

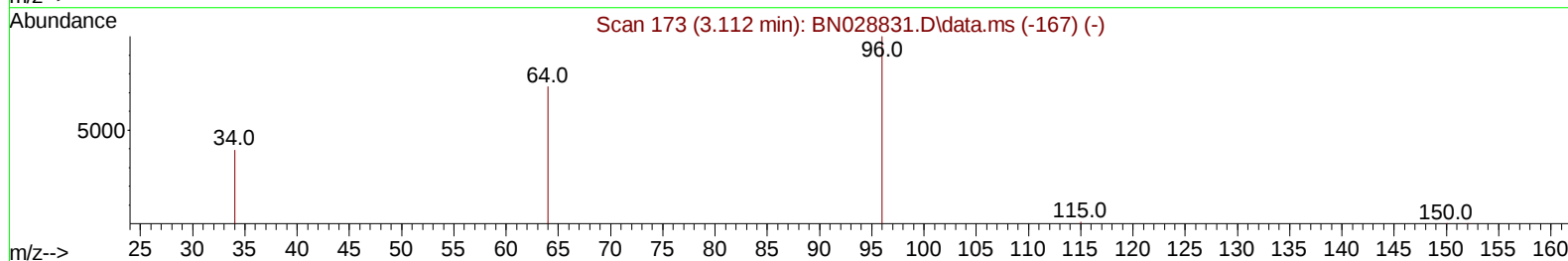
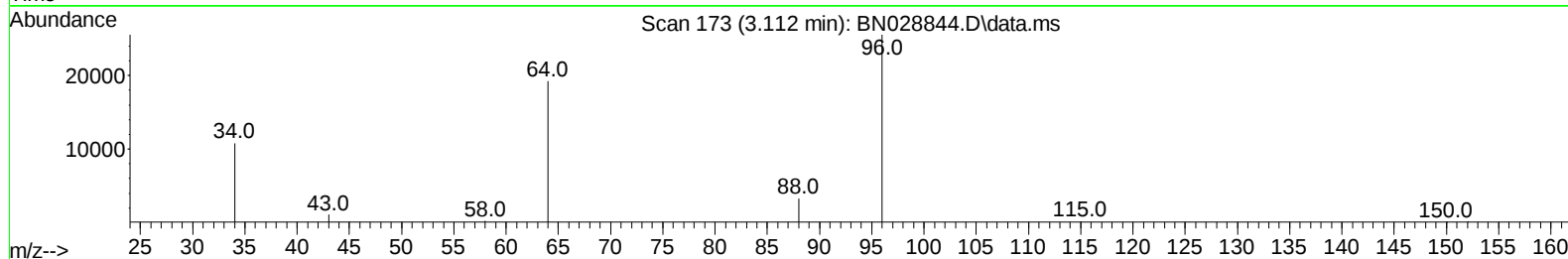
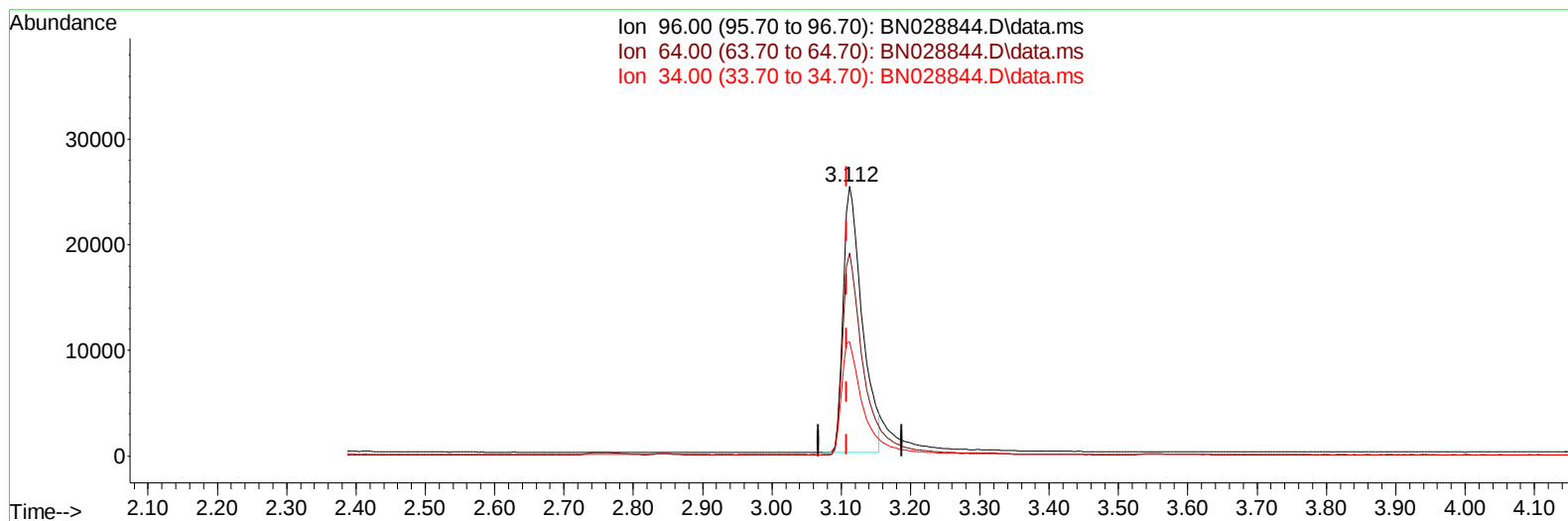
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112223\
Data File : BN028844.D
Acq On : 22 Nov 2023 18:07
Operator : MA/JU
Sample : 05268-16
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCKD9

