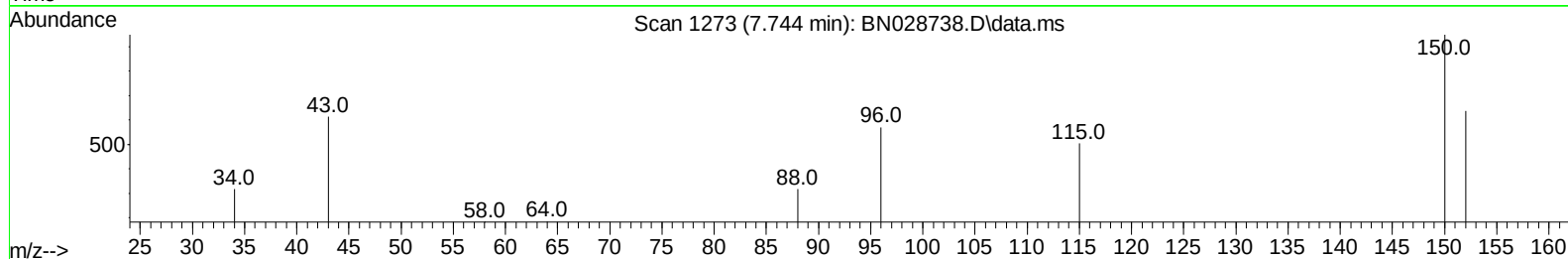
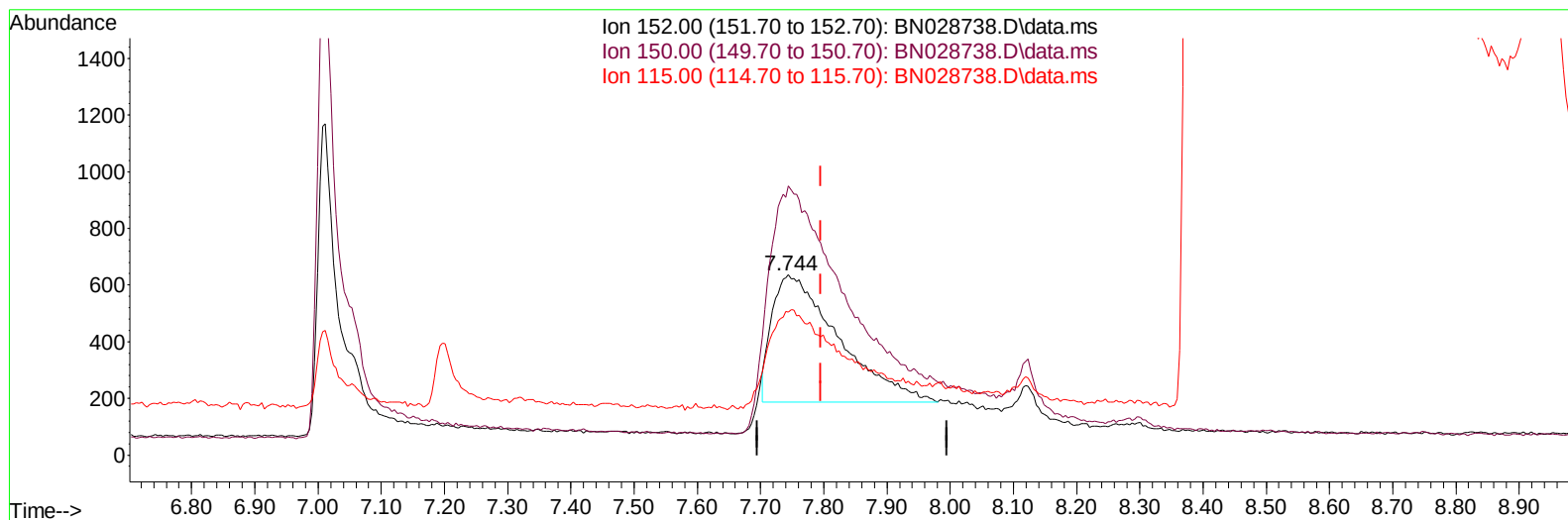
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028738.D
Acq On : 18 Nov 2023 14:43
Operator : MA/JU
Sample : 05369-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GCDN8

Manual IntegrationsAPPROVED

Quant Time: Nov 18 23:02:38 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 : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/20/2023



