

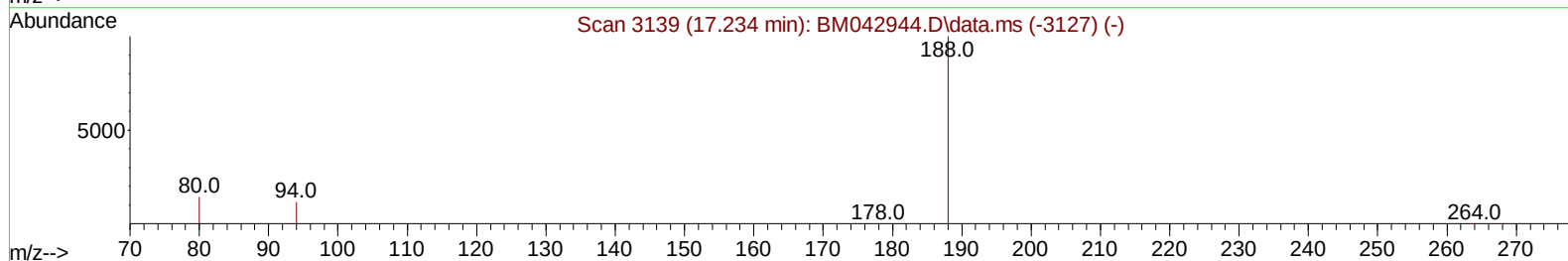
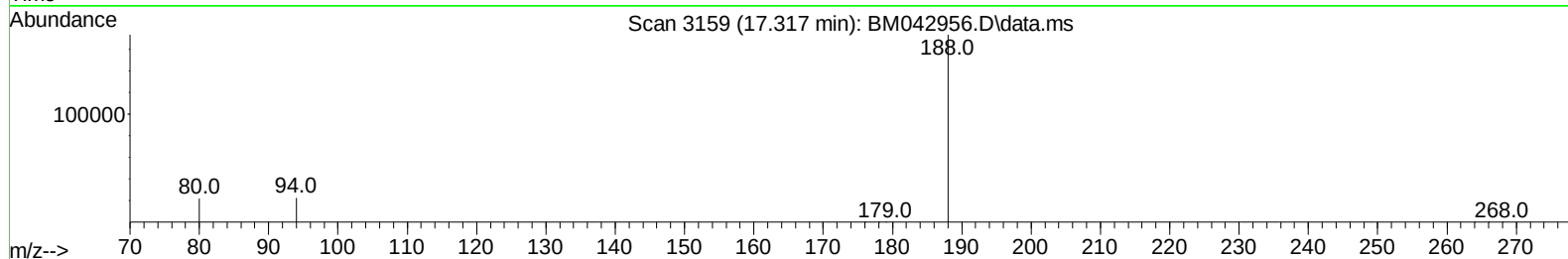
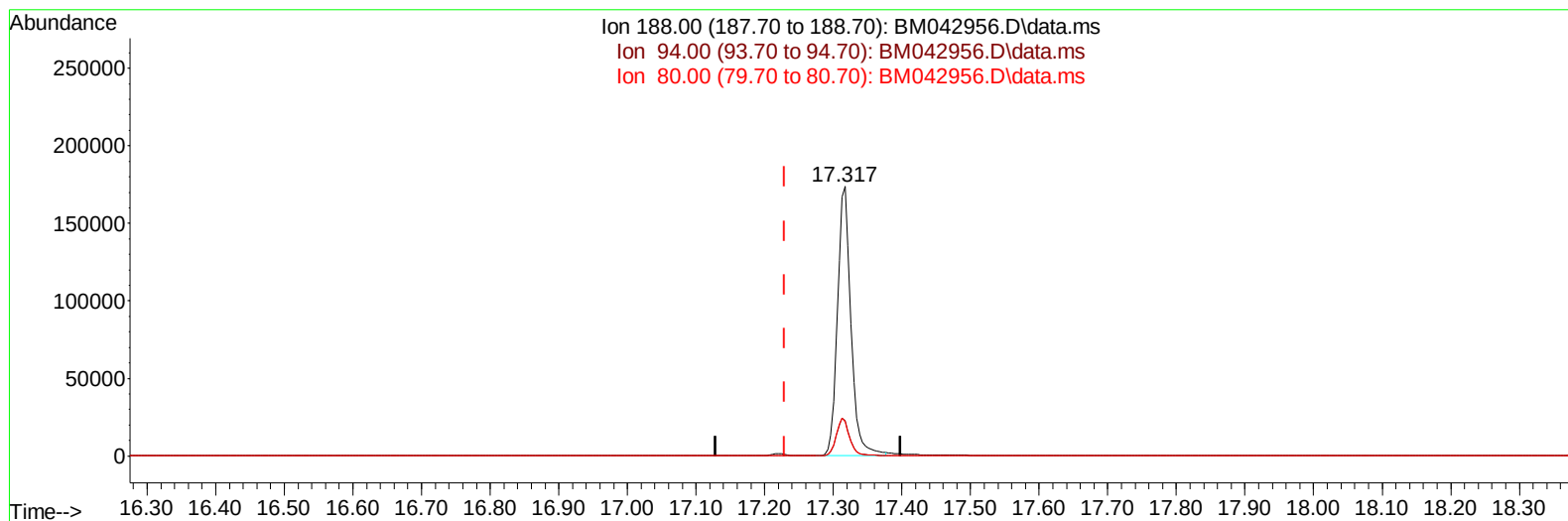
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112223\
 Data File : BM042956.D
 Acq On : 22 Nov 2023 17:30
 Operator : MA/JU
 Sample : 05268-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKD3