Manual IntegrationsAPPROVED

Quant Time: Nov 23 00:01:23 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: BN028844.D\data.ms

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

3.112min (+ 0.004) 5.02 ng/u1

response 47839

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	75.22
34.00	38.60	42.30
0.00	0.00	0.00

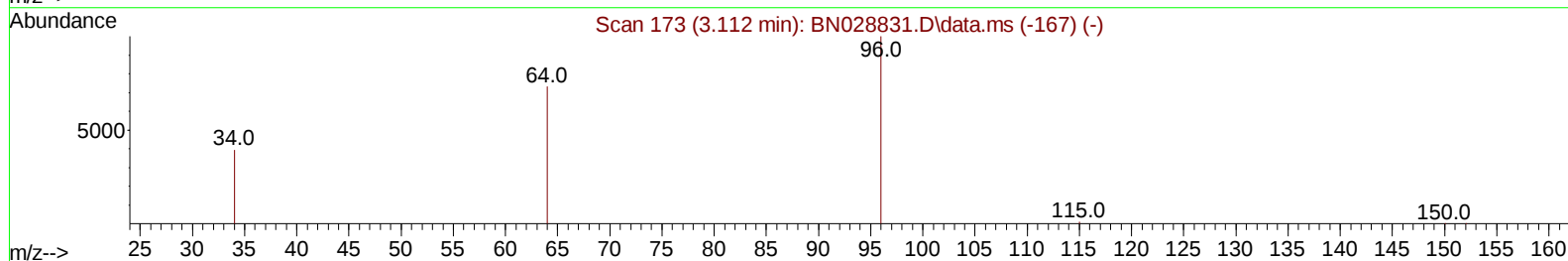
