

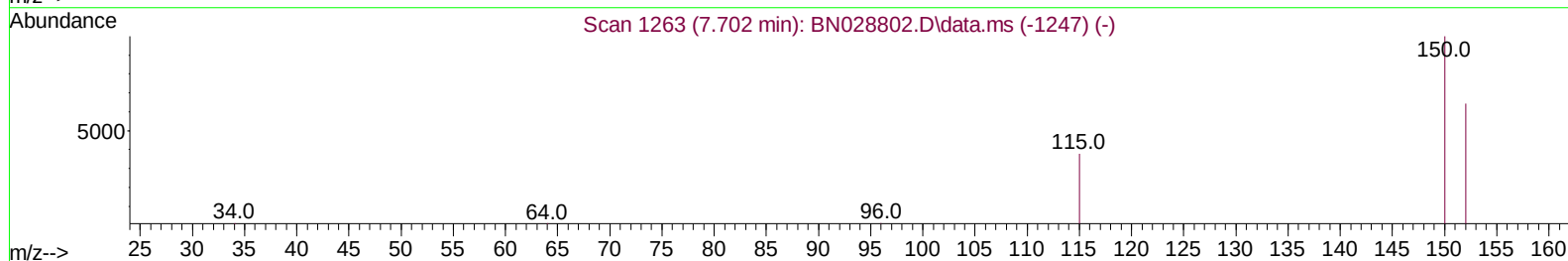
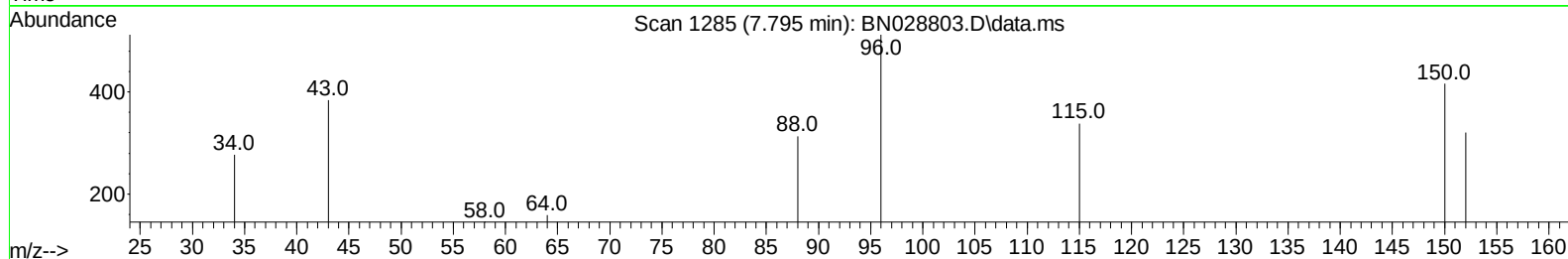
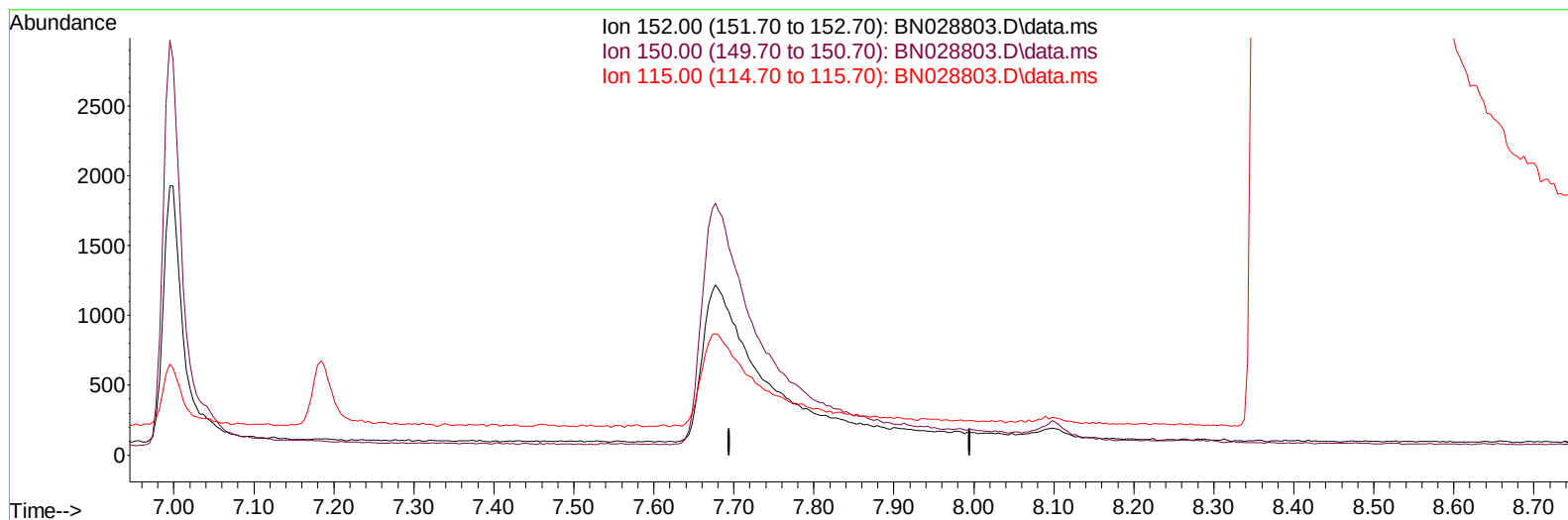
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112023\
 Data File : BN028803.D
 Acq On : 20 Nov 2023 10:09
 Operator : MA/JU
 Sample : PB156868BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK868

