

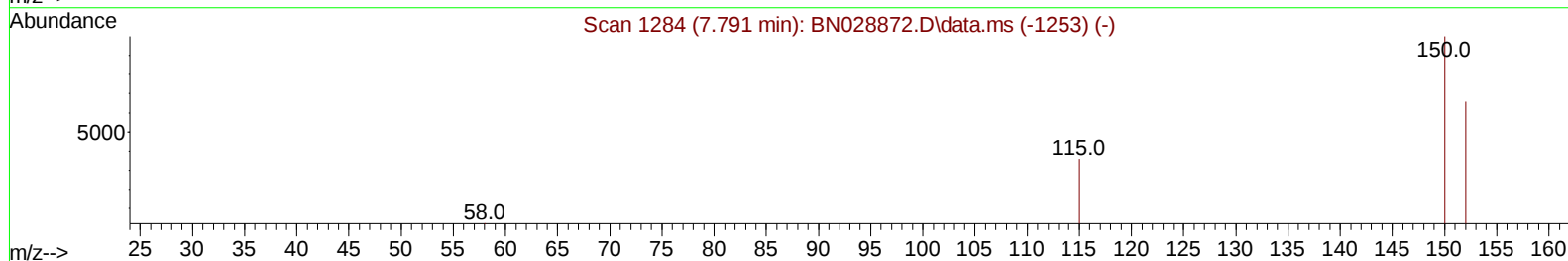
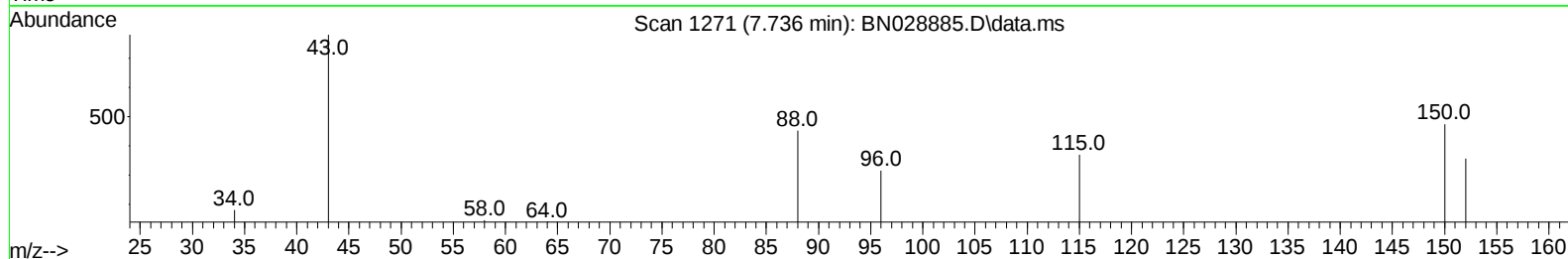
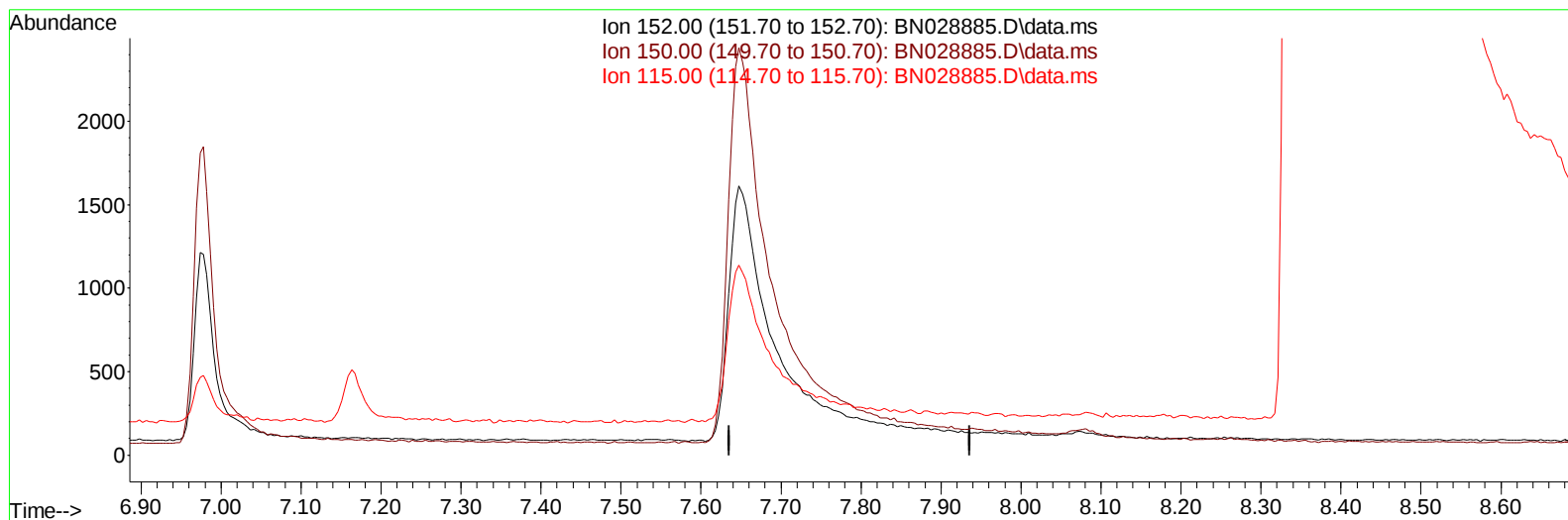
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
Data File : BN028885.D
Acq On : 27 Nov 2023 18:59
Operator : MA/JU
Sample : PB157405BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK405