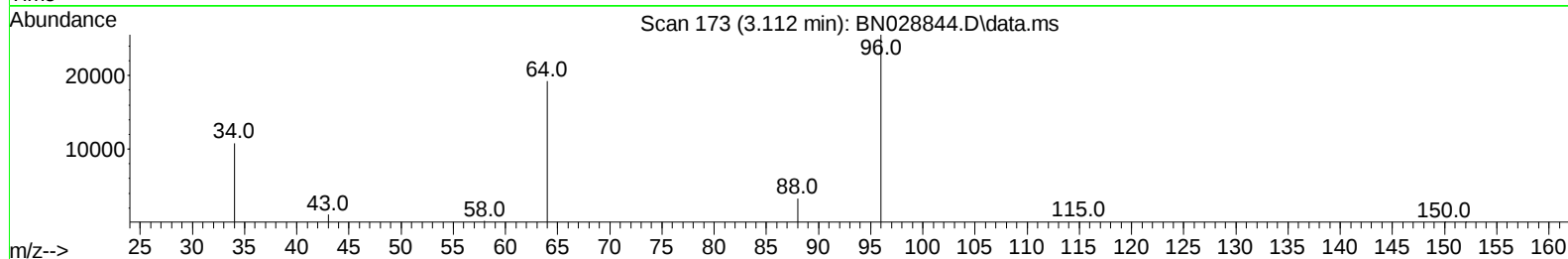
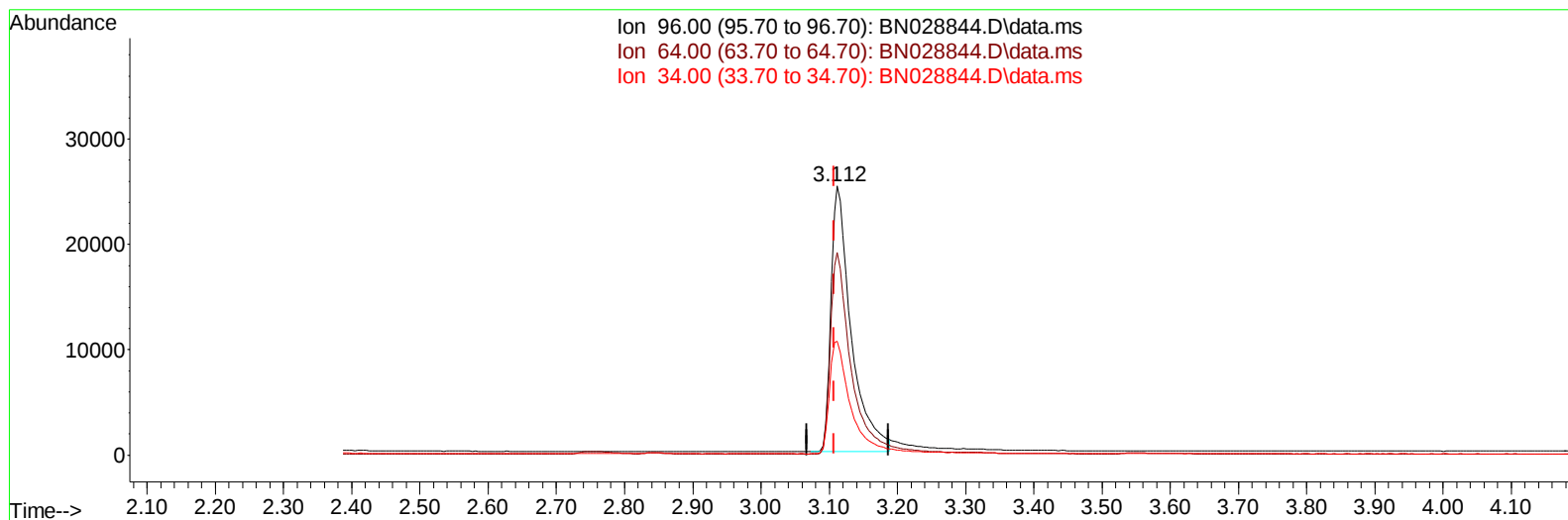
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TIC: BN028844.D\data.ms

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

3.112min (+ 0.004) 5.44 ng/ul m

response 51818

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.40	75.22
34.00	38.60	42.30
0.00	0.00	0.00