Manual IntegrationsAPPROVED

Quant Time: Nov 20 15:30:02 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 : Mon Nov 20 06:42:12 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :mohammad ahmed 11/21/2023



TIC: BN028803.D\data.ms

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

7.795min (-7.795) 0.00 ng/ul

response 0

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

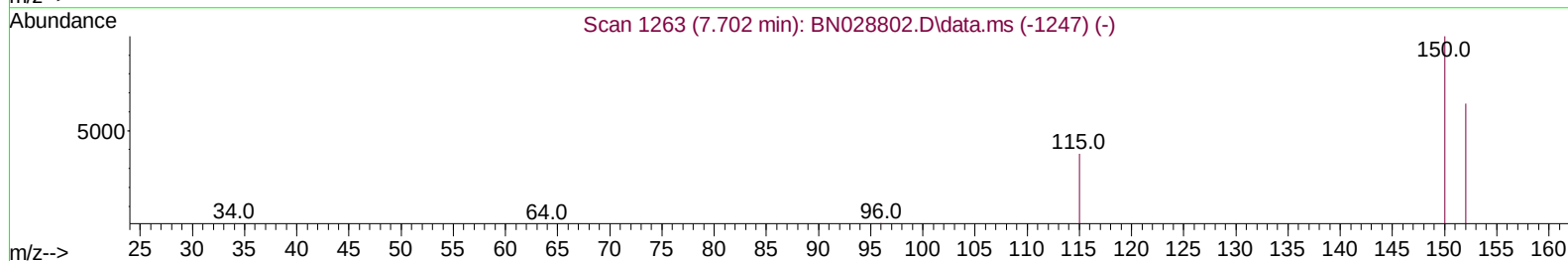
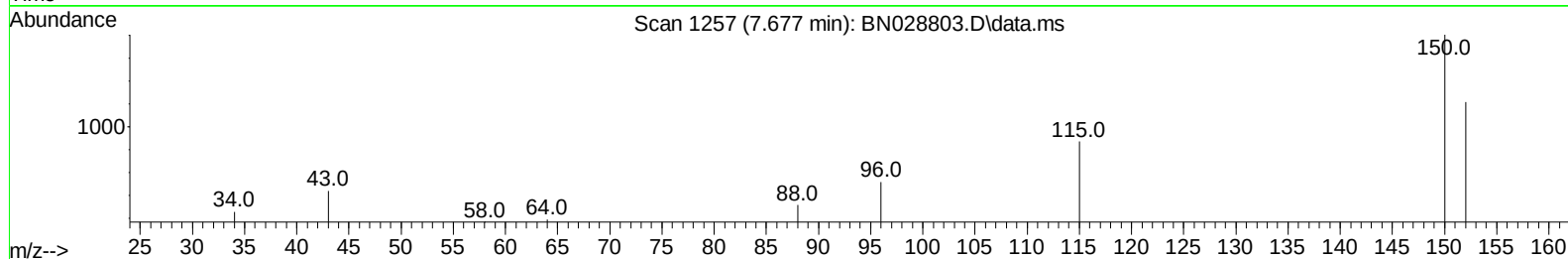
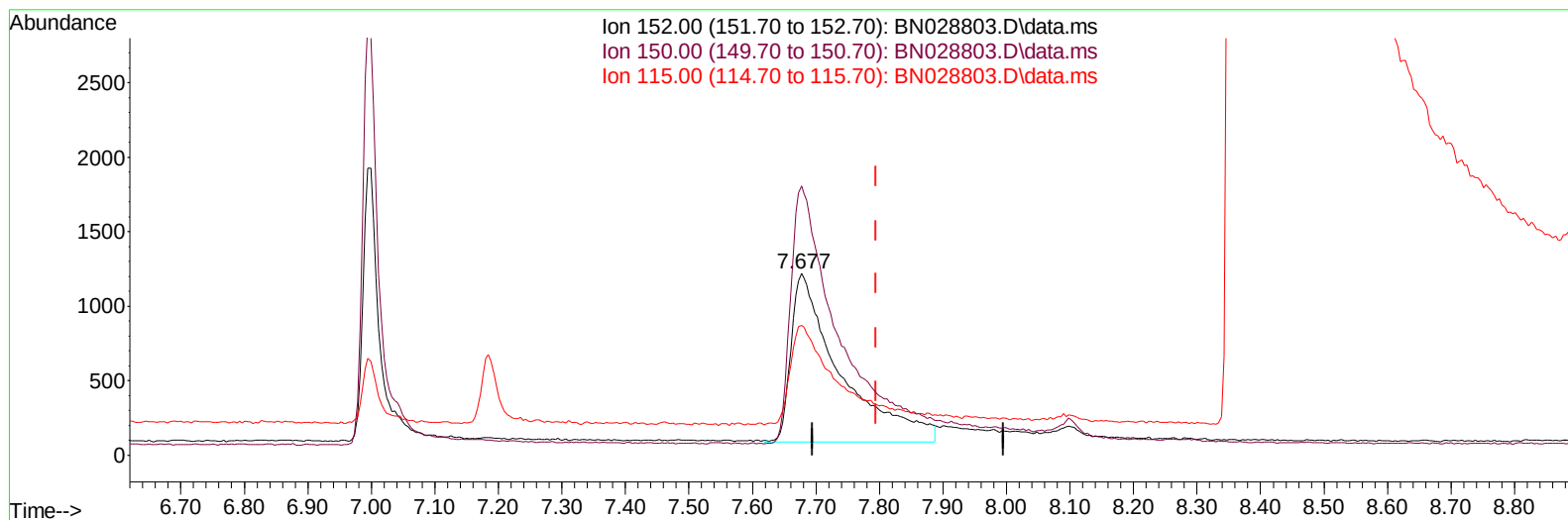
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(1) 1,4-Dichlorobenzene-d4 (I)

7.677min (-0.118) 0.40 ng/ul m

response 6064

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	147.95
115.00	62.20	71.48
0.00	0.00	0.00

