

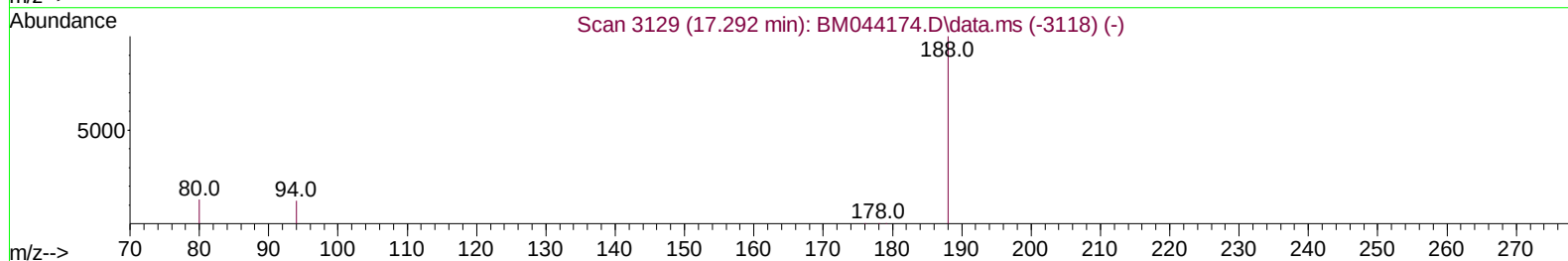
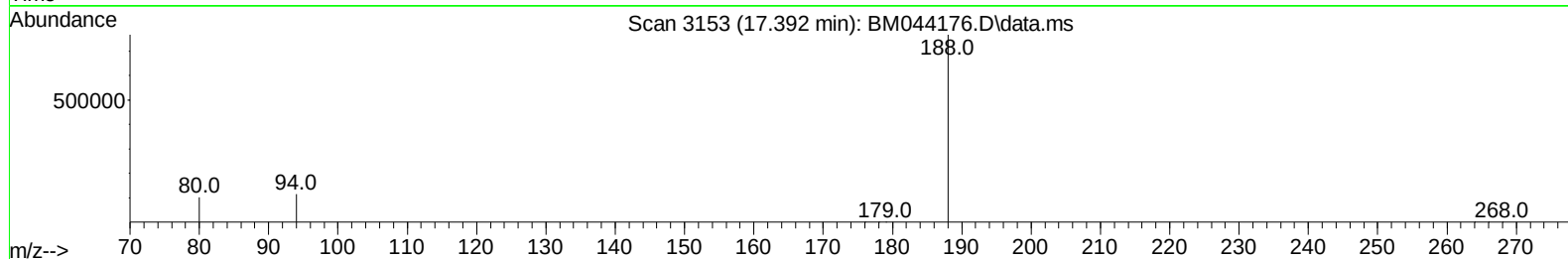
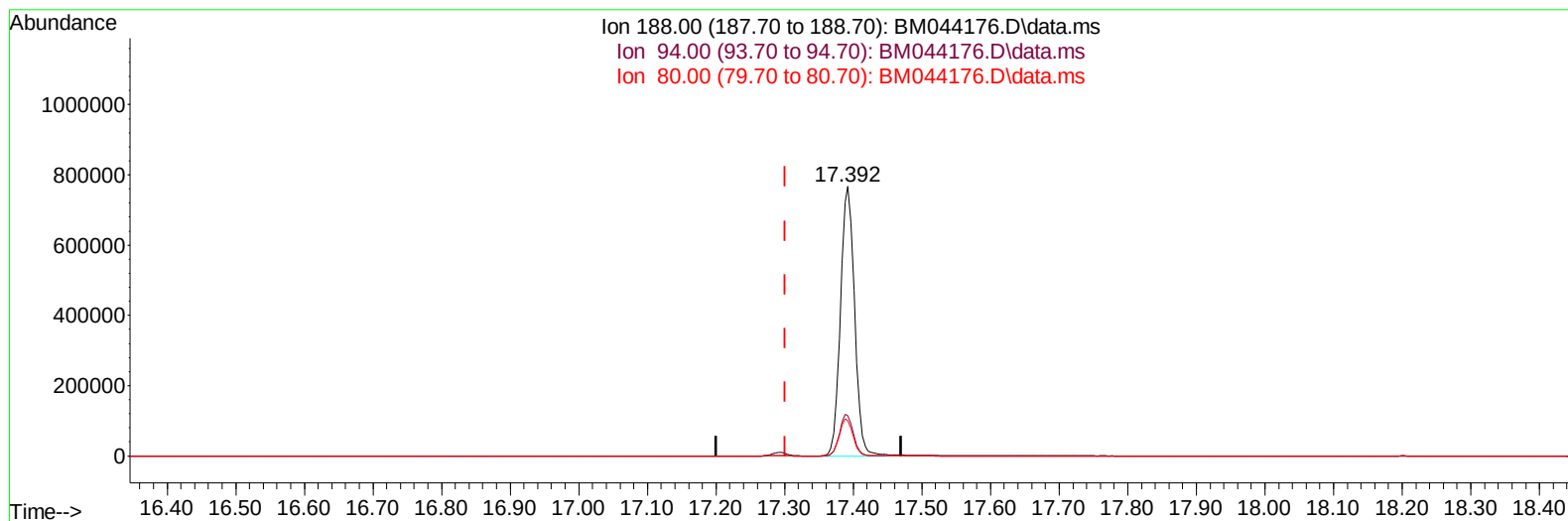
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
Data File : BM044176.D
Acq On : 19 Feb 2024 14:06
Operator : MA/JU
Sample : PB159014BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK014

