

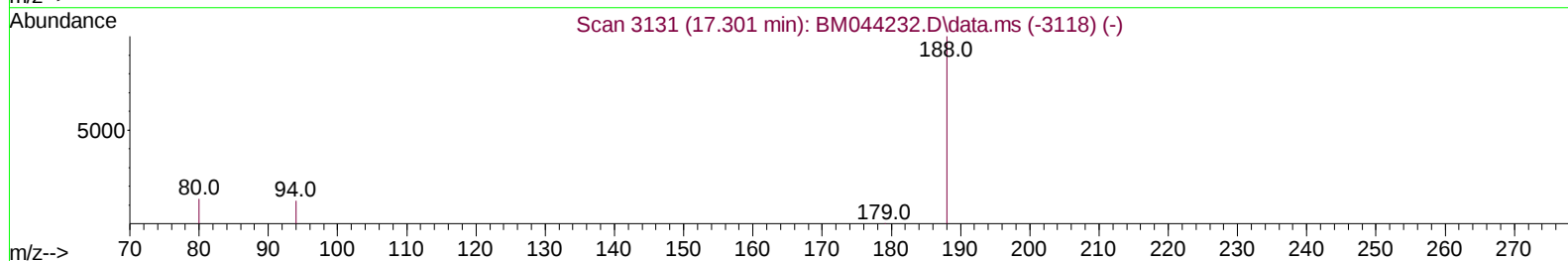
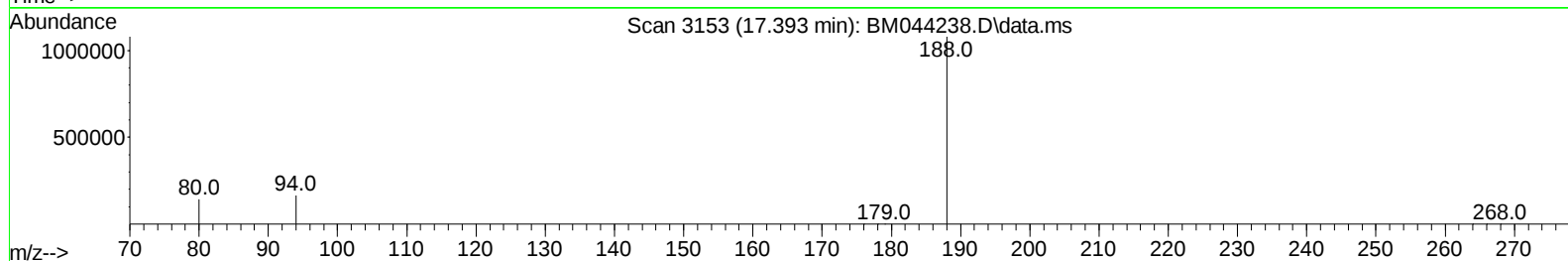
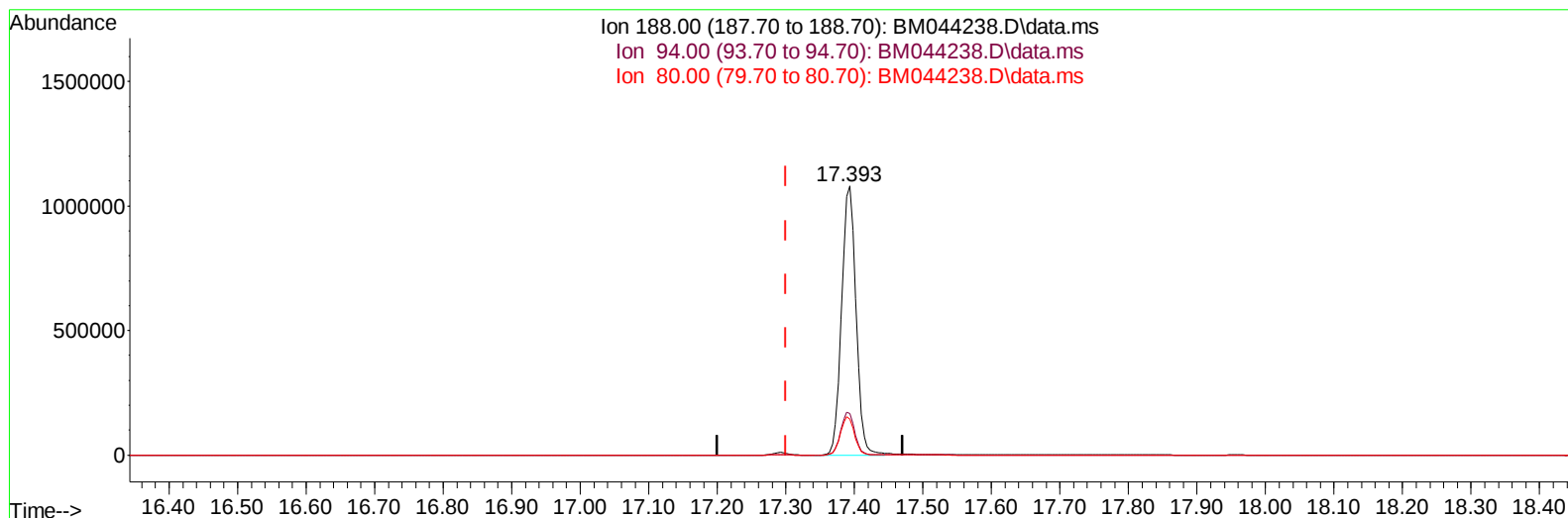
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
 Data File : BM044238.D
 Acq On : 22 Feb 2024 13:54
 Operator : MA/JU
 Sample : P1493-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3Y8

