

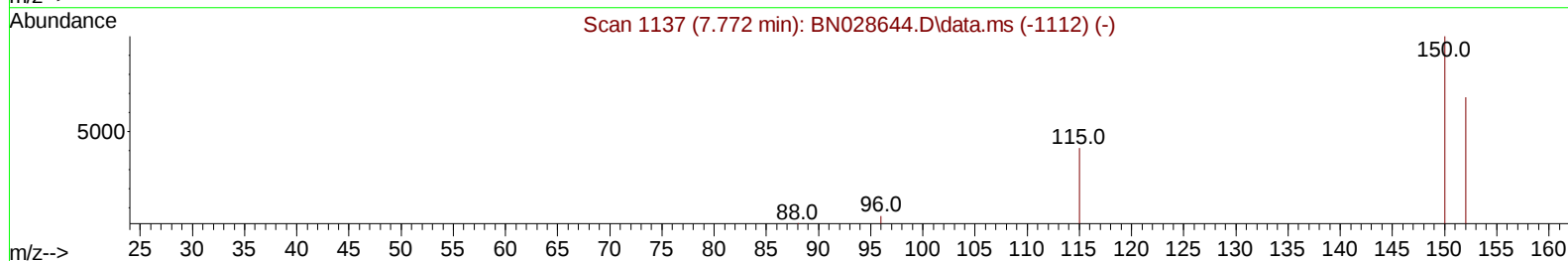
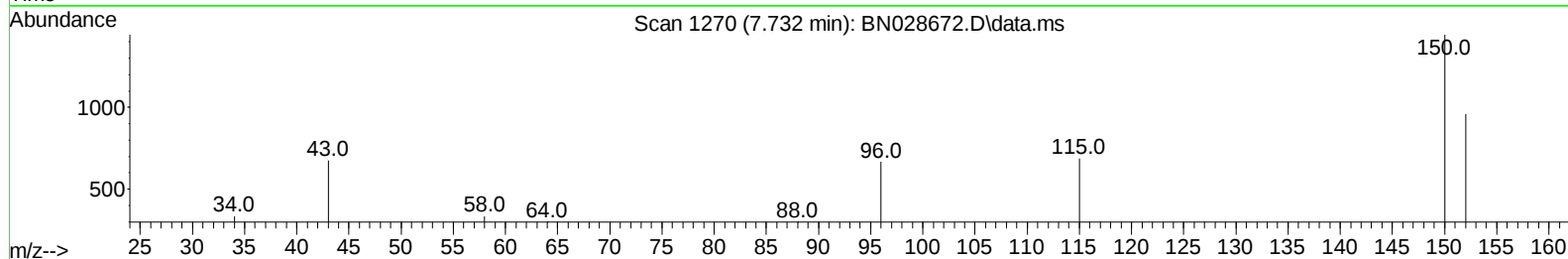
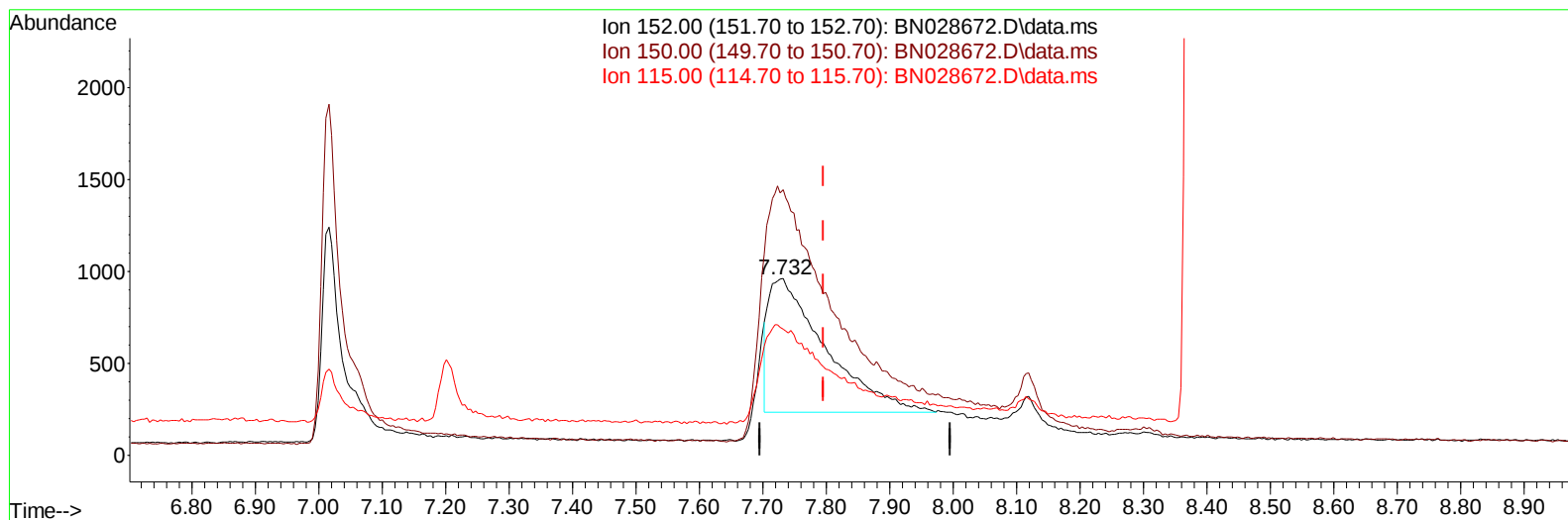
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028672.D
Acq On : 16 Nov 2023 19:59
Operator : MA/JU
Sample : PB157094BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK094