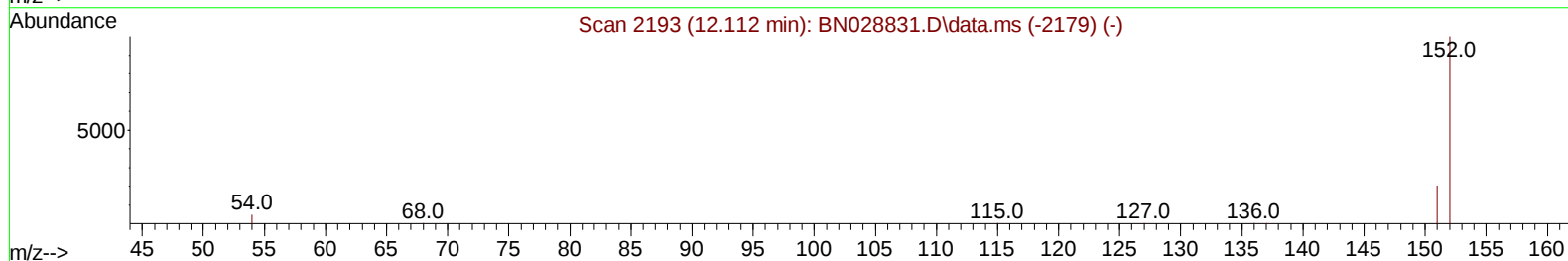
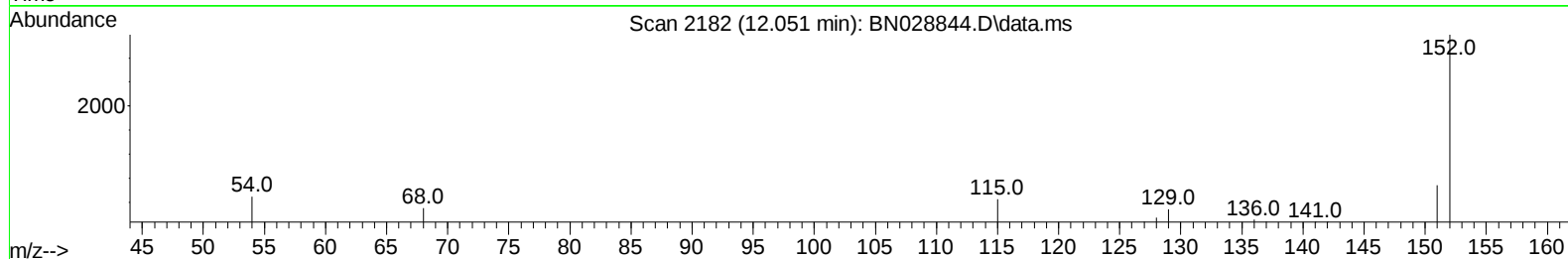
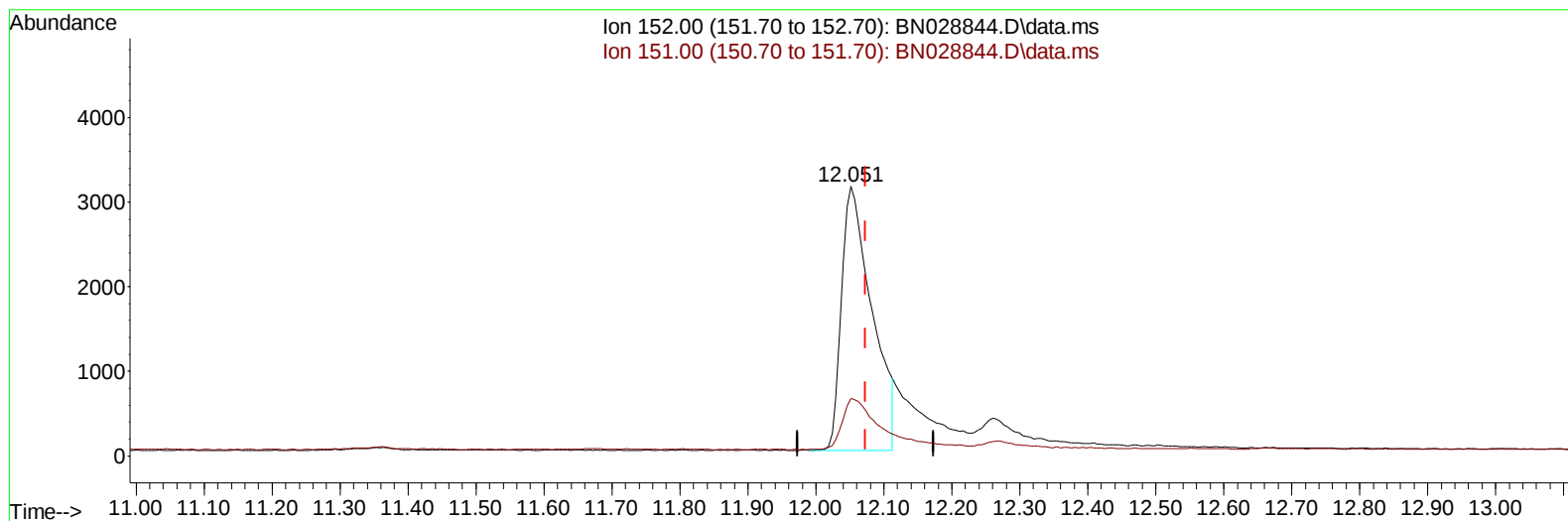
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(6) 2-Methylnaphthalene-d10 (SURR)

