

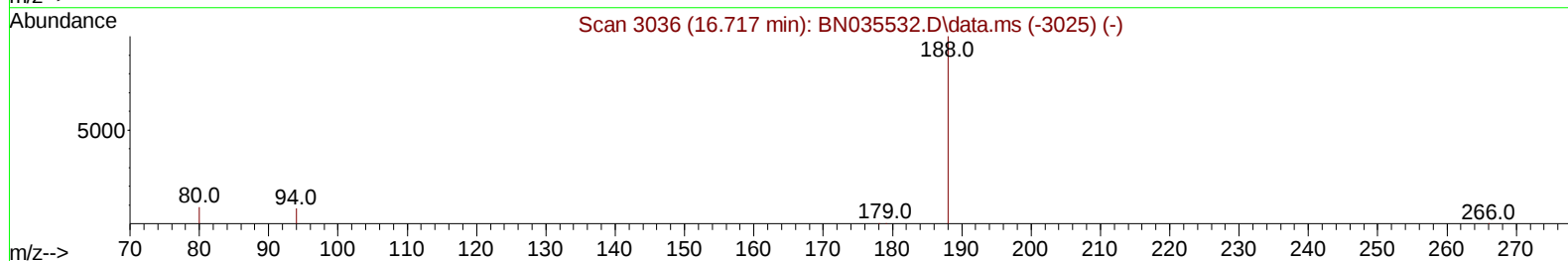
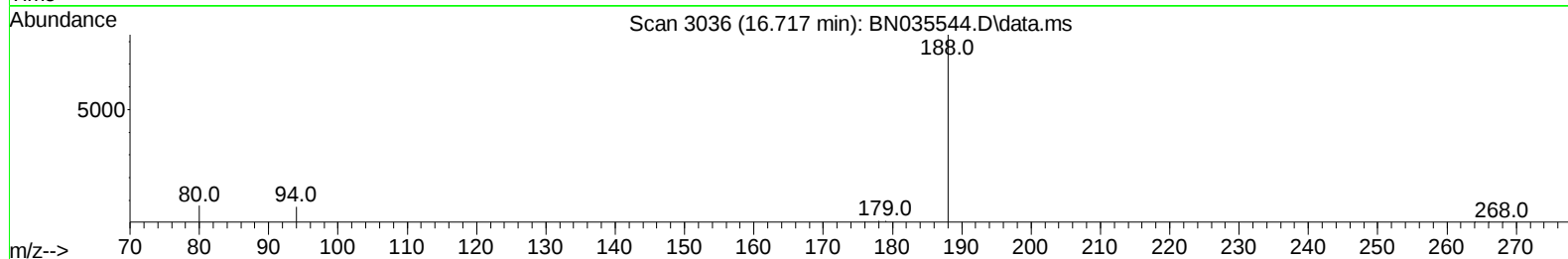
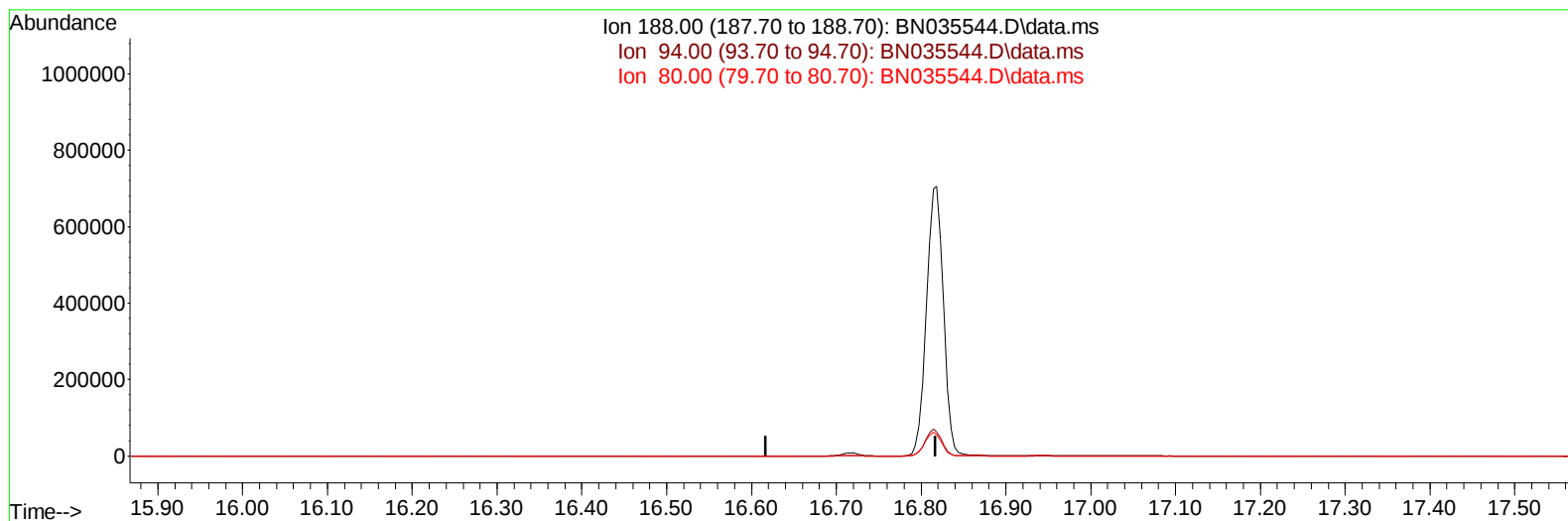
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
Data File : BN035544.D
Acq On : 10 Dec 2024 22:42
Operator : RC/JU
Sample : P5066-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E28M3