Manual IntegrationsAPPROVED

Quant Time: Nov 16 22:41:06 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 : Thu Nov 16 22:38:14 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :mohammad ahmed 11/20/2023



TIC: BN028672.D\data.ms

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

7.732min (-0.063) 0.40 ng/u1

response 4549

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	150.42
115.00	62.20	71.35
0.00	0.00	0.00

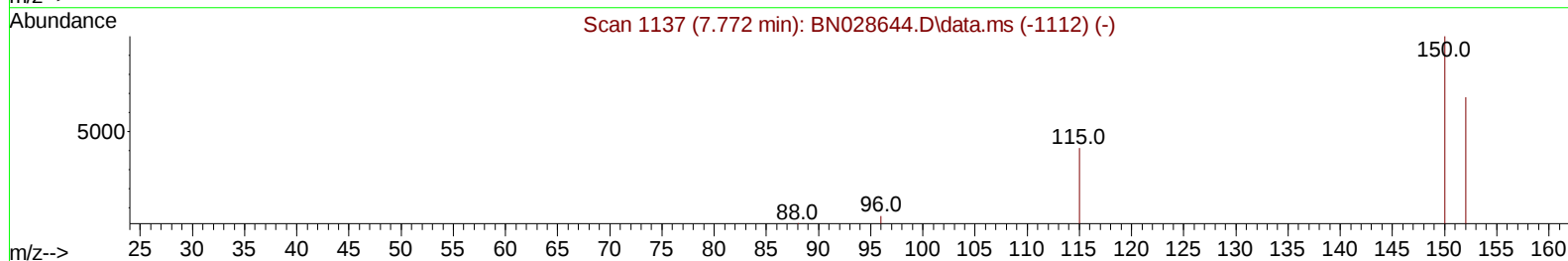
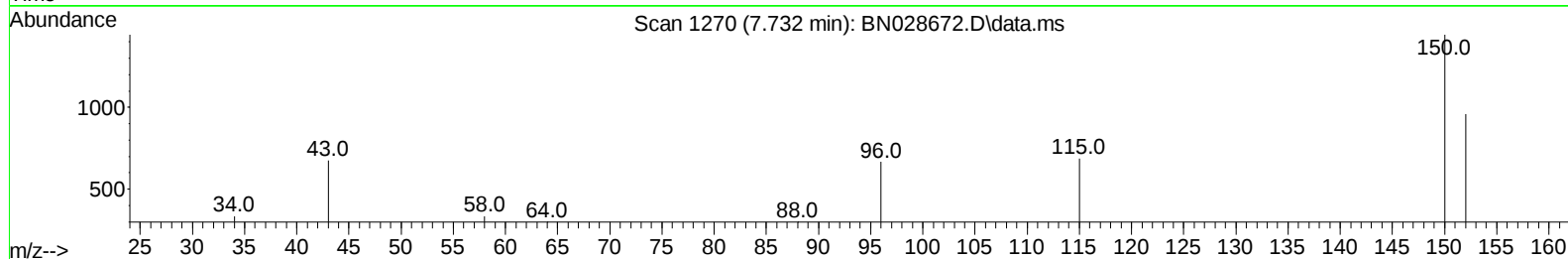
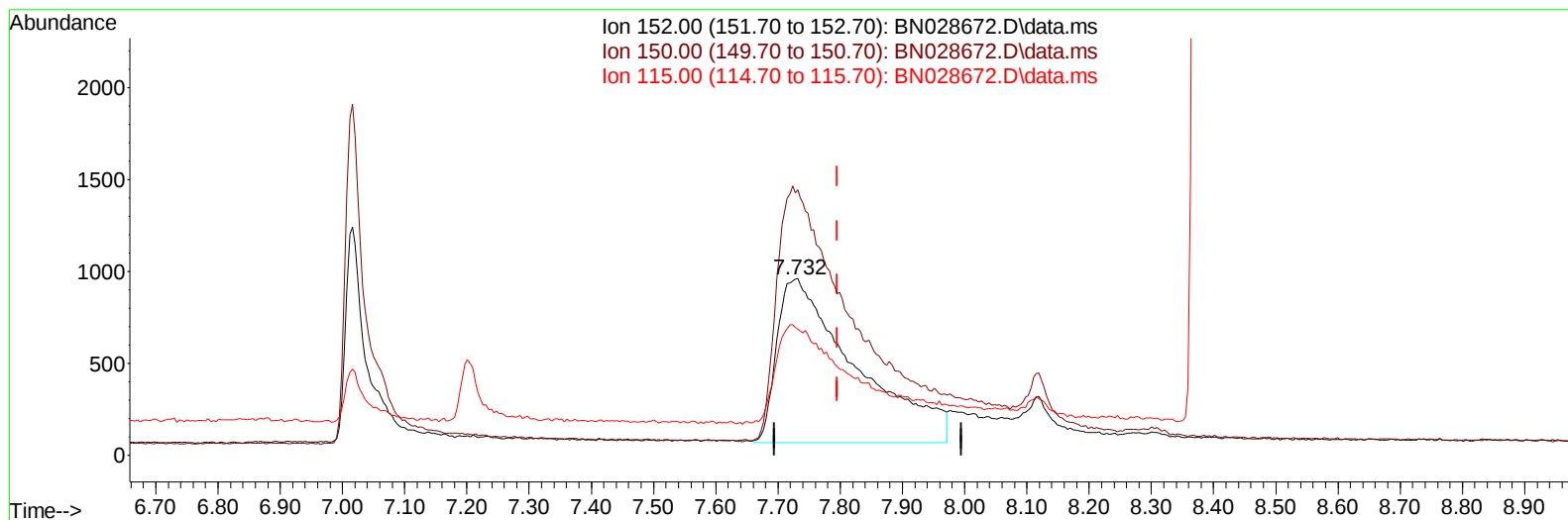
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(1) 1,4-Dichlorobenzene-d4 (I)

7.732min (-0.063) 0.40 ng/ul m

response 7825

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	150.42
115.00	62.20	71.35
0.00	0.00	0.00