TIC: BN028738.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.744min (-0.051) 0.40 ng/ul

response 3256

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.21
115.00	62.20	79.25#
0.00	0.00	0.00

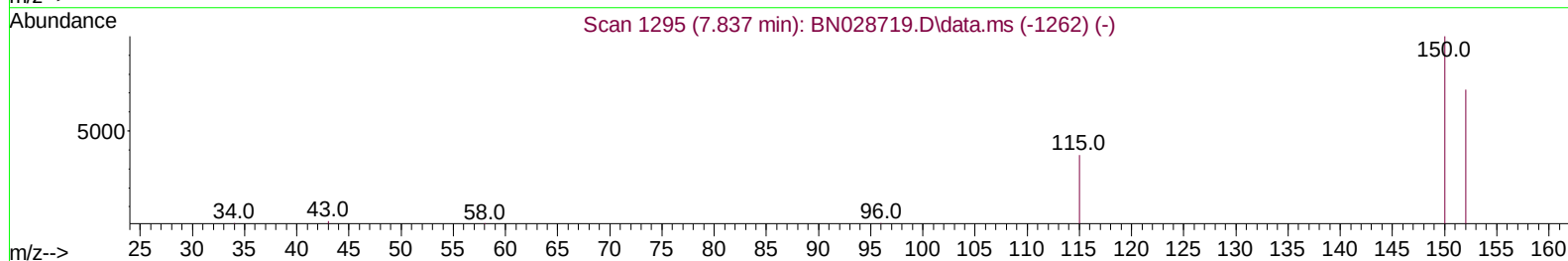
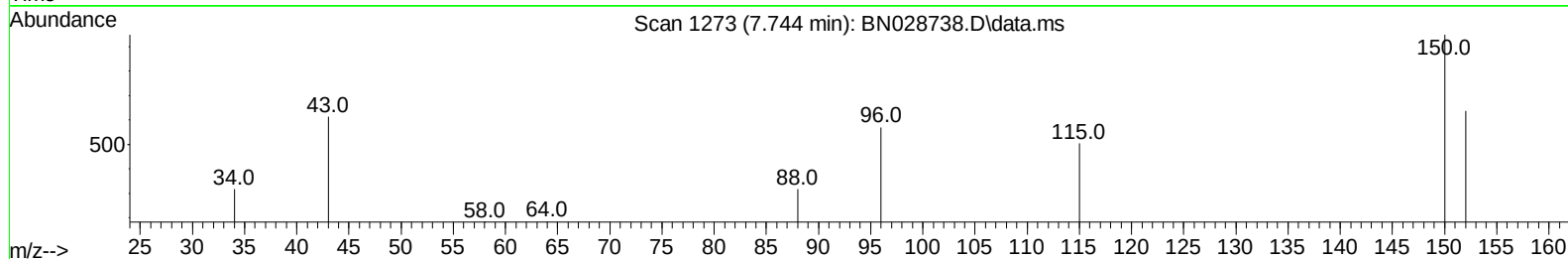
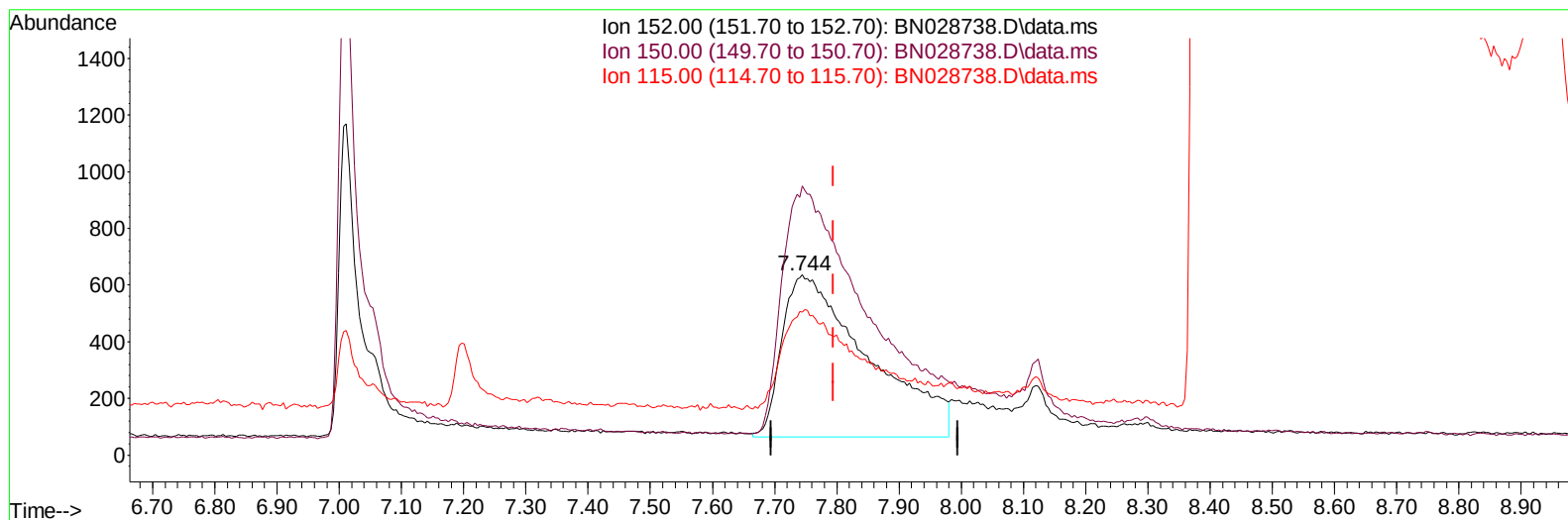
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(1) 1,4-Dichlorobenzene-d4 (I)