Manual IntegrationsAPPROVED

Quant Time: Nov 28 04:30:21 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 11/28/2023
Supervised By :mohammad ahmed 11/28/2023



TIC: BN028885.D\data.ms

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

7.736min (-7.736) 0.00 ng/u1

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

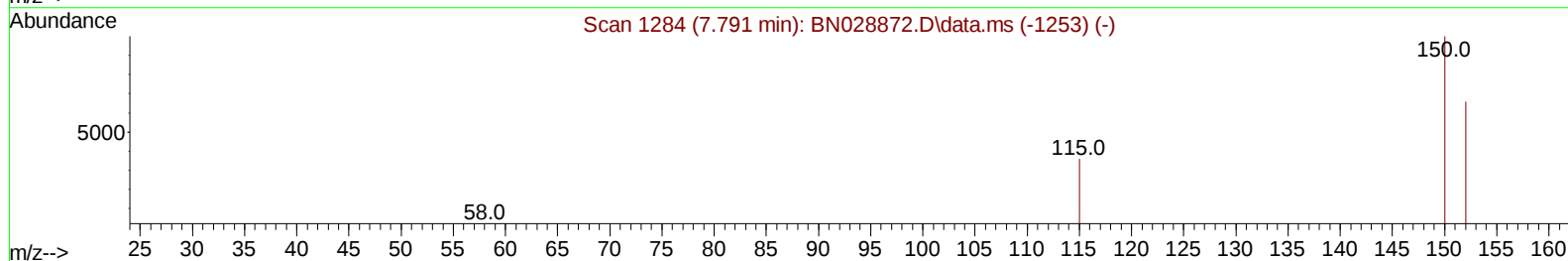
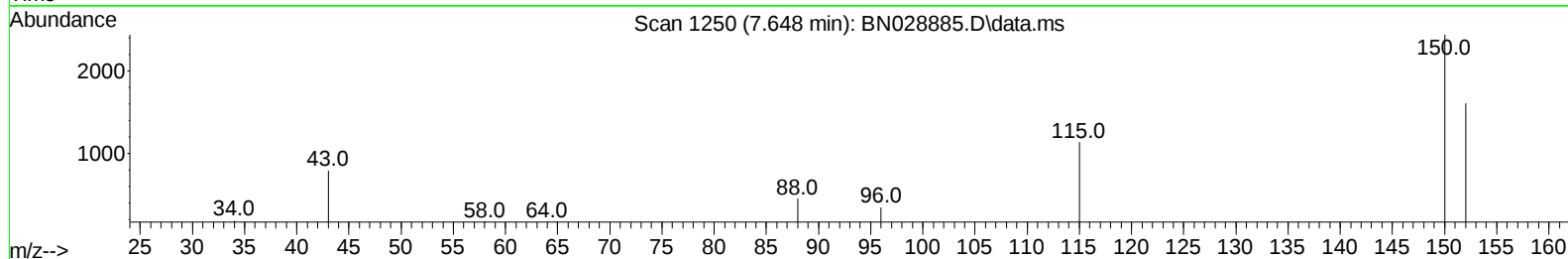
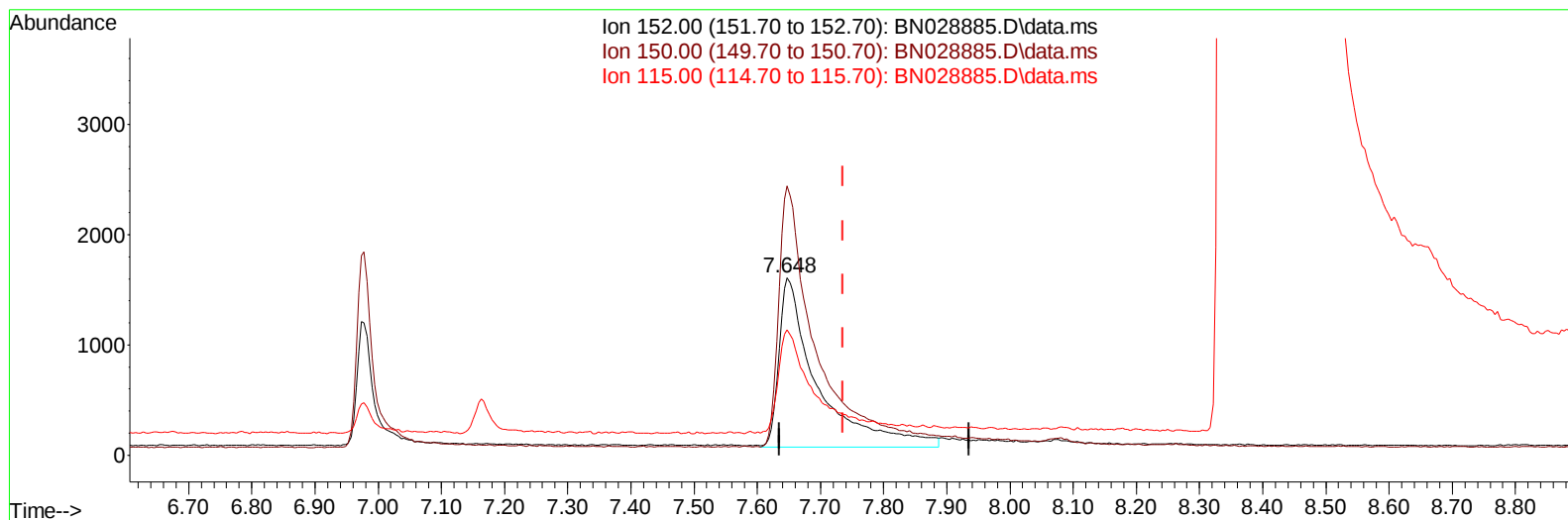
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(1) 1,4-Dichlorobenzene-d4 (I)

7.648min (-0.088) 0.40 ng/ul m

response 6487

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	151.58
115.00	62.20	70.58
0.00	0.00	0.00