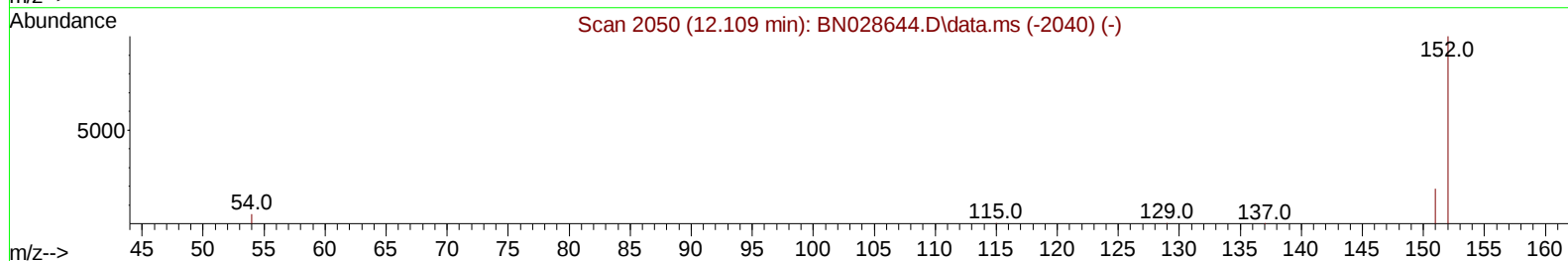
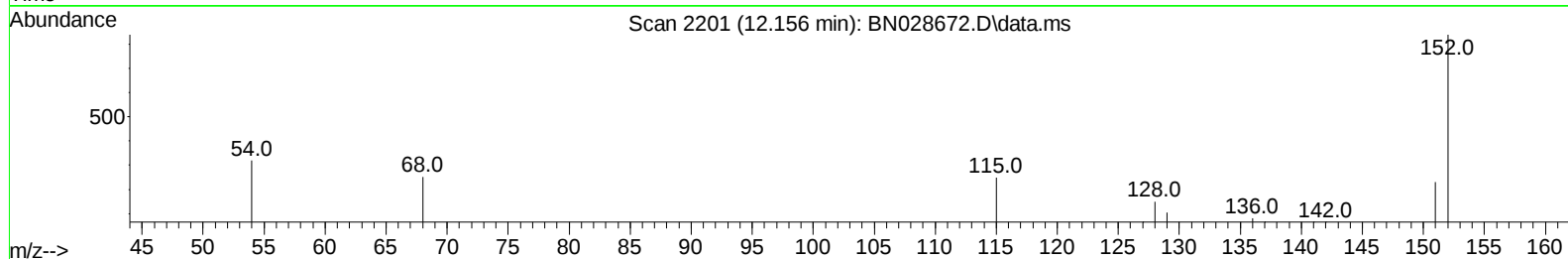
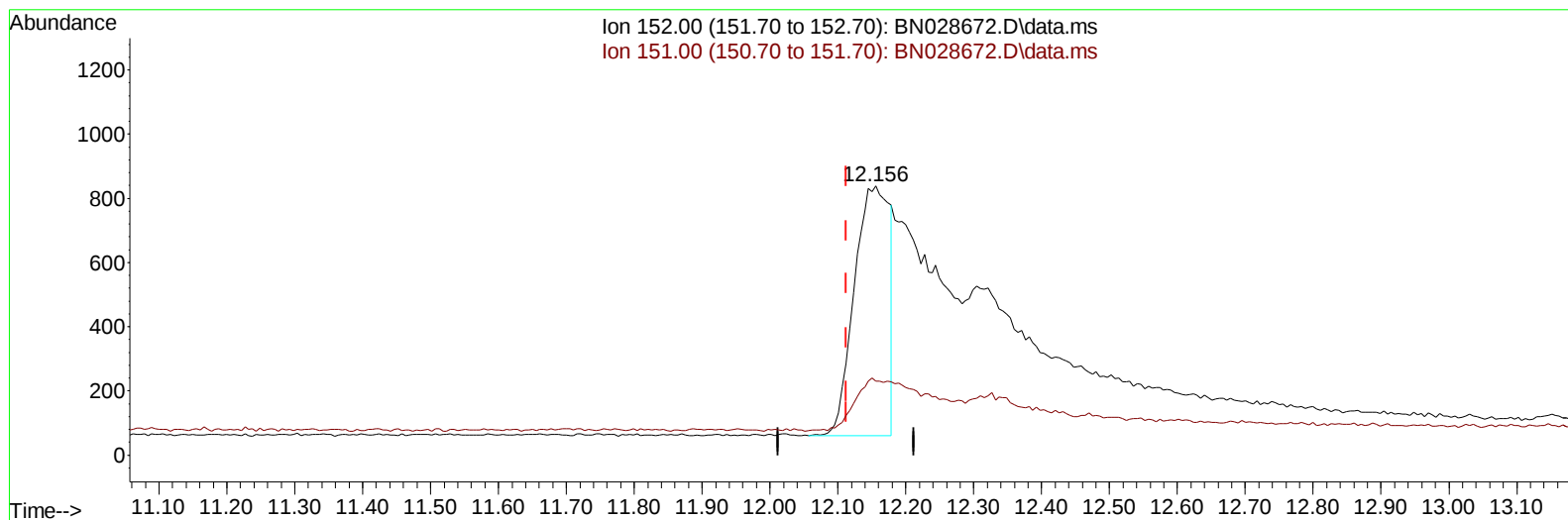
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(6) 2-Methylnaphthalene-d10 (SURR)

