

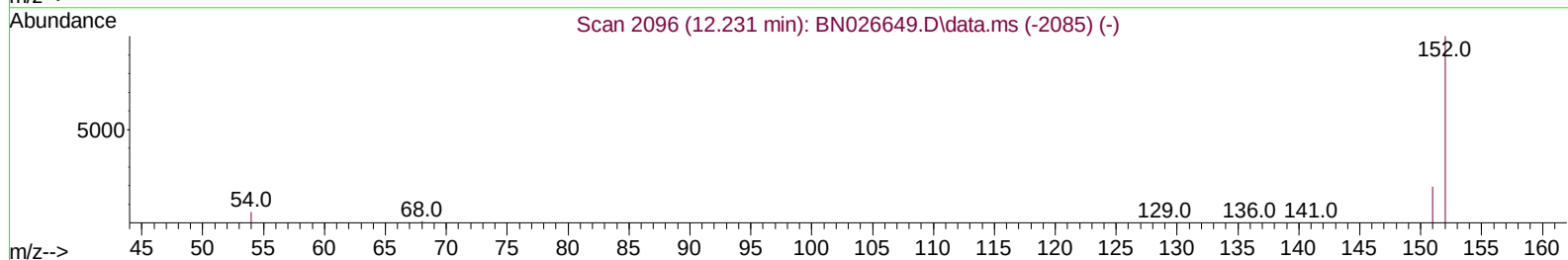
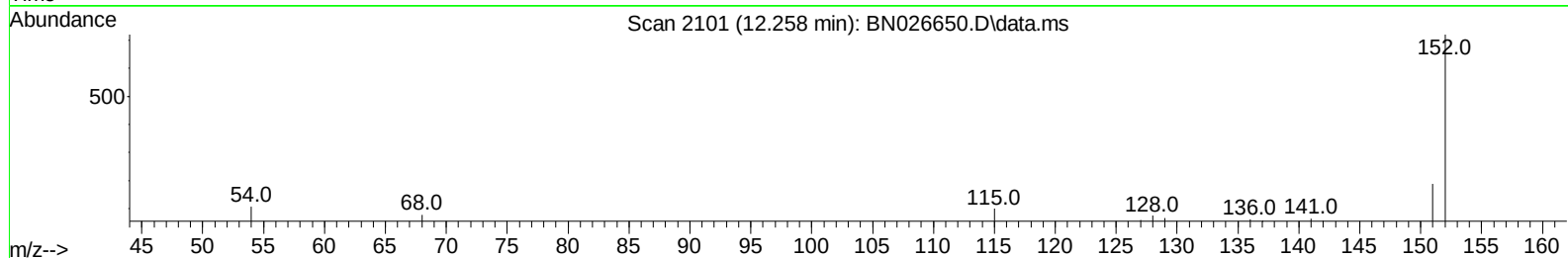
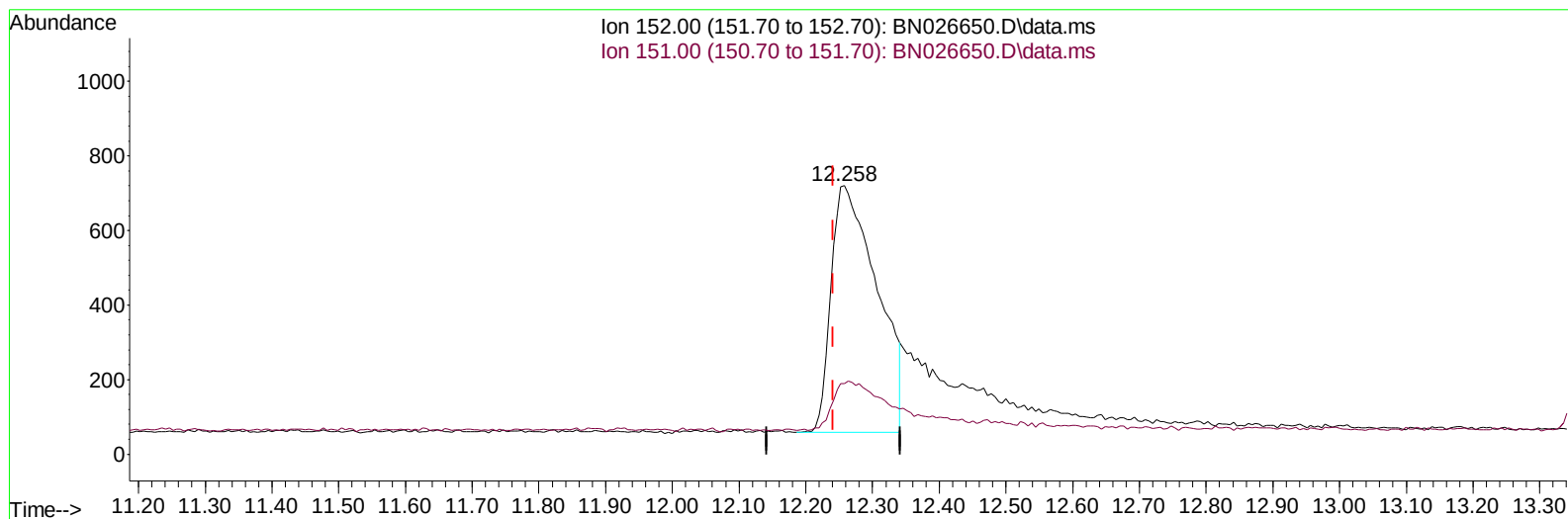
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072223\
 Data File : BN026650.D
 Acq On : 22 Jul 2023 12:22
 Operator : MA/JU
 Sample : PB154137BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK137