Manual IntegrationsAPPROVED

Quant Time: Nov 23 00:11:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 22 10:35:26 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/25/2023
 Supervised By :mohammad ahmed 11/25/2023



TIC: BM042956.D\data.ms

(13) Phenanthrene-d10 (I)

17.317min (+ 0.089) 0.40 ng/ul

response 238194

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	15.90	13.08
80.00	19.60	12.66#
0.00	0.00	0.00

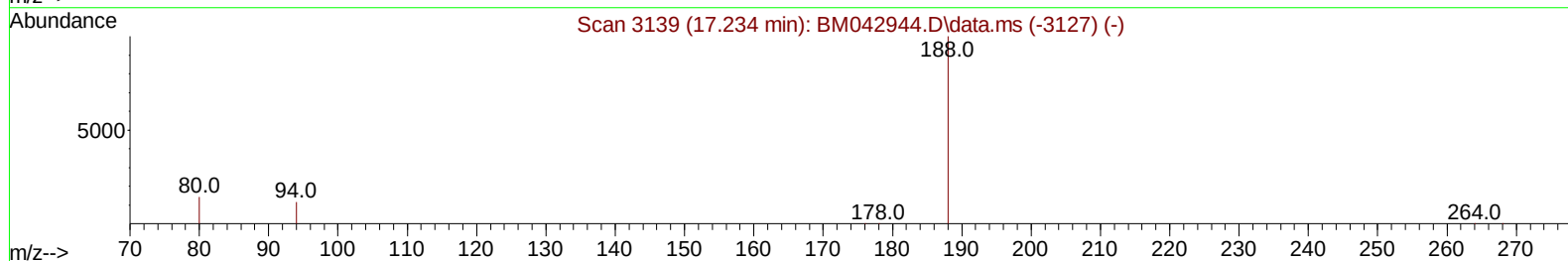
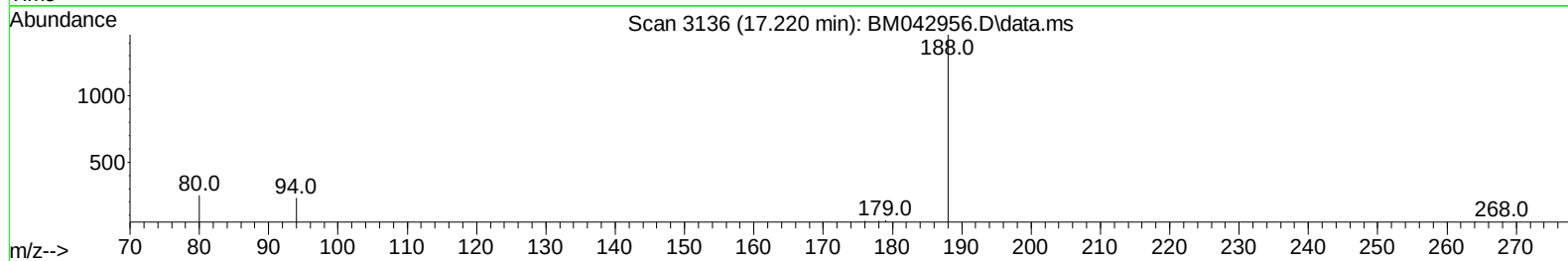
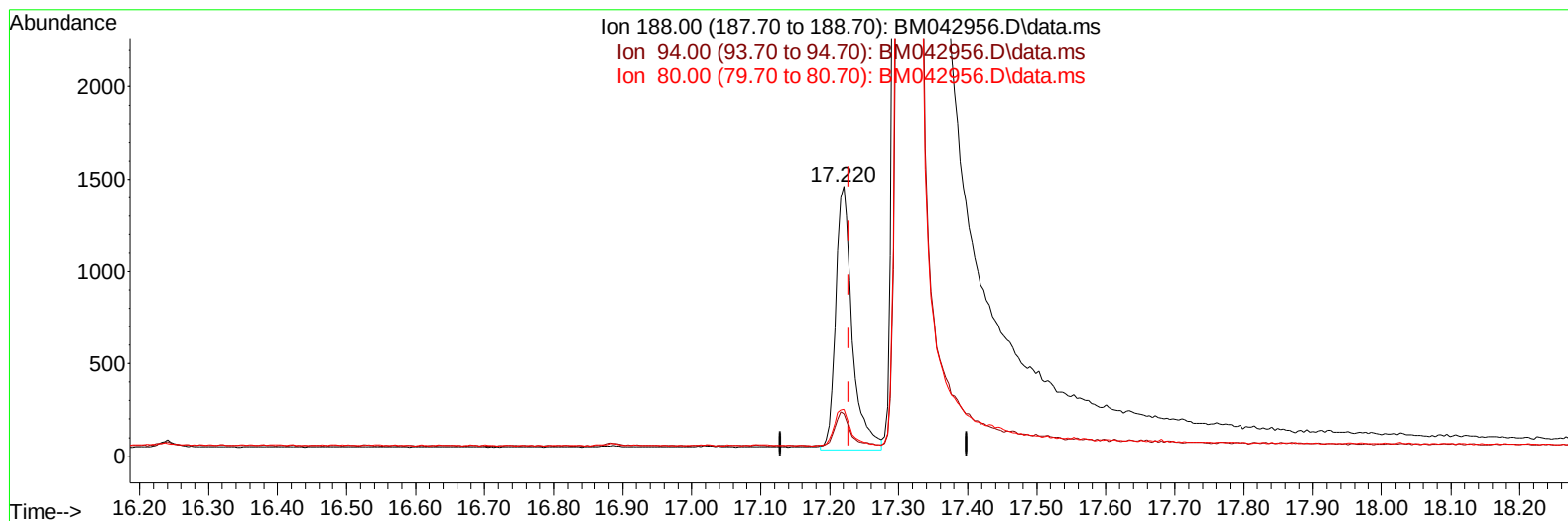
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(13) Phenanthrene-d10 (I)

17.220min (-0.008) 0.40 ng/ul m

response 2377

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	15.90	15.68
80.00	19.60	17.26
0.00	0.00	0.00