Manual IntegrationsAPPROVED

Quant Time: Feb 22 14:22:41 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 :Jagrut Upadhyay 02/22/2024
 Supervised By :mohammad ahmed 02/23/2024



TIC: BM044238.D\data.ms

(13) Phenanthrene-d10 (I)

17.393min (+ 0.093) 0.40 ng/u1

response 1568160

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	15.36#
80.00	13.40	13.39
0.00	0.00	0.00

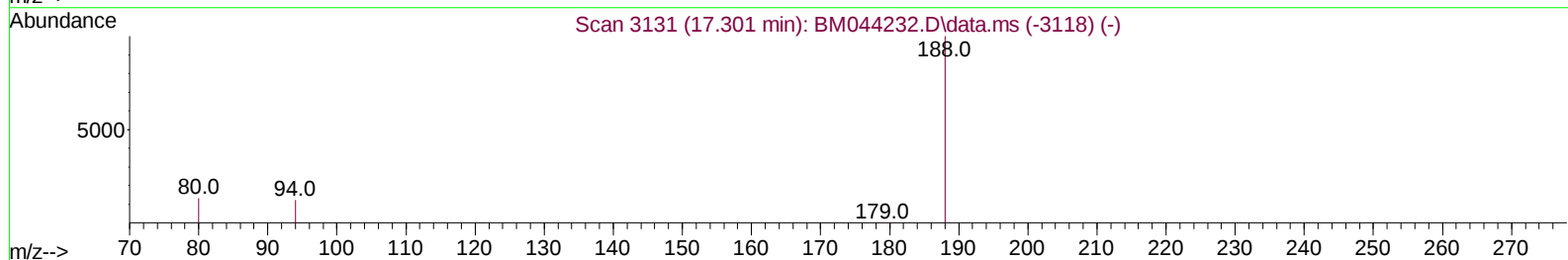
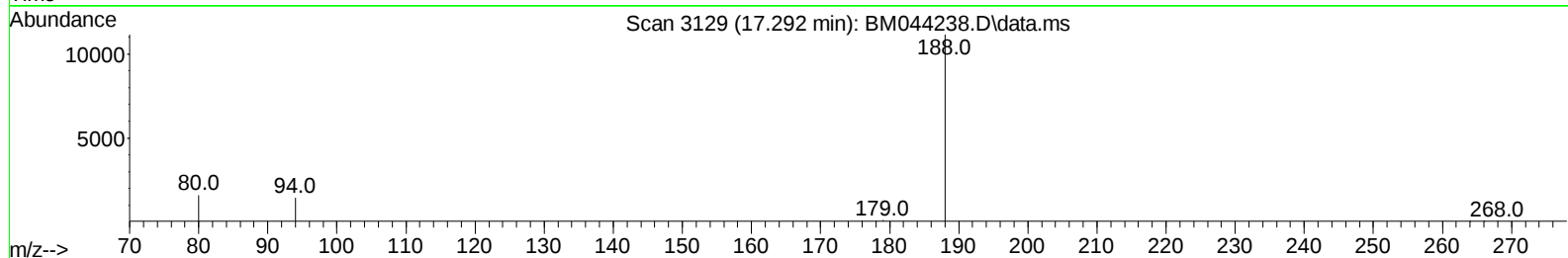
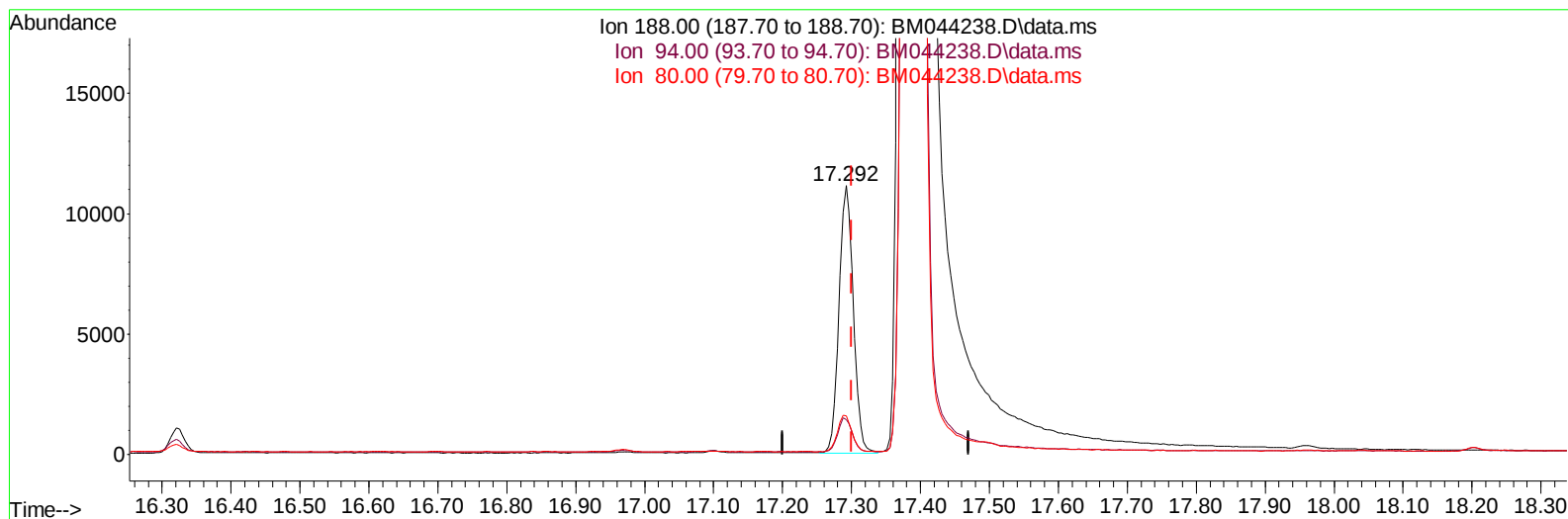
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(13) Phenanthrene-d10 (I)