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

Quant Time: Jul 22 22:49:49 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 21 19:02:16 2023
 Response via : Initial Calibration



TIC: BN026650.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.258min (+ 0.016) 0.25 ng/ul

response 3162

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.90	20.78
0.00	0.00	0.00
0.00	0.00	0.00

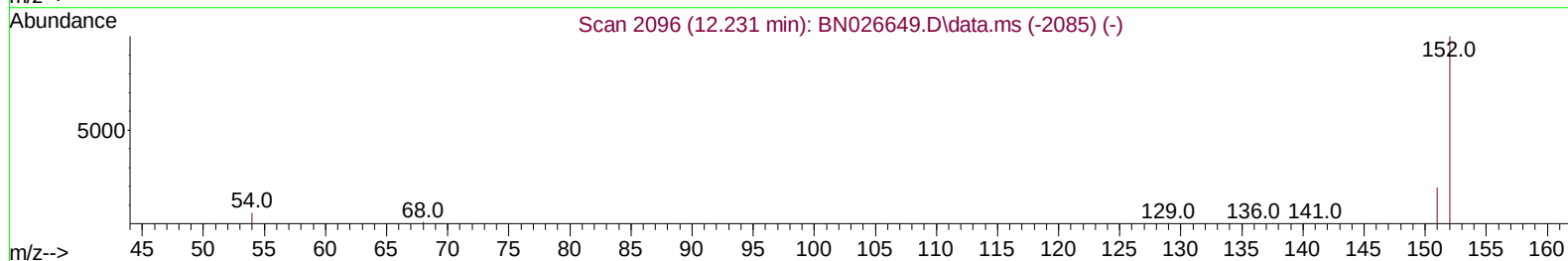
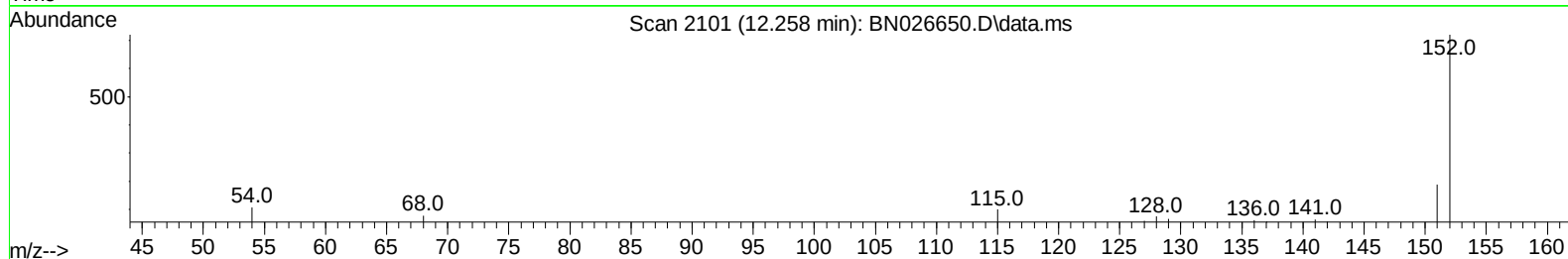
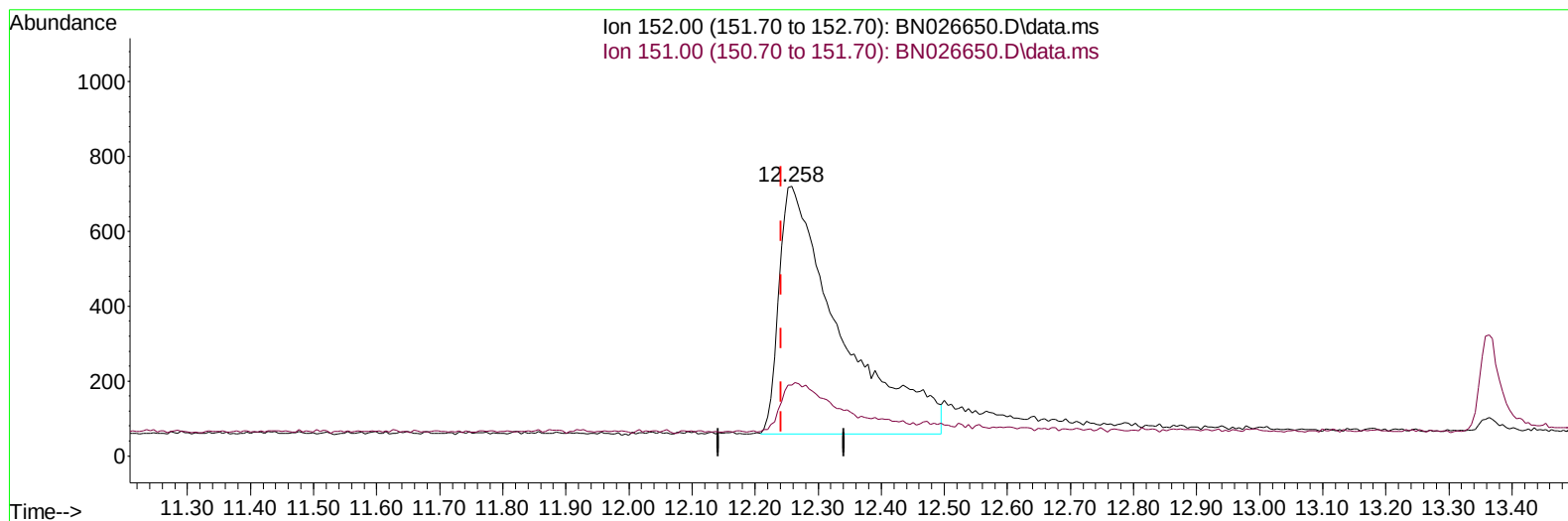
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(6) 2-Methylnaphthalene-d10 (SURR)

12.258min (+ 0.016) 0.35 ng/ul m

response 4457

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.90	14.74#
0.00	0.00	0.00
0.00	0.00	0.00