Manual IntegrationsAPPROVED

Quant Time: Feb 19 15:08:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/20/2024
Supervised By :mohammad ahmed 02/21/2024



TIC: BM044176.D\data.ms

(13) Phenanthrene-d10 (I)

17.392min (+ 0.092) 0.40 ng/u1

response 1086705

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	15.04#
80.00	13.40	13.11
0.00	0.00	0.00

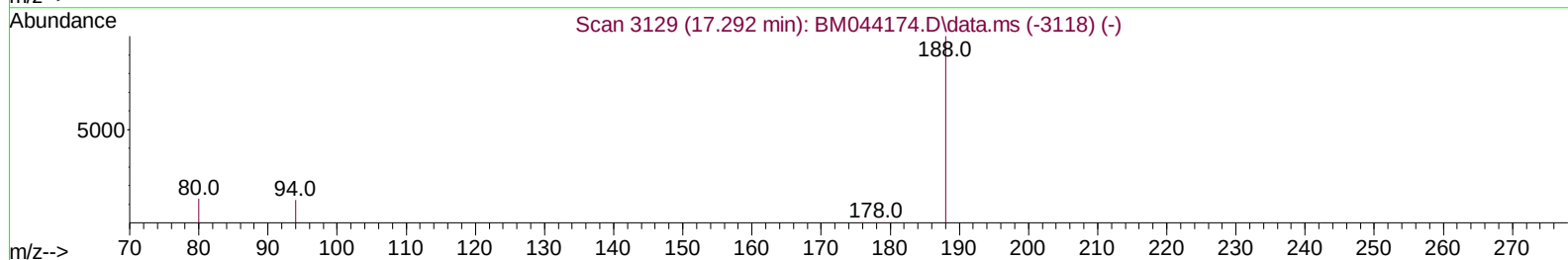
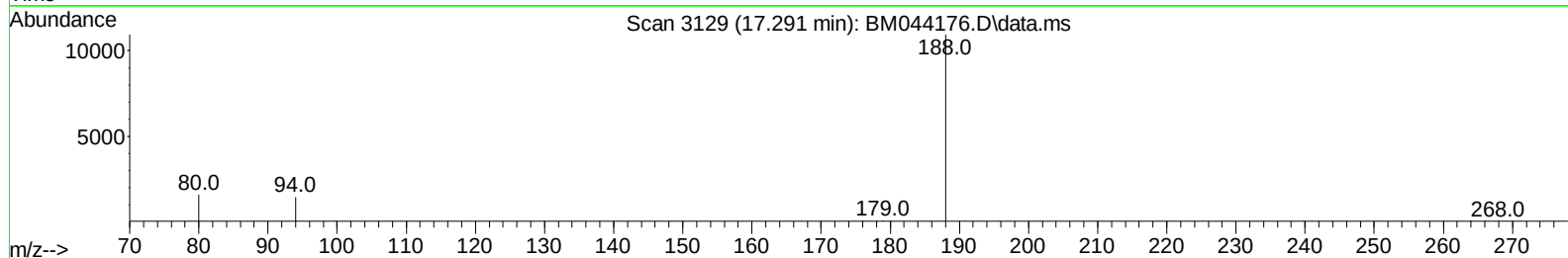
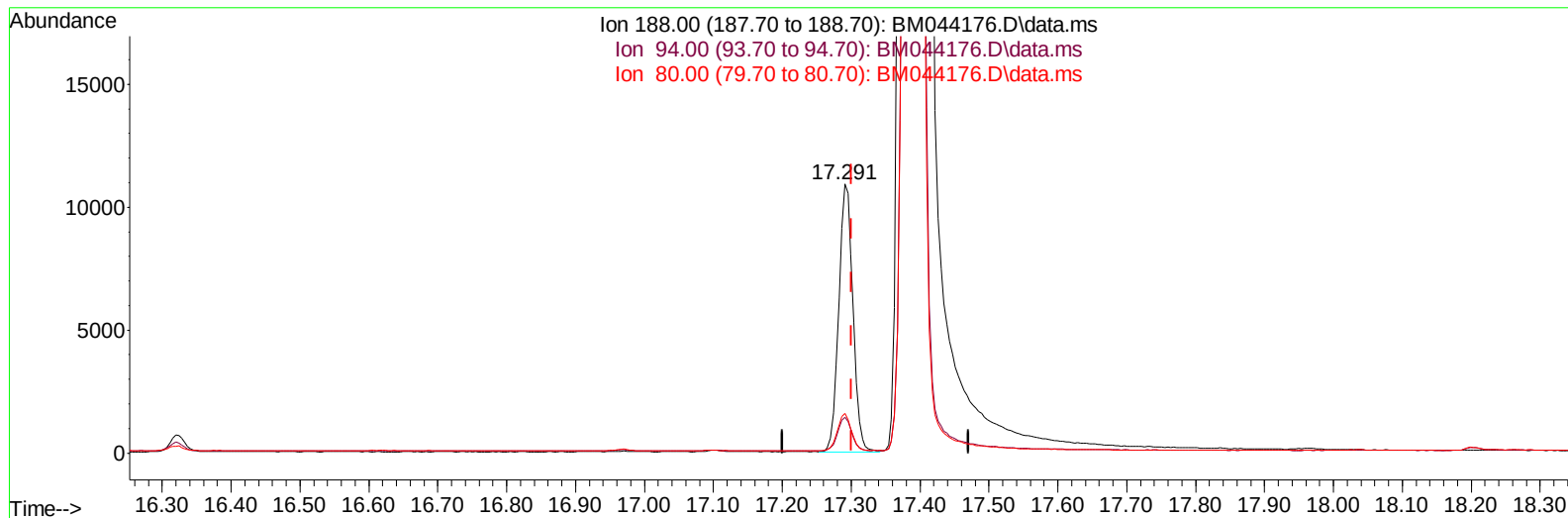
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(13) Phenanthrene-d10 (I)

17.291min (-0.010) 0.40 ng/ul m

response 15464

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.28
80.00	13.40	14.68
0.00	0.00	0.00