12.156min (+ 0.044) 0.06 ng/u1

response 2786

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	19.92
0.00	0.00	0.00
0.00	0.00	0.00

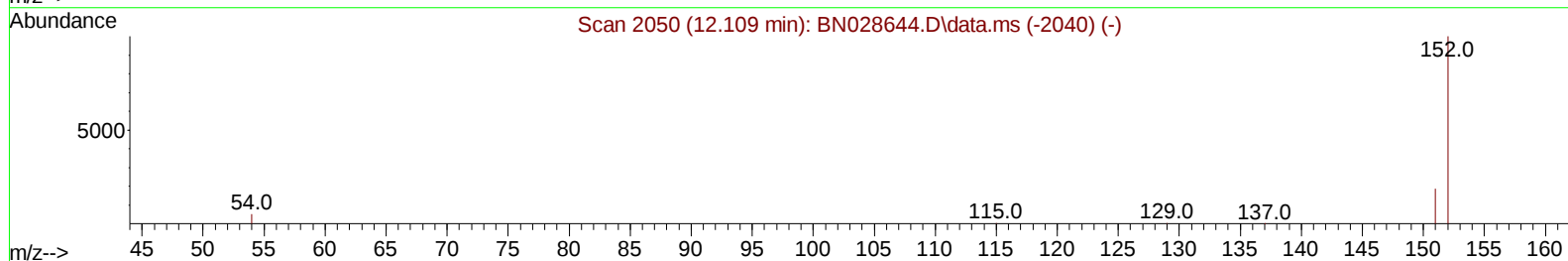
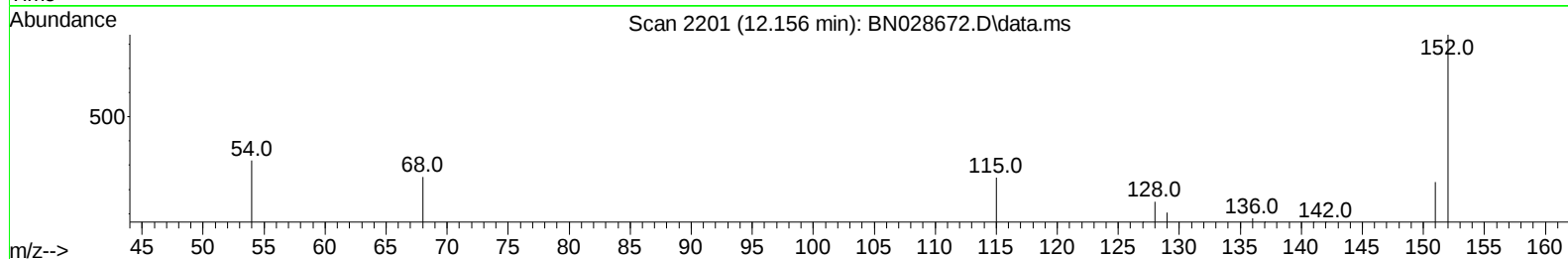
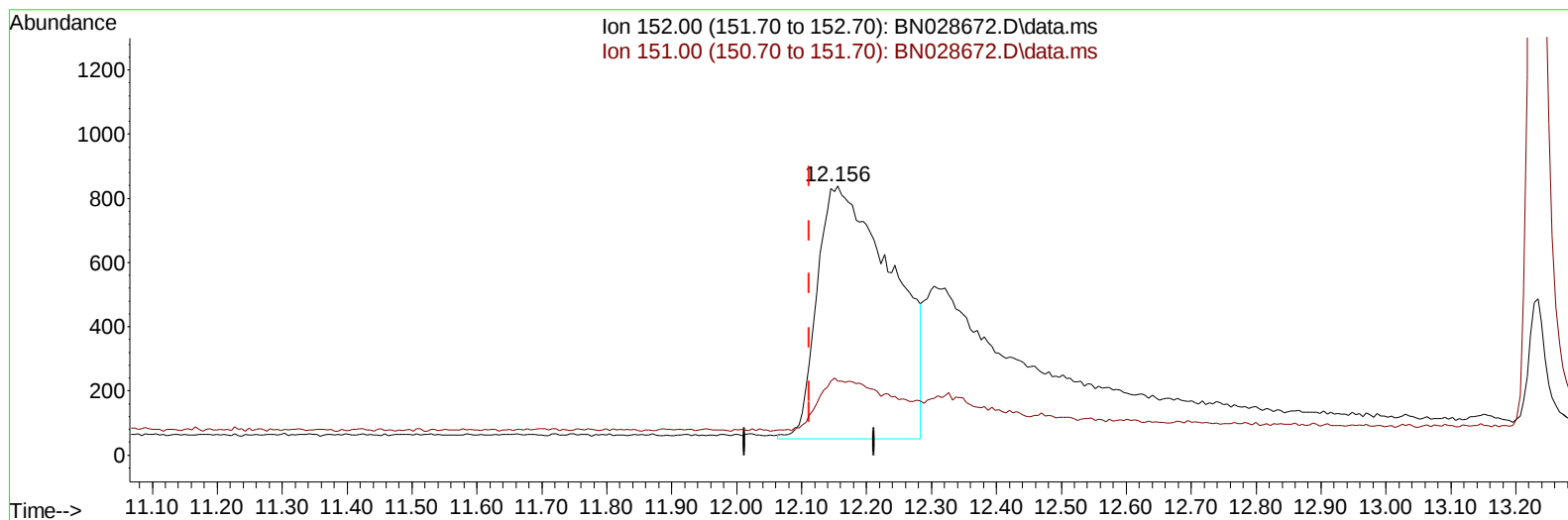
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Instrument :
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(6) 2-Methylnaphthalene-d10 (SURR)

12.156min (+ 0.044) 0.13 ng/ul m

response 6318

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	8.78#
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	7.732	152	7825m	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.479	136	32131	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.325	164	18373	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.085	188	36671	0.400	ng/ul	0.00
17) Chrysene-d12	21.307	240	22097	0.400	ng/ul	# 0.01
23) Perylene-d12	23.575	264	33696	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.112	96	52788	6.104	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.156	152	6318m	0.131	ng/ul	0.04
18) Fluoranthene-d10	19.121	212	24389	0.343	ng/ul	0.00

Target Compounds Qvalue

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

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