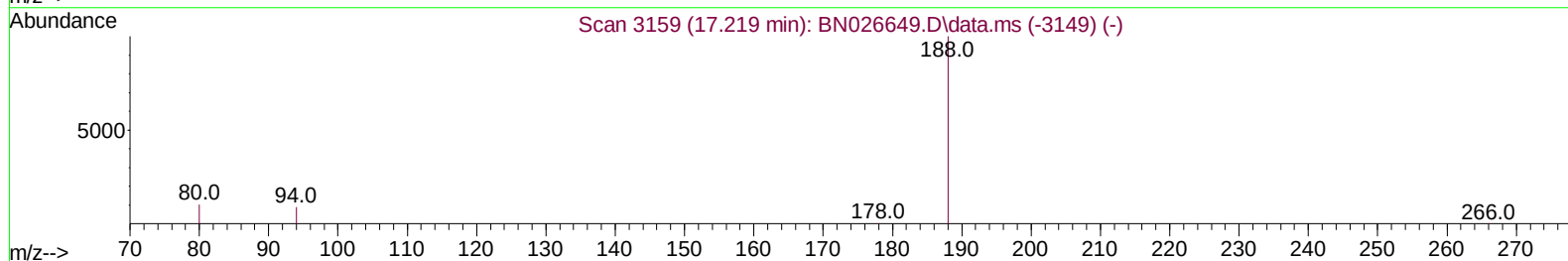
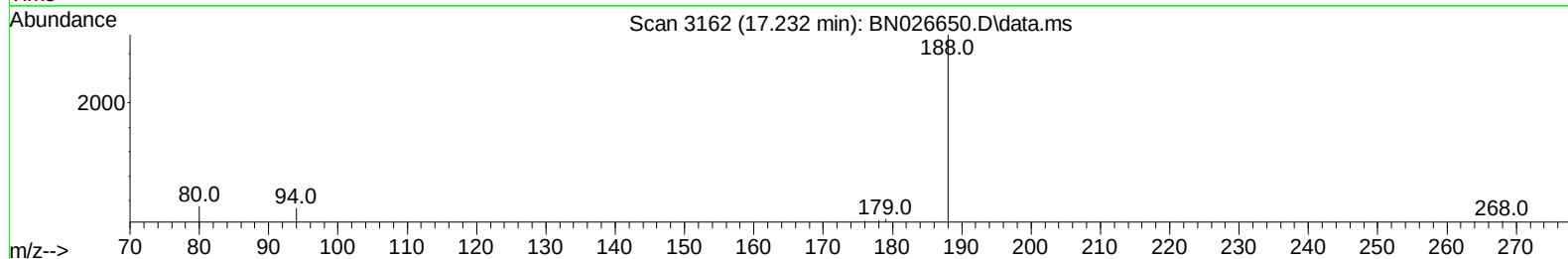
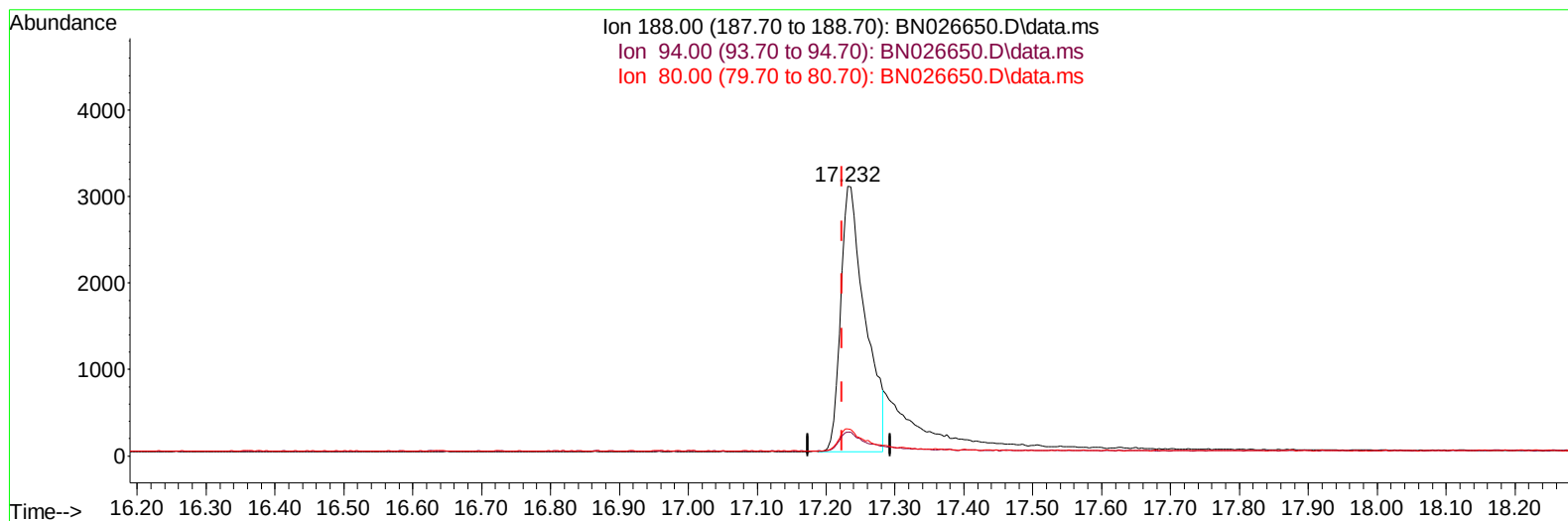
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TIC: BN026650.D\data.ms