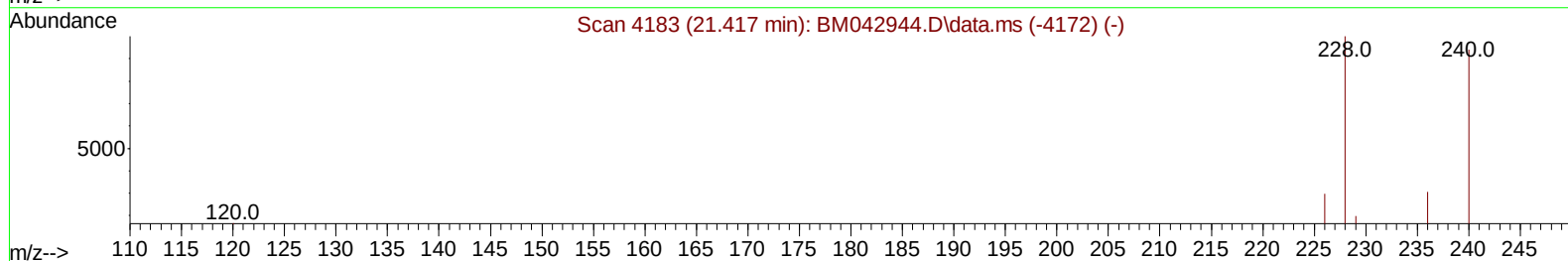
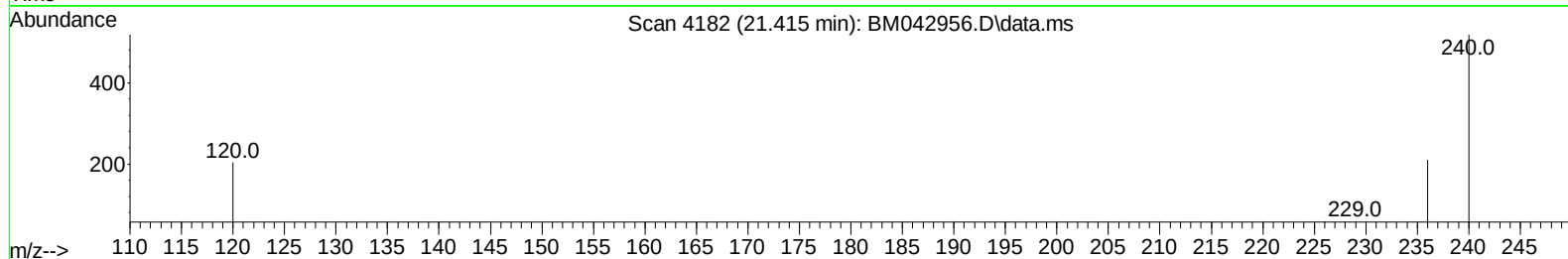
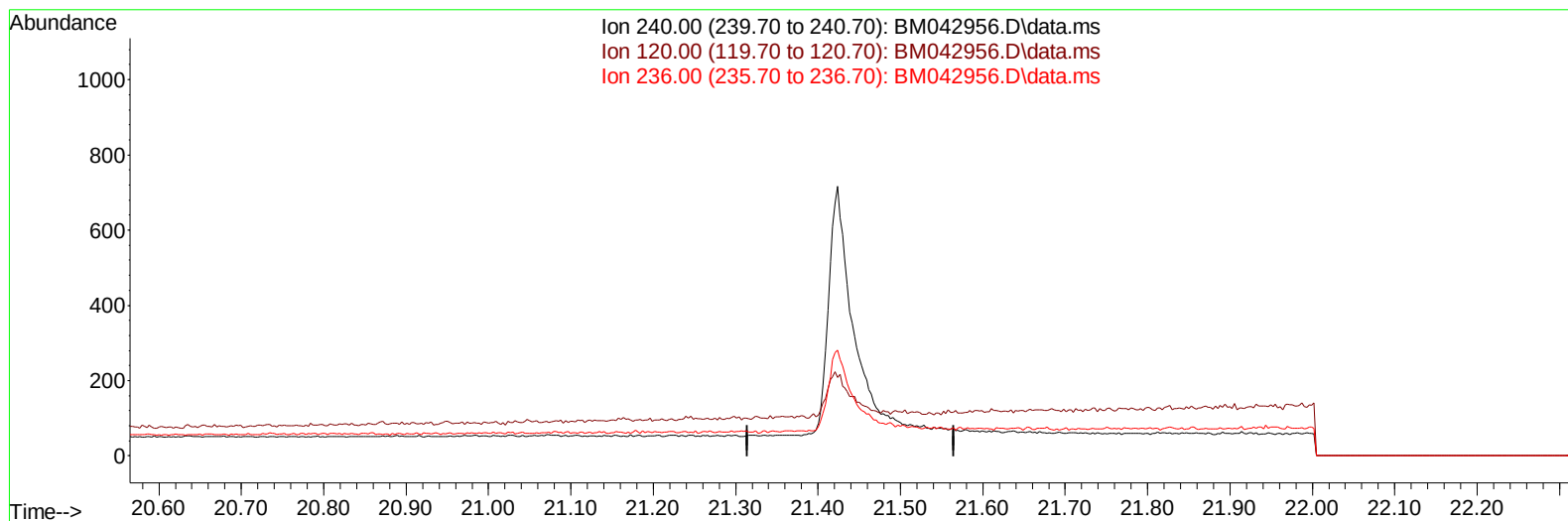
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Instrument :
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TIC: BM042956.D\data.ms