17.292min (-0.008) 0.40 ng/ul m

response 15984

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.97
80.00	13.40	14.34
0.00	0.00	0.00

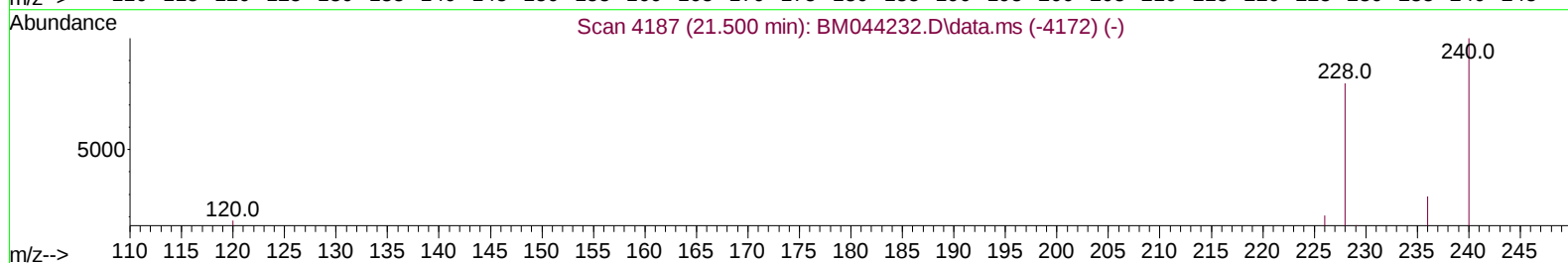
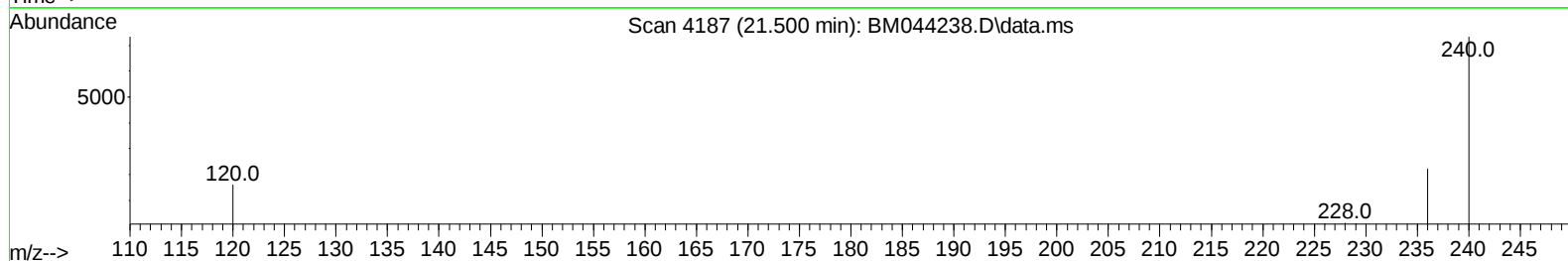
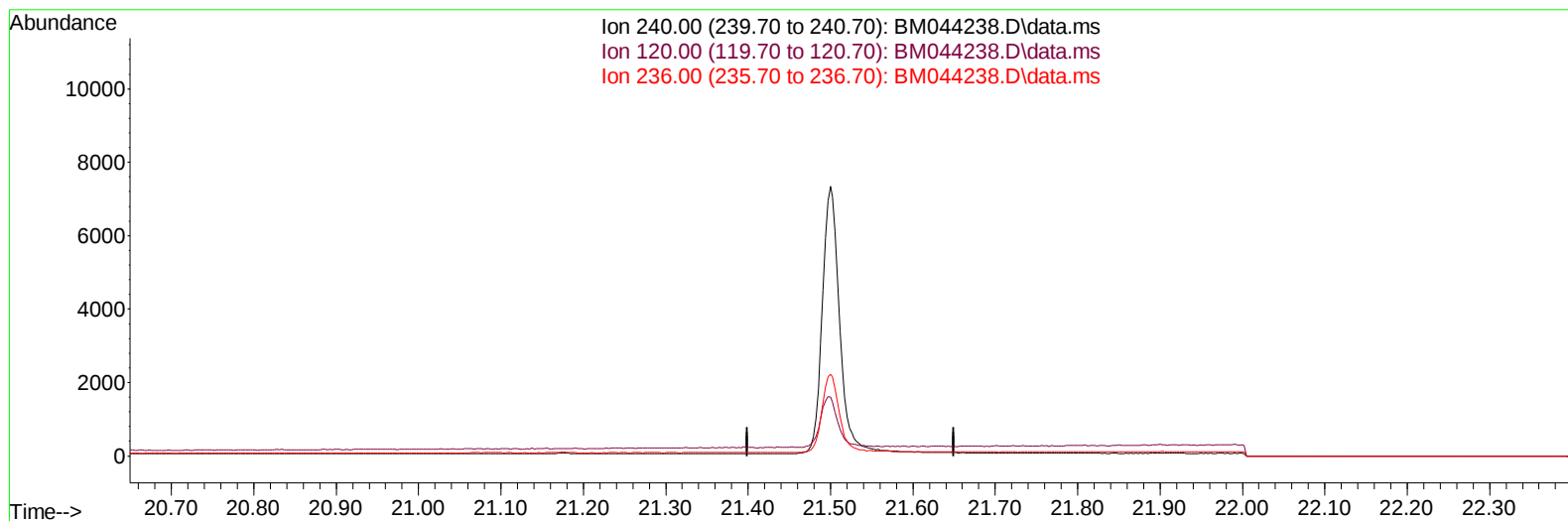
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(17) Chrysene-d12