(13) Phenanthrene-d10 (I)

17.232min (+ 0.008) 0.40 ng/u1

response 7573

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.20	8.83
80.00	9.40	9.98
0.00	0.00	0.00

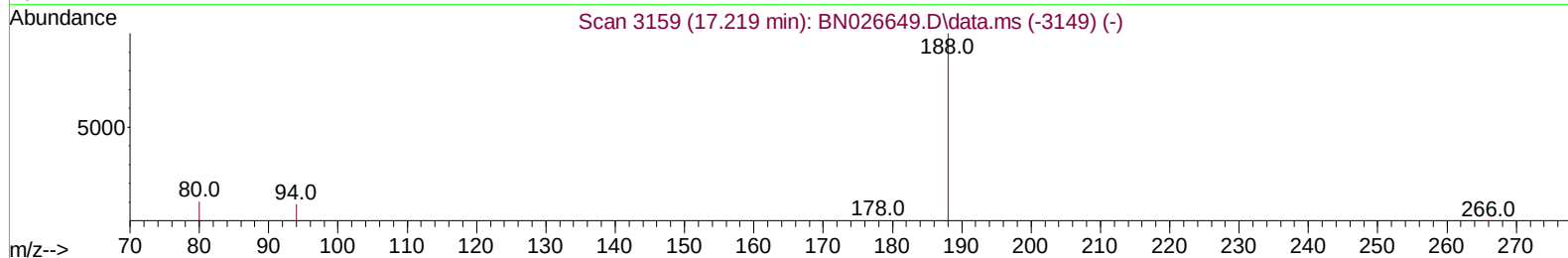
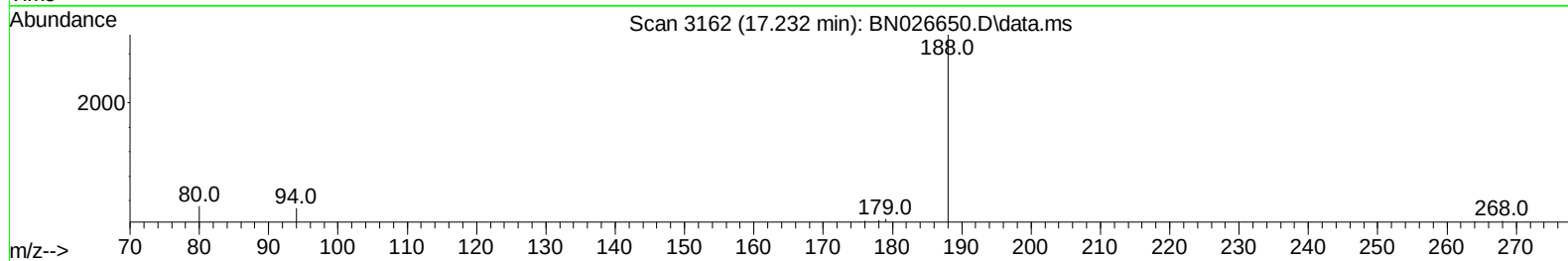
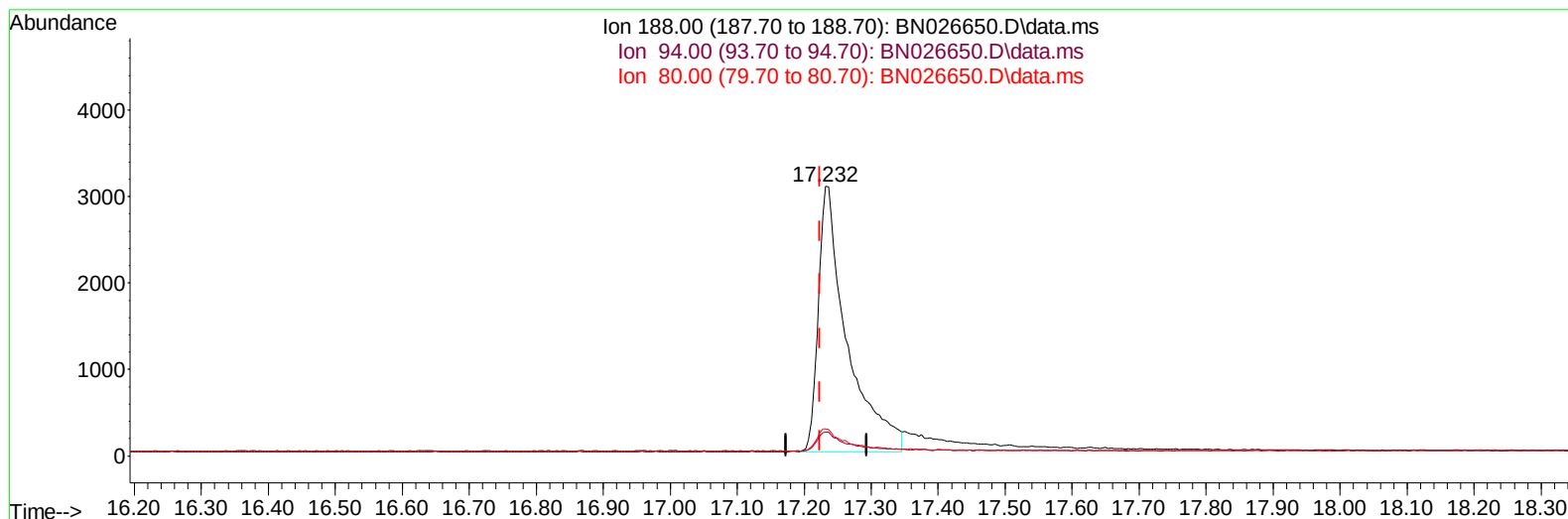
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TIC: BN026650.D\data.ms

(13) Phenanthrene-d10 (I)

17.232min (+ 0.008) 0.40 ng/ul m

response 9136

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.20	8.83
80.00	9.40	9.98
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	7.861	152		2226	0.400	ng/ul	0.00
4) Naphthalene-d8	10.658	136		9338	0.400	ng/ul #	0.02
9) Acenaphthene-d10	14.476	164		5913	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.232	188		9136m	0.400	ng/ul	0.00
17) Chrysene-d12	21.434	240		6838	0.400	ng/ul #	0.00
23) Perylene-d12	23.802	264		8215	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.203	96		1870	0.638	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.258	152		4457m	0.351	ng/ul	0.02
18) Fluoranthene-d10	19.255	212		9276	0.391	ng/ul	0.00

Target Compounds Qvalue

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

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