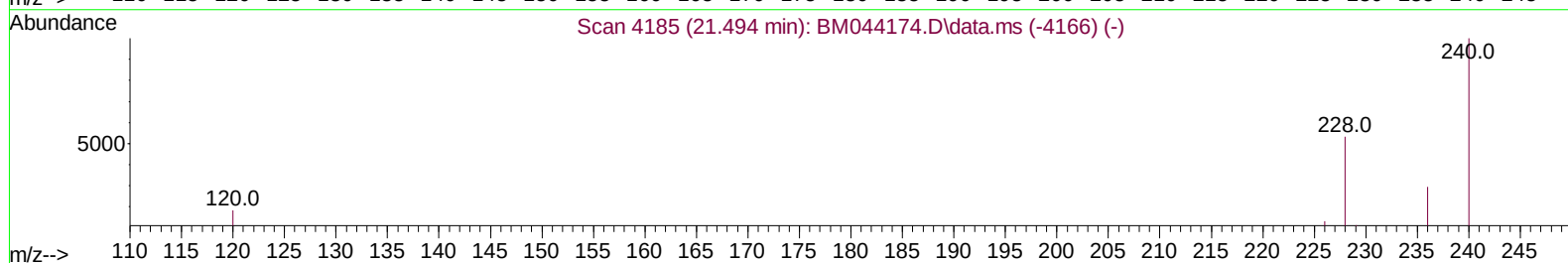
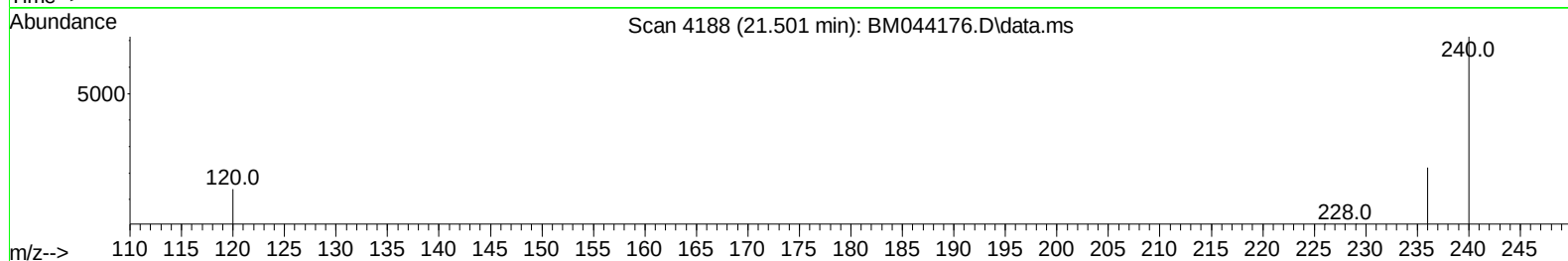
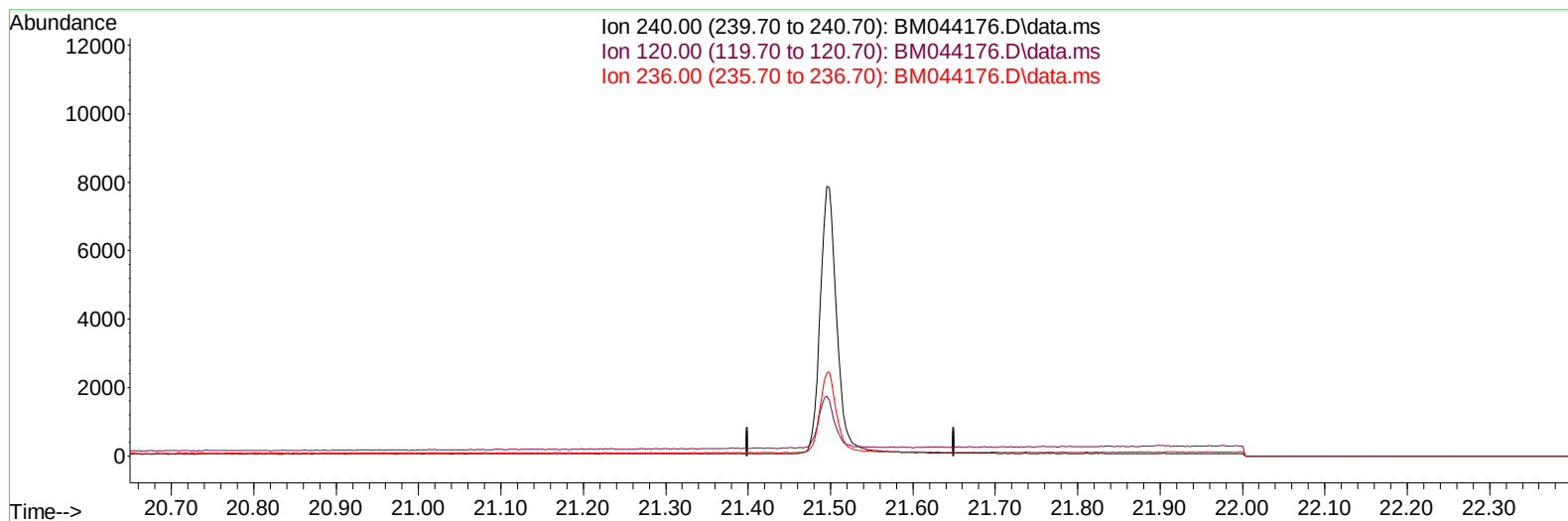
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TIC: BM044176.D\data.ms