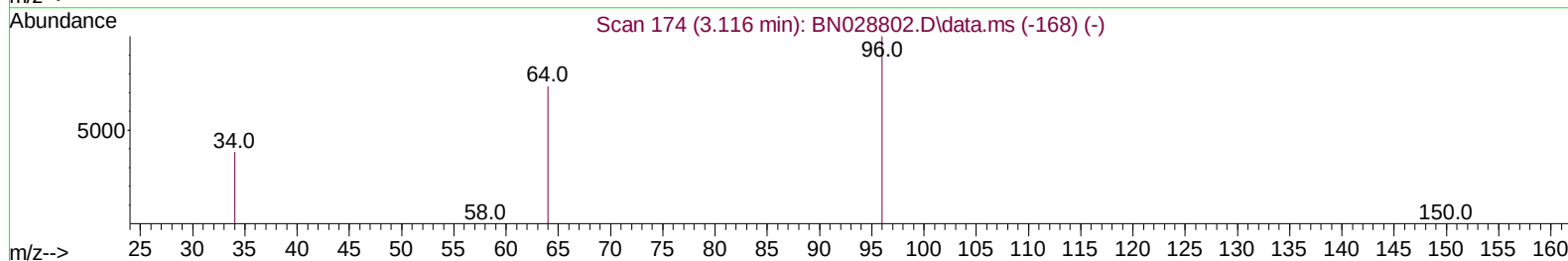
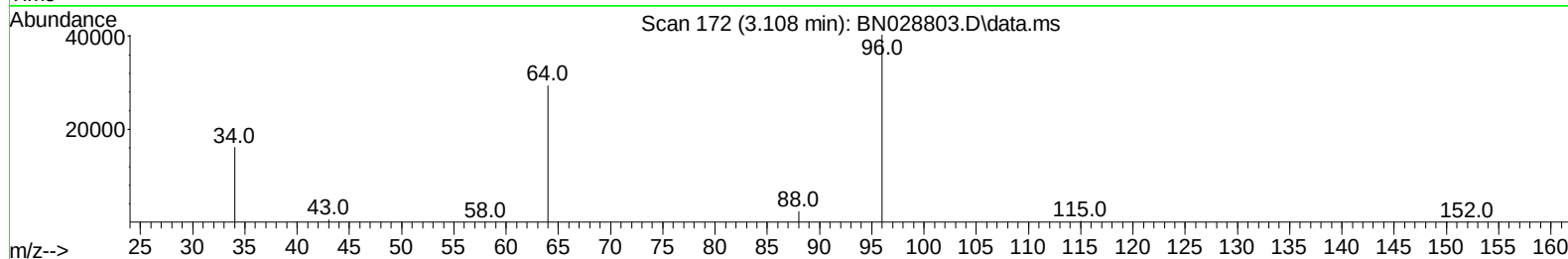
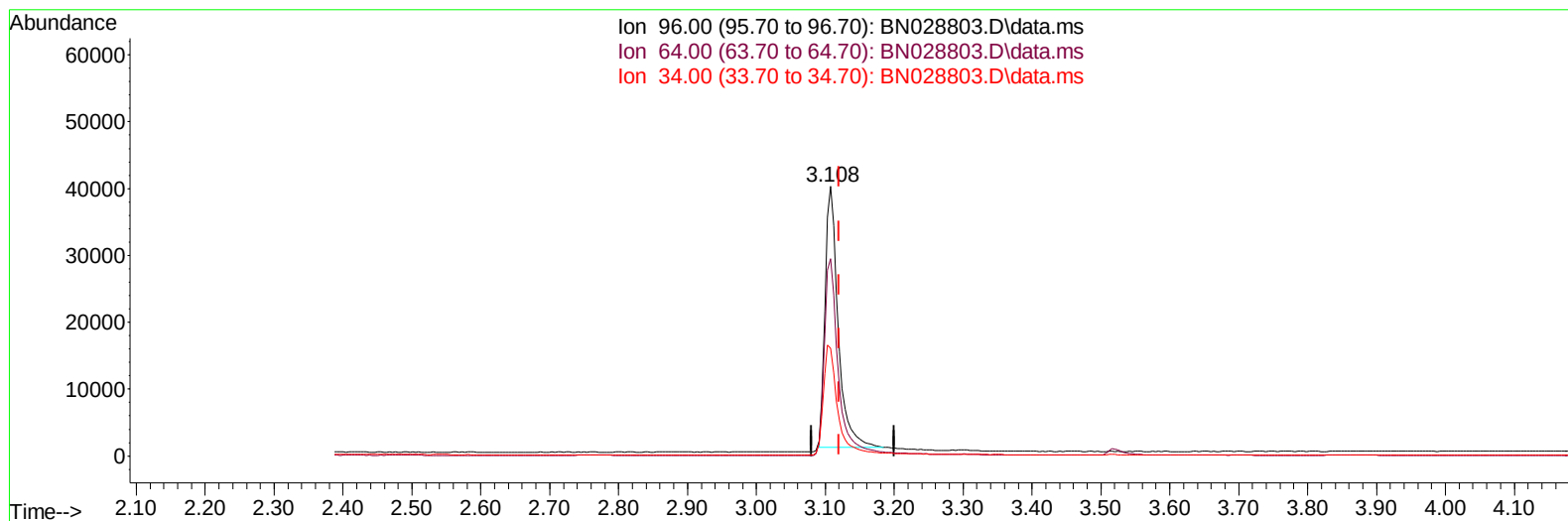
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TIC: BN028803.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.108min (-0.013) 7.55 ng/u1