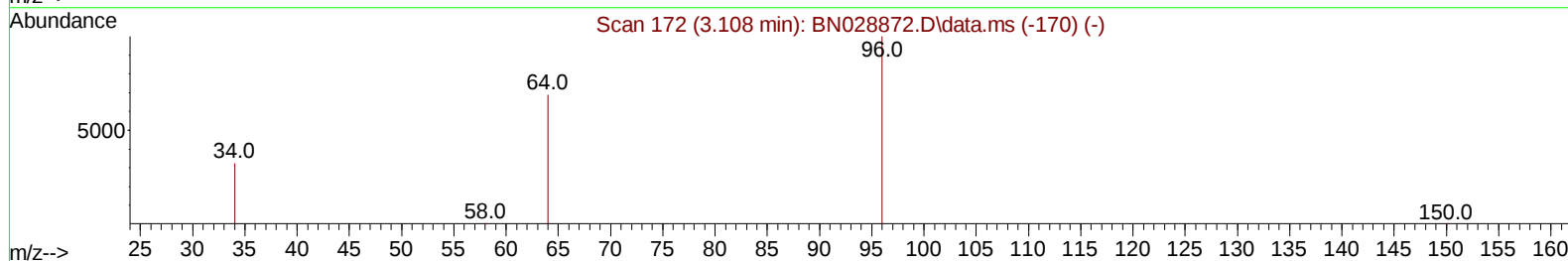
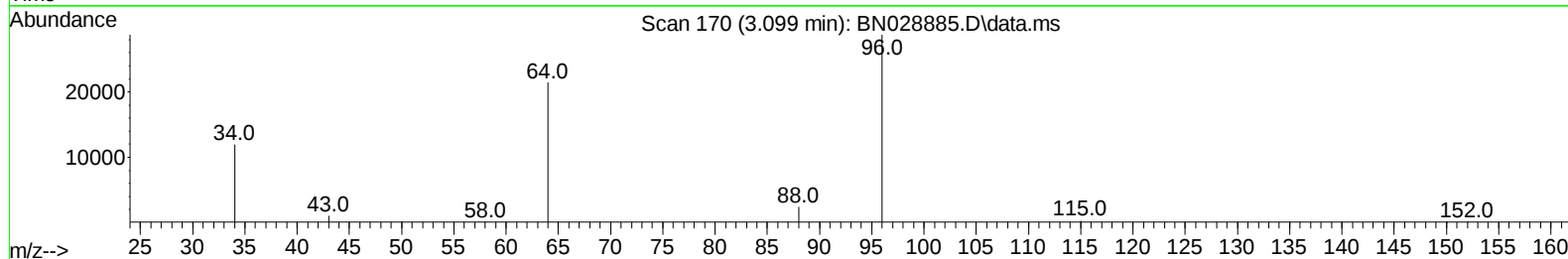
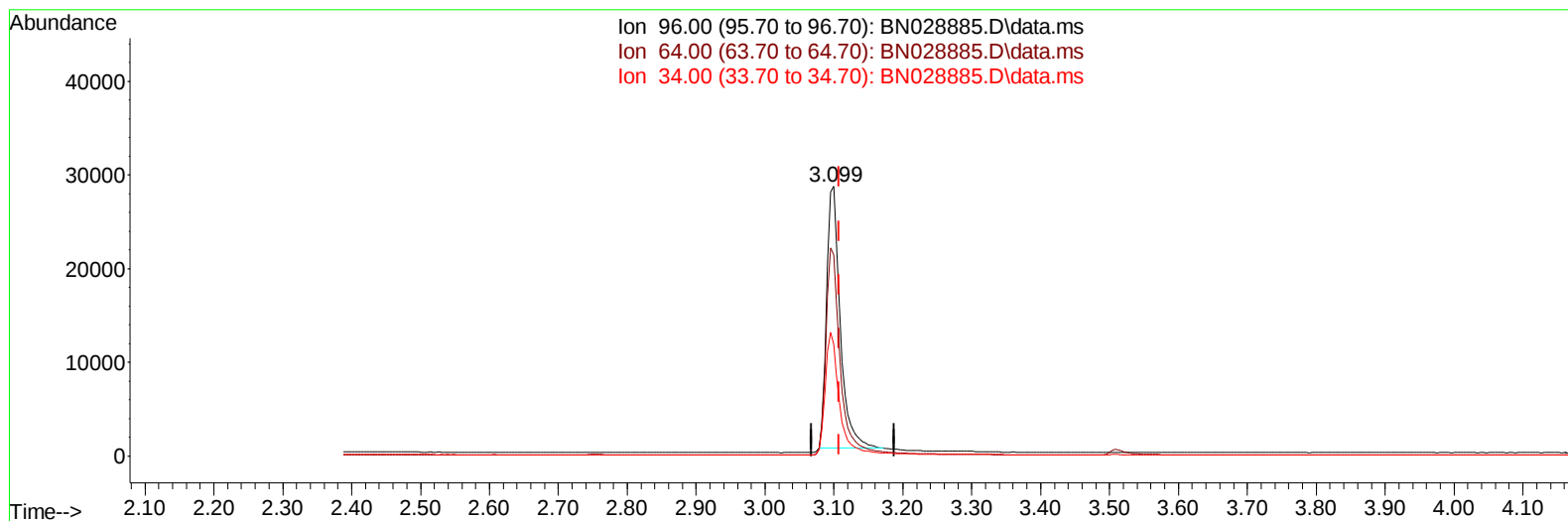
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(3) 1,4-Dioxane-d8 (S)