7.744min (-0.051) 0.40 ng/ul m

response 5483

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	149.21
115.00	62.20	79.25#
0.00	0.00	0.00

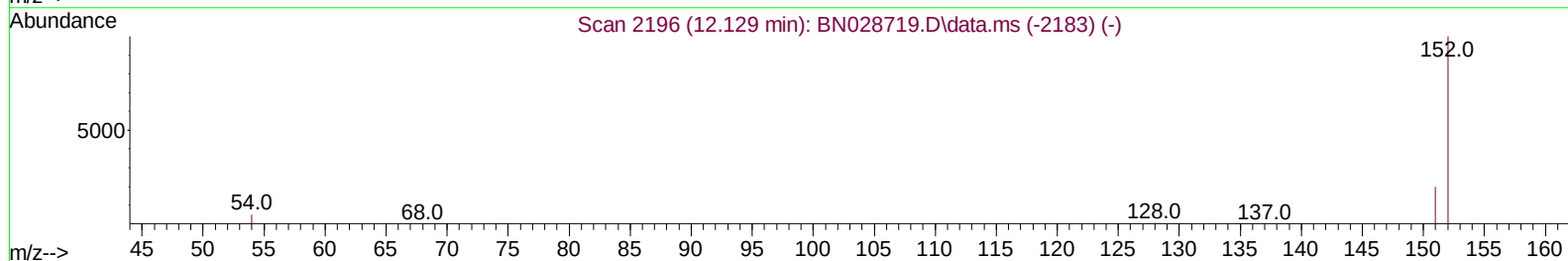
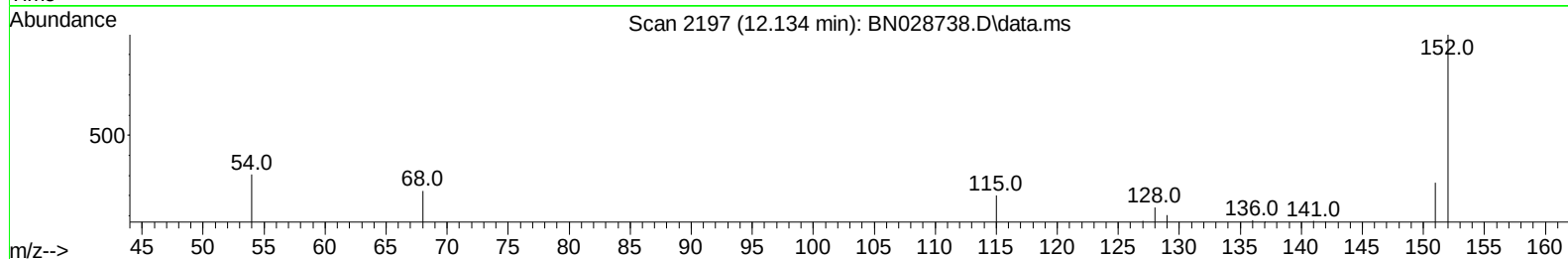
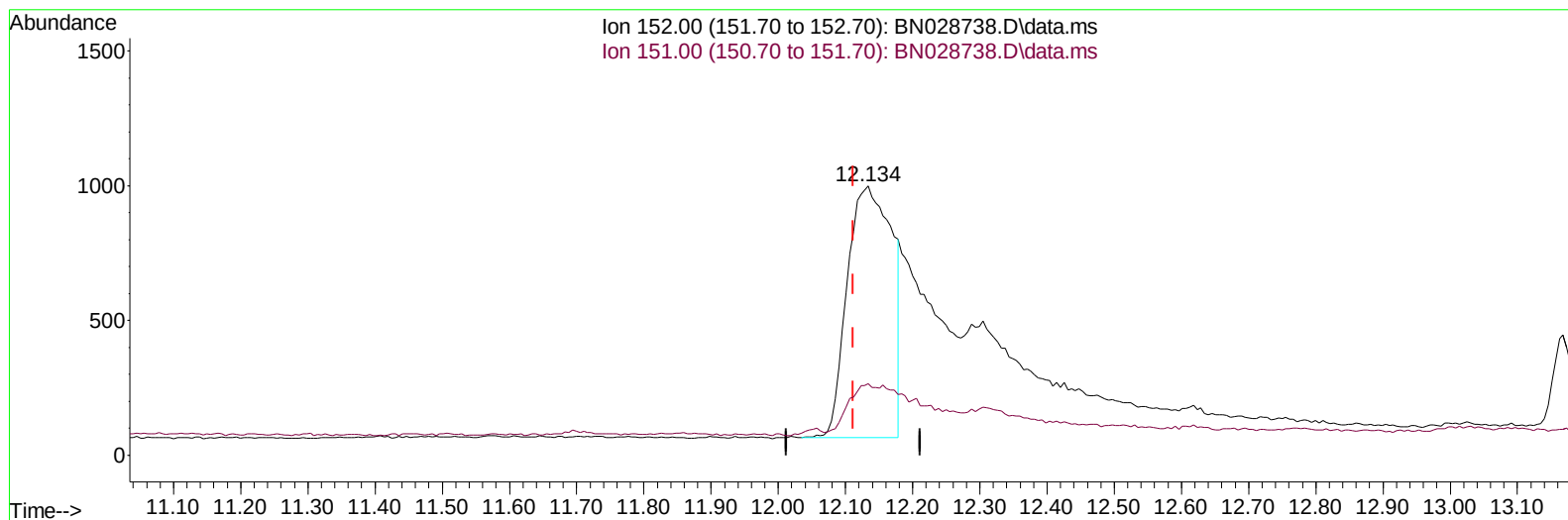
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(6) 2-Methylnaphthalene-d10 (SURR)