response 50618

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	73.11
34.00	38.60	40.00
0.00	0.00	0.00

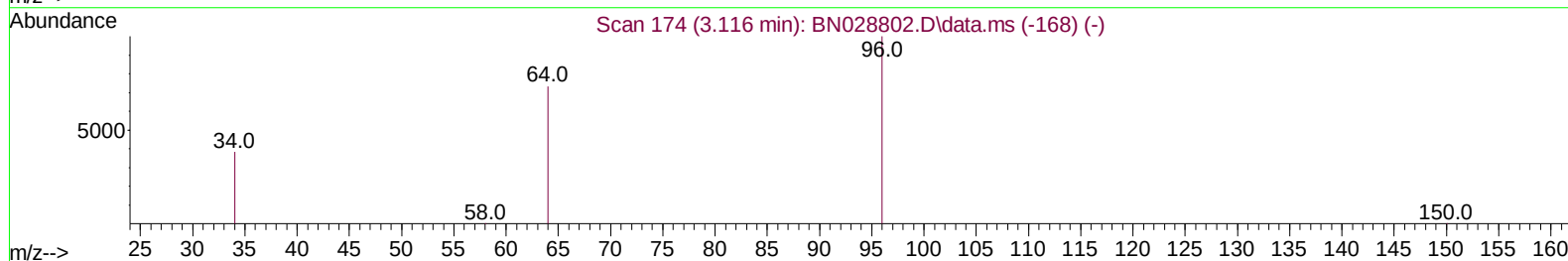
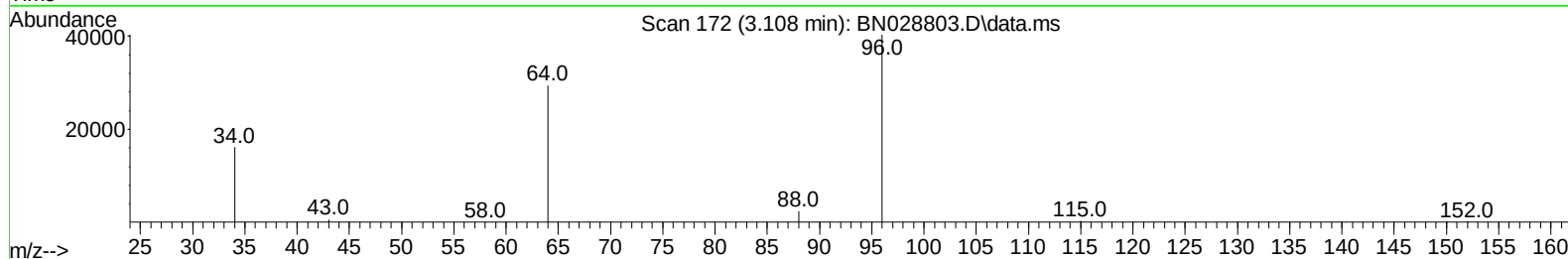
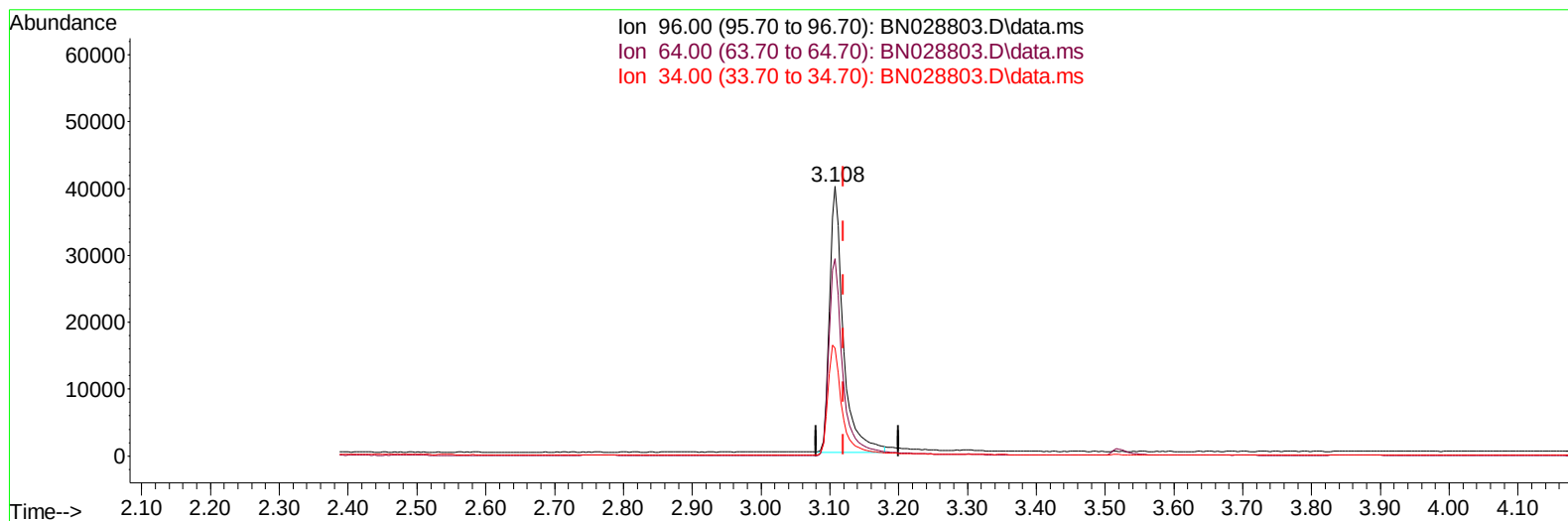
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TIC: BN028803.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.108min (-0.013) 8.24 ng/ul m

response 55195

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	73.11
34.00	38.60	40.00
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	7.677	152	6064m	0.400	ng/ul	-0.12
4) Naphthalene-d8	10.451	136	23120	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.311	164	12422	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.068	188	21807	0.400	ng/ul	-0.02
17) Chrysene-d12	21.286	240	13640	0.400	ng/ul	# 0.00
23) Perylene-d12	23.566	264	19738	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.108	96	55195m	8.236	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.063	152	8222	0.236	ng/ul	-0.05
18) Fluoranthene-d10	19.108	212	19370	0.441	ng/ul	-0.01

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

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