3.099min (-0.008) 5.32 ng/u1

response 38150

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	74.52
34.00	38.60	41.42
0.00	0.00	0.00

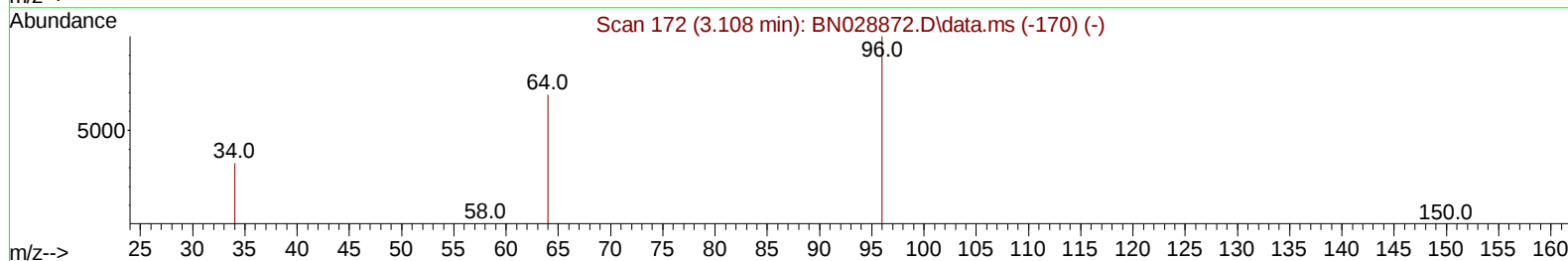
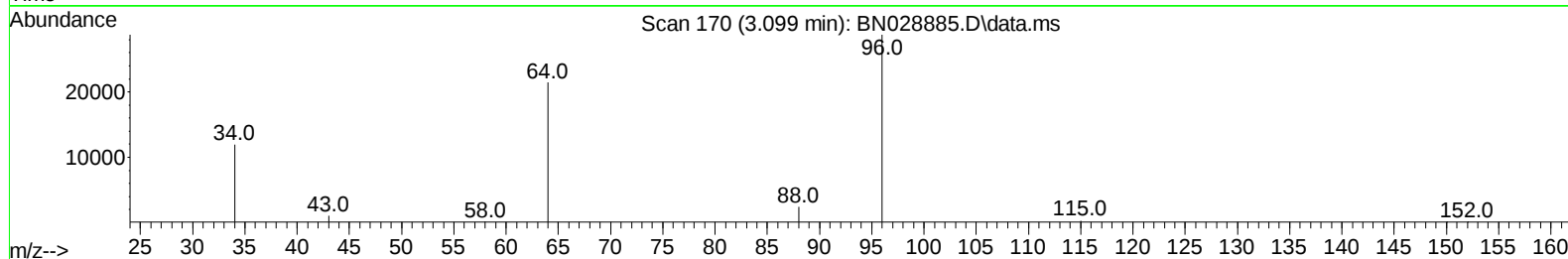
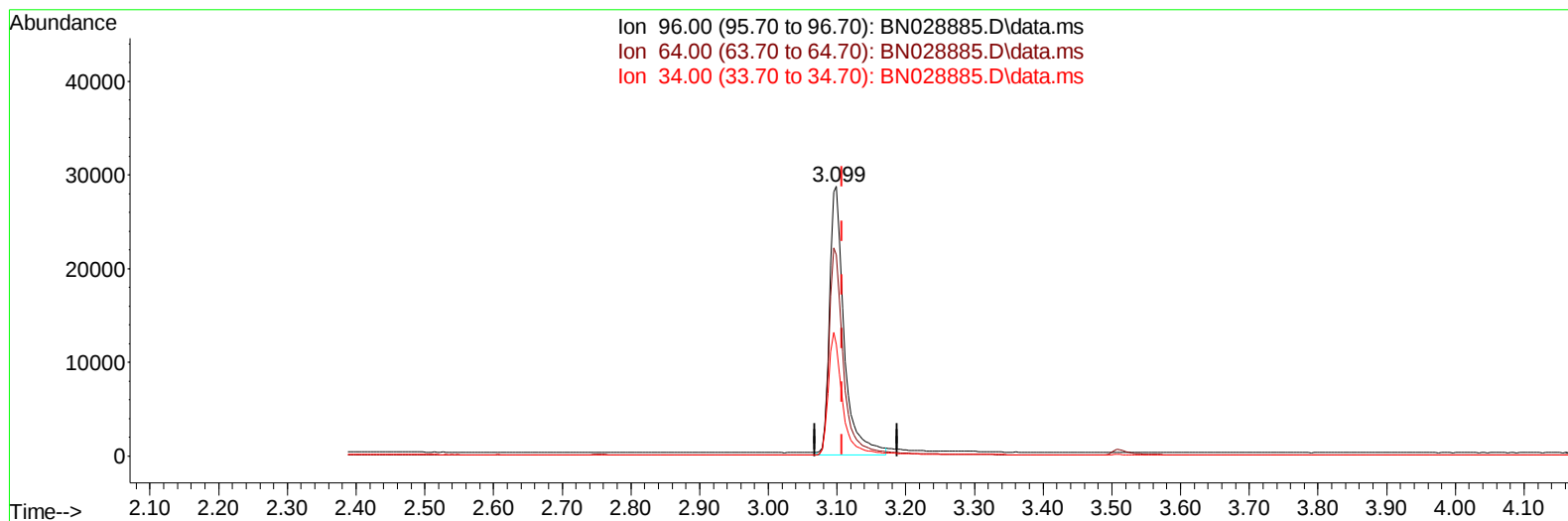
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TIC: BN028885.D\data.ms

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

3.099min (-0.008) 5.91 ng/ul m

response 42337

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	74.52
34.00	38.60	41.42
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	7.648	152	6487m	0.400	ng/ul	-0.09
4) Naphthalene-d8	10.424	136	20577	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.288	164	9792	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.047	188	16474	0.400	ng/ul	-0.01
17) Chrysene-d12	21.269	240	13314	0.400	ng/ul	# 0.00
23) Perylene-d12	23.537	264	17942	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	42337m	5.905	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	5849	0.189	ng/ul	-0.04
18) Fluoranthene-d10	19.085	212	11410	0.266	ng/ul	-0.01

Target Compounds Qvalue

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

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