12.051min (-0.022) 0.19 ng/u1

response 9673

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	20.60
0.00	0.00	0.00
0.00	0.00	0.00

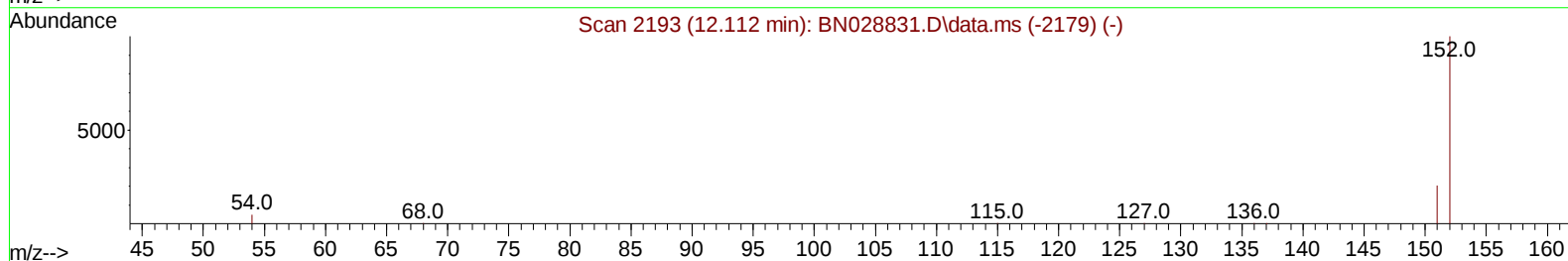
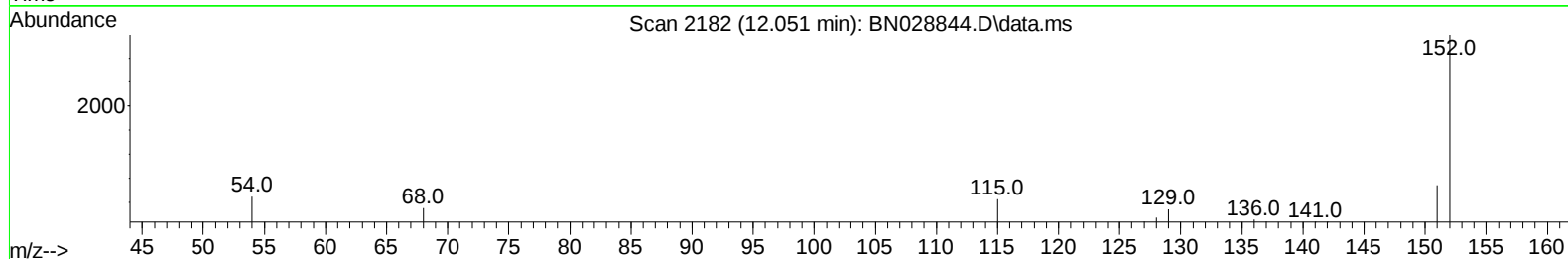
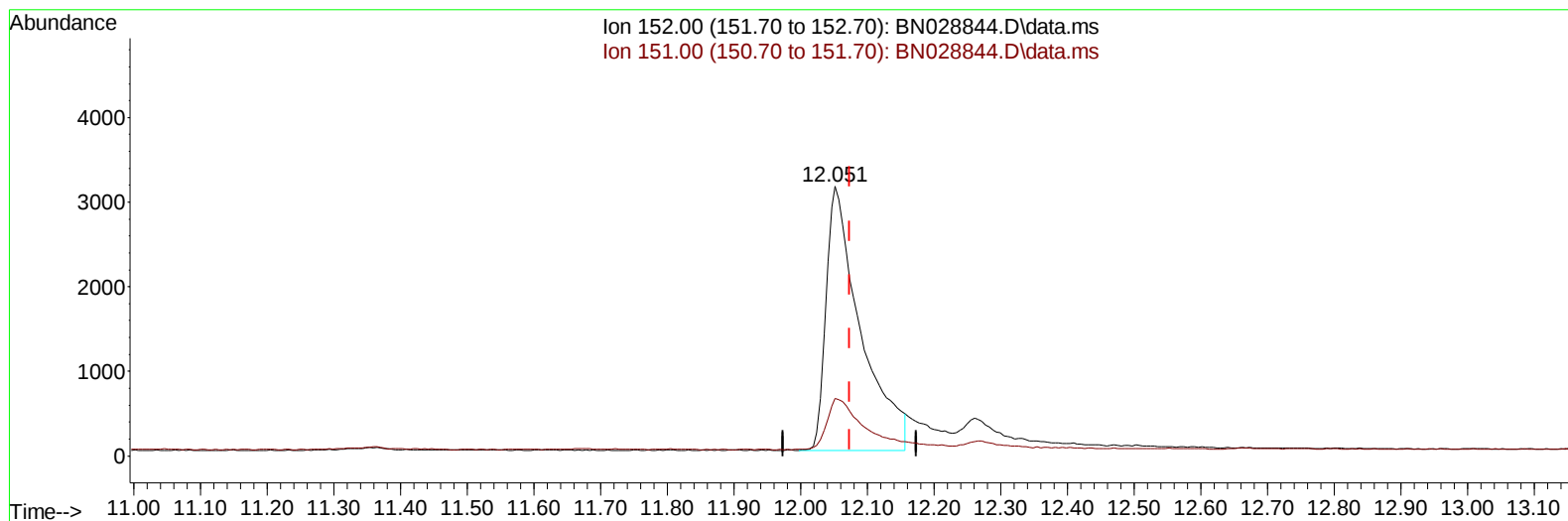
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TIC: BN028844.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.051min (-0.022) 0.22 ng/ul m

response 11228

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	17.75
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.694	152		8620	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.429	136		33227	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.297	164		16009	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.056	188		30376	0.400	ng/ul	0.00
17) Chrysene-d12	21.275	240		21016	0.400	ng/ul	0.00
23) Perylene-d12	23.543	264		24080	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.112	96		51818m	5.439	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.051	152		11228m	0.224	ng/ul	-0.02
18) Fluoranthene-d10	19.094	212		26908	0.398	ng/ul	0.00
Target Compounds							Qvalue
16) Anthracene	17.182	178		23834	0.279	ng/ul	96

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

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