12.134min (+ 0.022) 0.18 ng/u1

response 4323

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	18.92
0.00	0.00	0.00
0.00	0.00	0.00

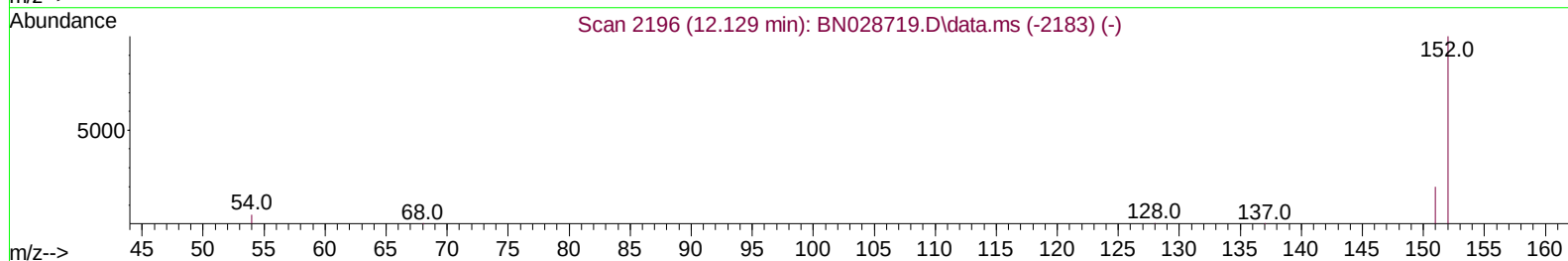
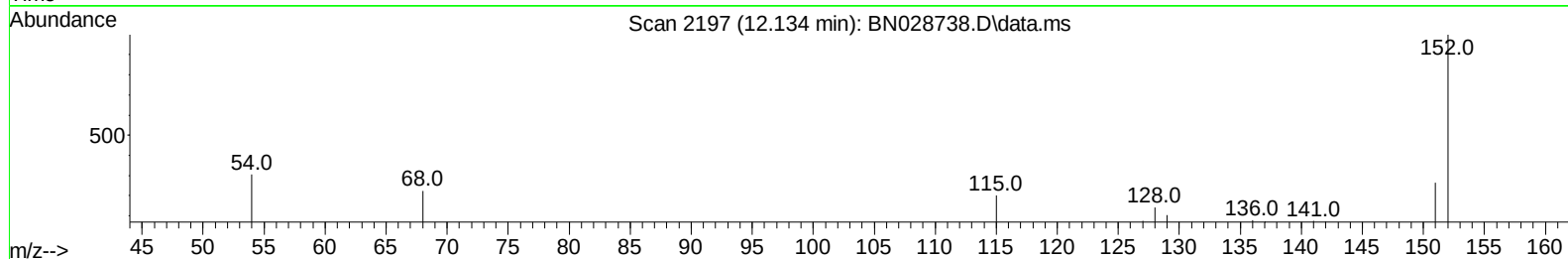
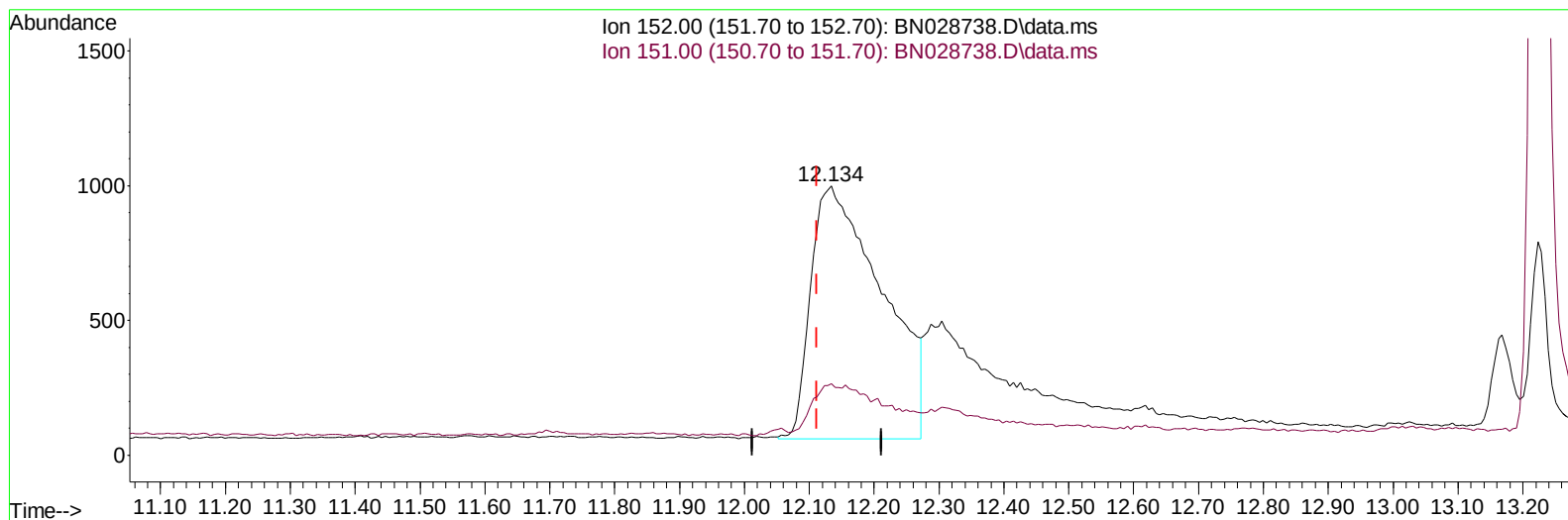
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TIC: BN028738.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.134min (+ 0.022) 0.30 ng/ul m

response 7186

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	11.38#
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	7.744	152	5483m	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.479	136	16158	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.320	164	12258	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	23768	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.301	240	14164	0.400	ng/ul	# 0.00
23) Perylene-d12	23.572	264	18705	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	40576	6.696	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.134	152	7186m	0.295	ng/ul	0.02
18) Fluoranthene-d10	19.117	212	26495	0.581	ng/ul	0.00

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

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