(17) Chrysene-d12

21.500min (-21.500) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	30.60	0.00#
0.00	0.00	0.00

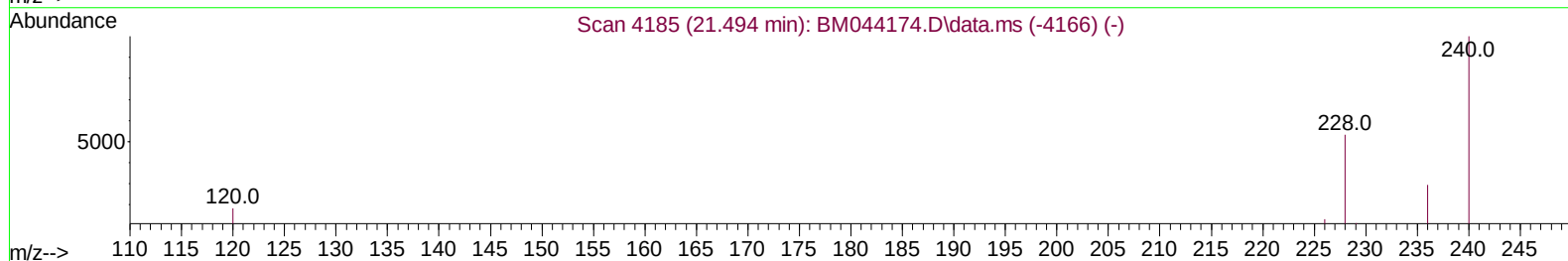
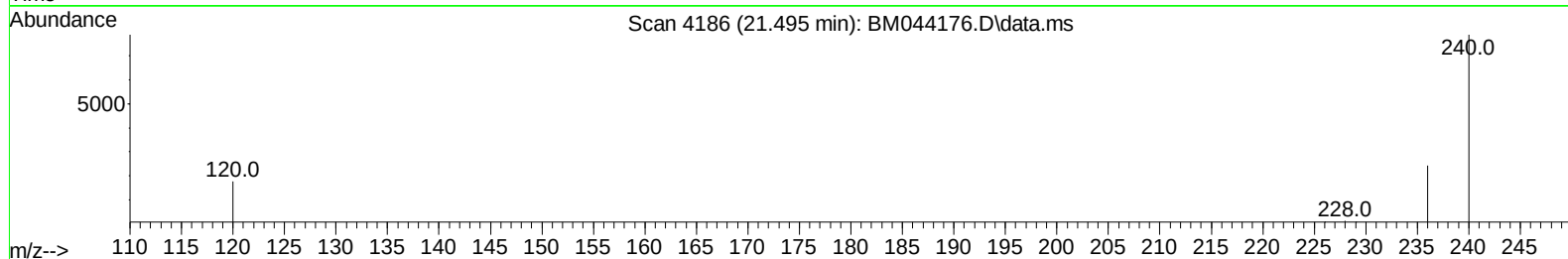
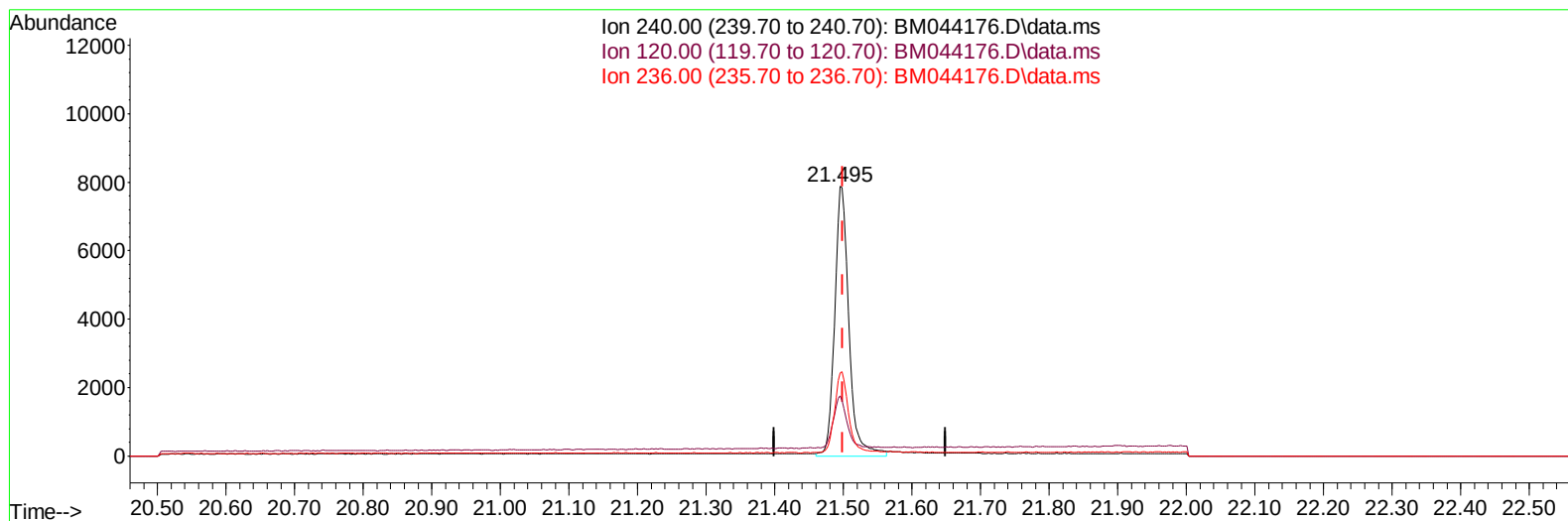
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TIC: BM044176.D\data.ms

(17) Chrysene-d12

21.495min (-0.004) 0.40 ng/ul m

response 11332

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	22.36
236.00	30.60	30.70
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	7.896	152		5471	0.400	ng/ul	0.00
4) Naphthalene-d8	10.698	136		15793	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.541	164		7455	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.291	188		15464m	0.400	ng/ul	0.00
17) Chrysene-d12	21.495	240		11332m	0.400	ng/ul	0.00
23) Perylene-d12	23.883	264		18171	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.352	96		48374	6.244	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.293	152		6620	0.299	ng/ul	0.00
18) Fluoranthene-d10	19.325	212		11934	0.353	ng/ul	0.00

Target Compounds Qvalue

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

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