(17) Chrysene-d12

21.415min (-21.415) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	35.50	0.00#
236.00	39.00	0.00#
0.00	0.00	0.00

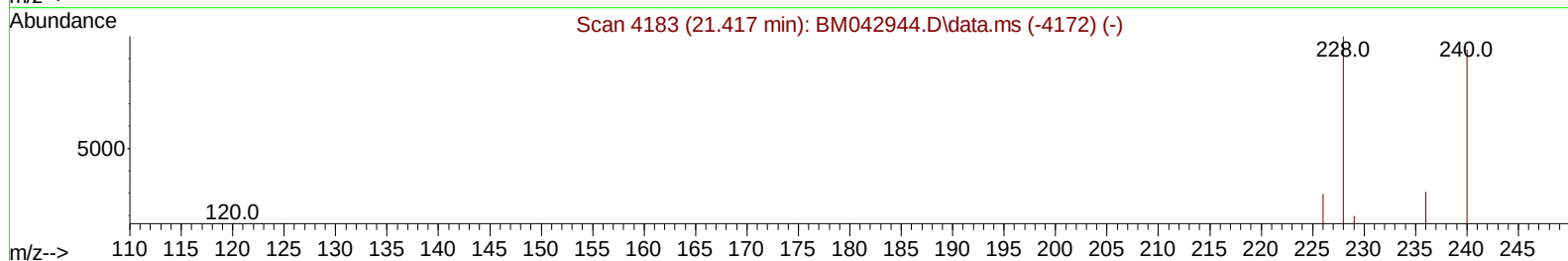
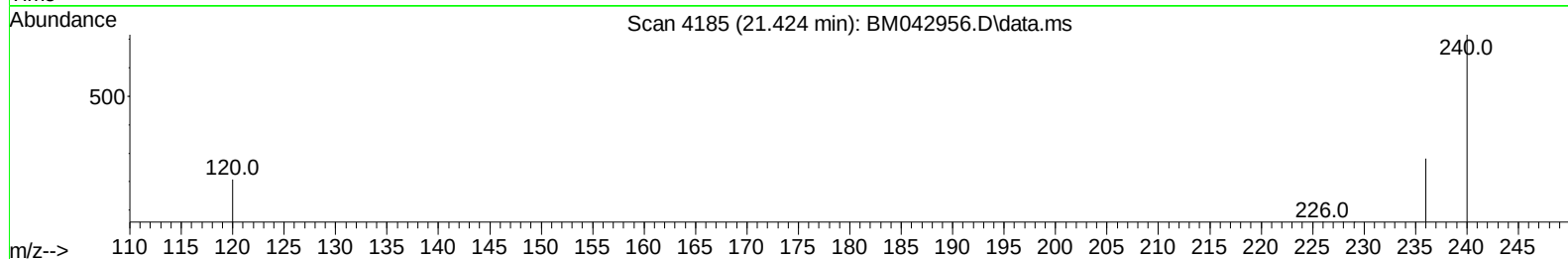
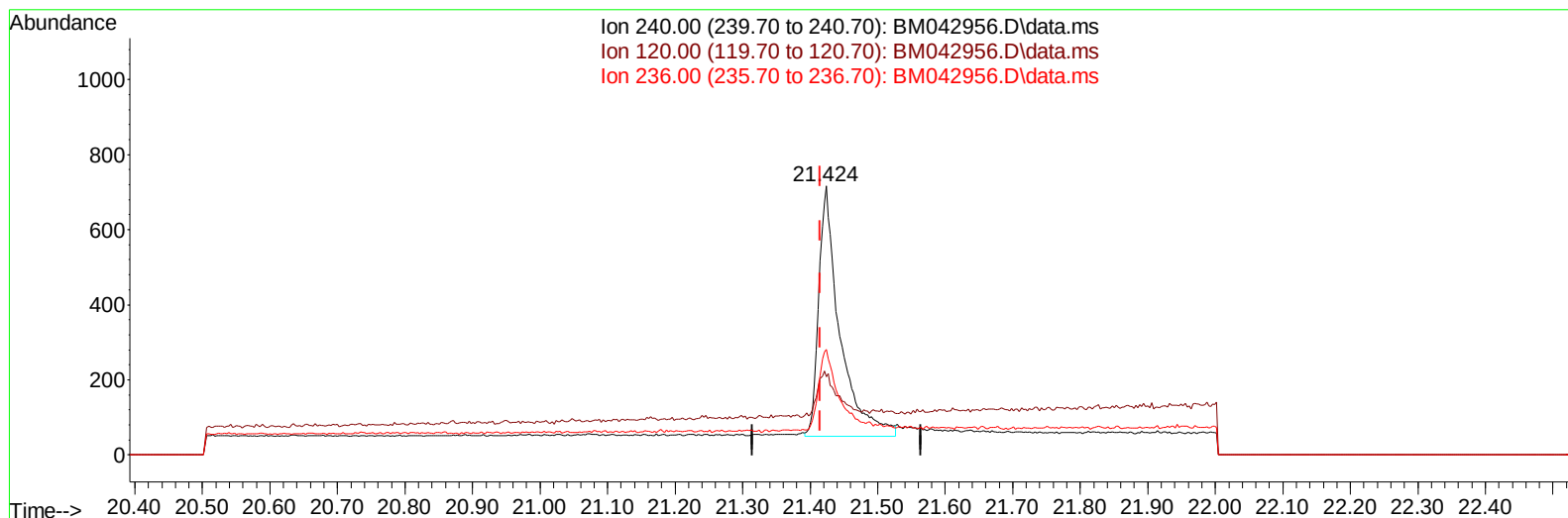
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TIC: BM042956.D\data.ms

(17) Chrysene-d12

21.424min (+ 0.009) 0.40 ng/ul m

response 1442

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	35.50	29.05
236.00	39.00	39.25
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	7.817	152		787	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.616	136		1937	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.464	164		1061	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.220	188		2377m	0.400	ng/ul	0.00
17) Chrysene-d12	21.424	240		1442m	0.400	ng/ul	0.00
23) Perylene-d12	23.768	264		3843	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.164	96		4708	3.807	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152		765	0.313	ng/ul	0.00
18) Fluoranthene-d10	19.252	212		1965	0.418	ng/ul	0.00
Target Compounds							Qvalue
14) Pentachlorophenol	16.887	266		201	0.152	ng/ul	93

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

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