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

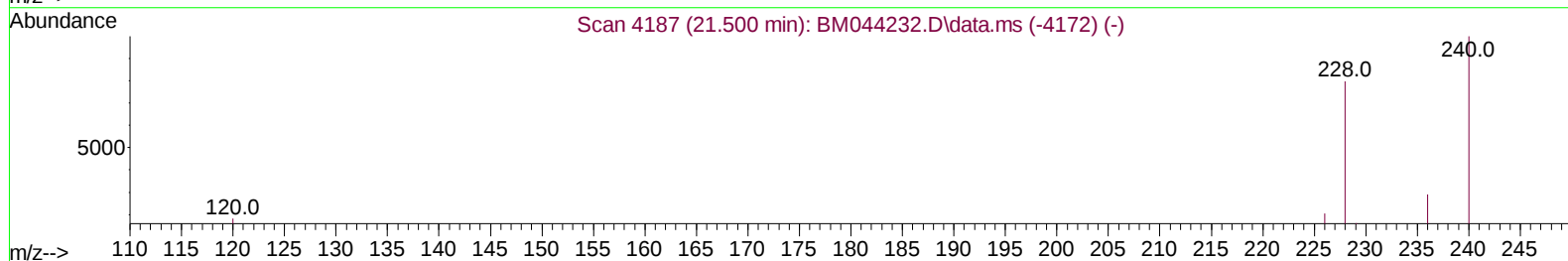
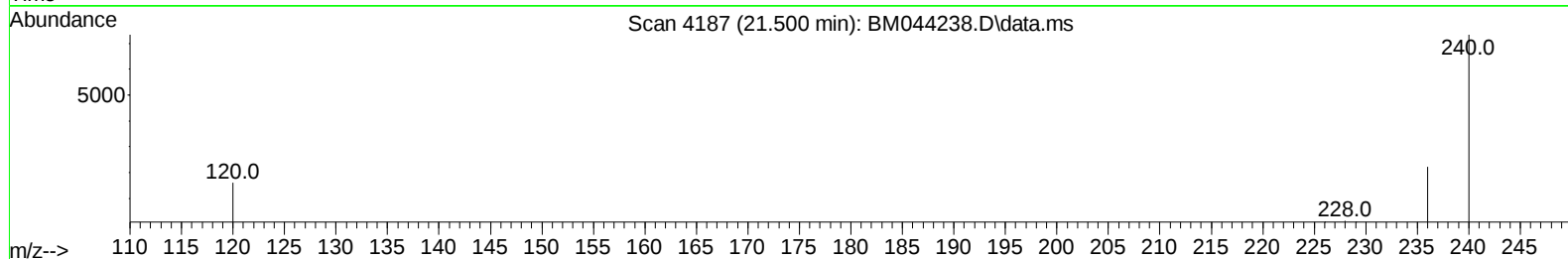
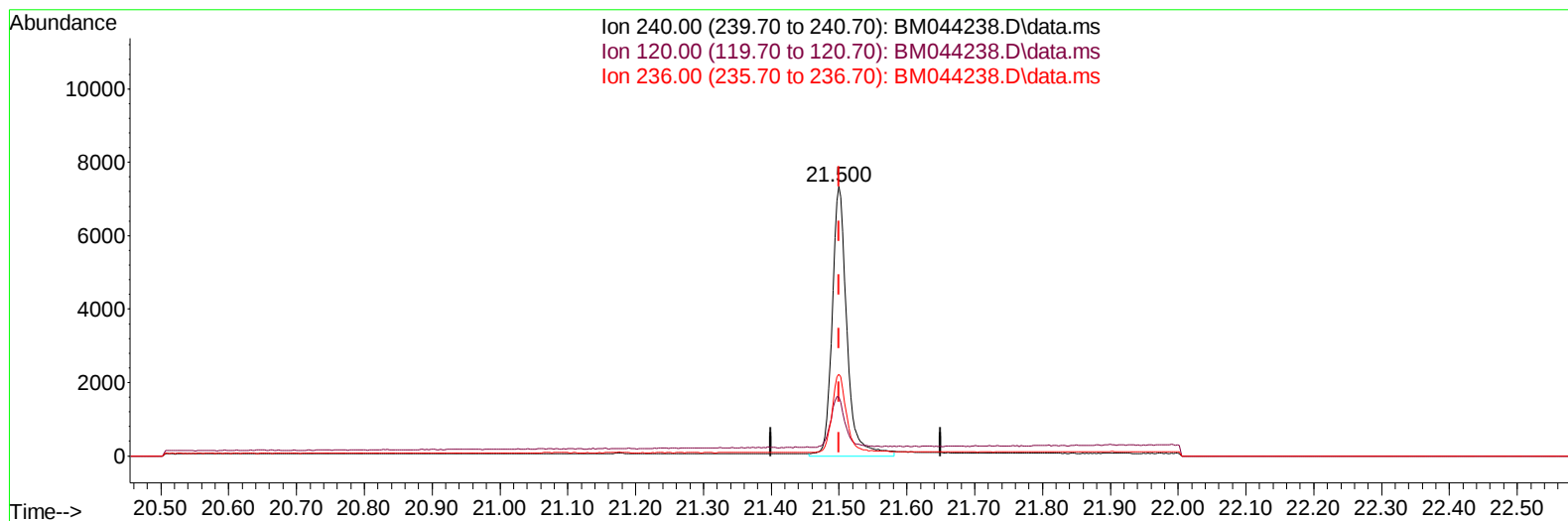
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(17) Chrysene-d12

21.500min (0.000) 0.40 ng/ul m

response 11175

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	21.76
236.00	30.60	30.35
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		5340	0.400	ng/ul	0.00
4) Naphthalene-d8	10.693	136		16178	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.538	164		7903	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.292	188		15984m	0.400	ng/ul	0.00
17) Chrysene-d12	21.500	240		11175m	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264		18726	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.348	96		34676	4.585	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152		9885	0.436	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212		17841	0.535	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.382	88		651	0.086	ng/ul#	62

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

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