Manual IntegrationsAPPROVED

Quant Time: Dec 10 23:06:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 10 16:10:57 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/12/2024



TIC: BN035544.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-16.717) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

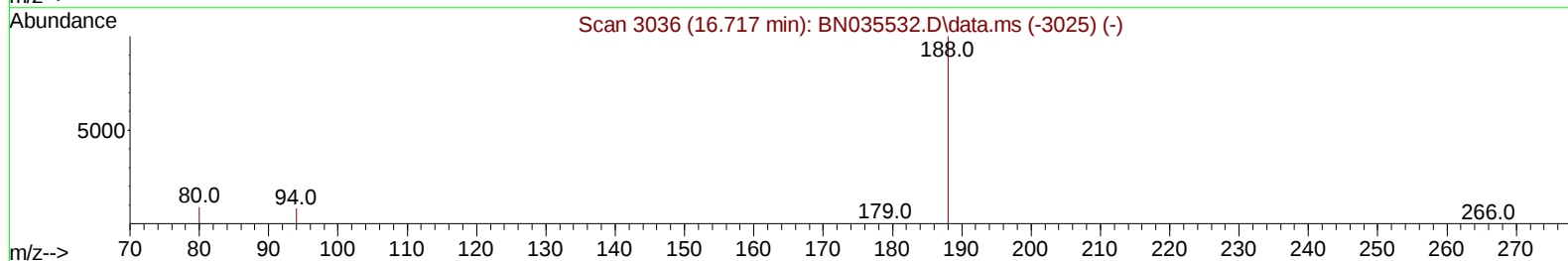
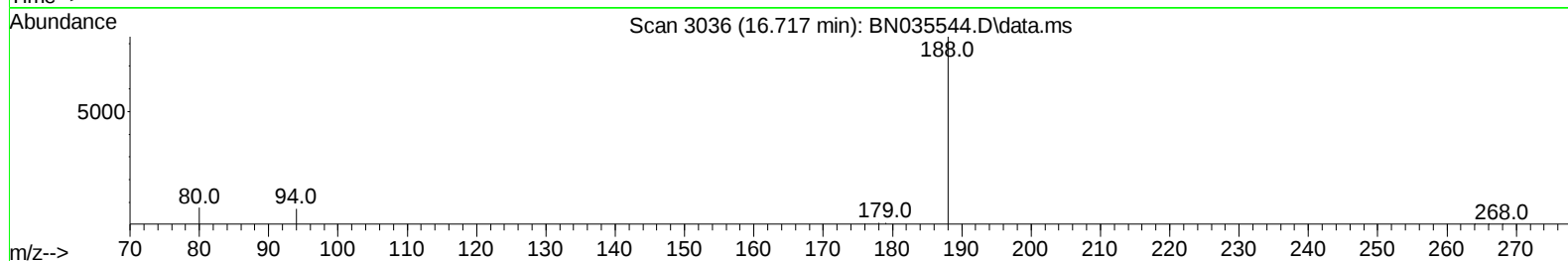
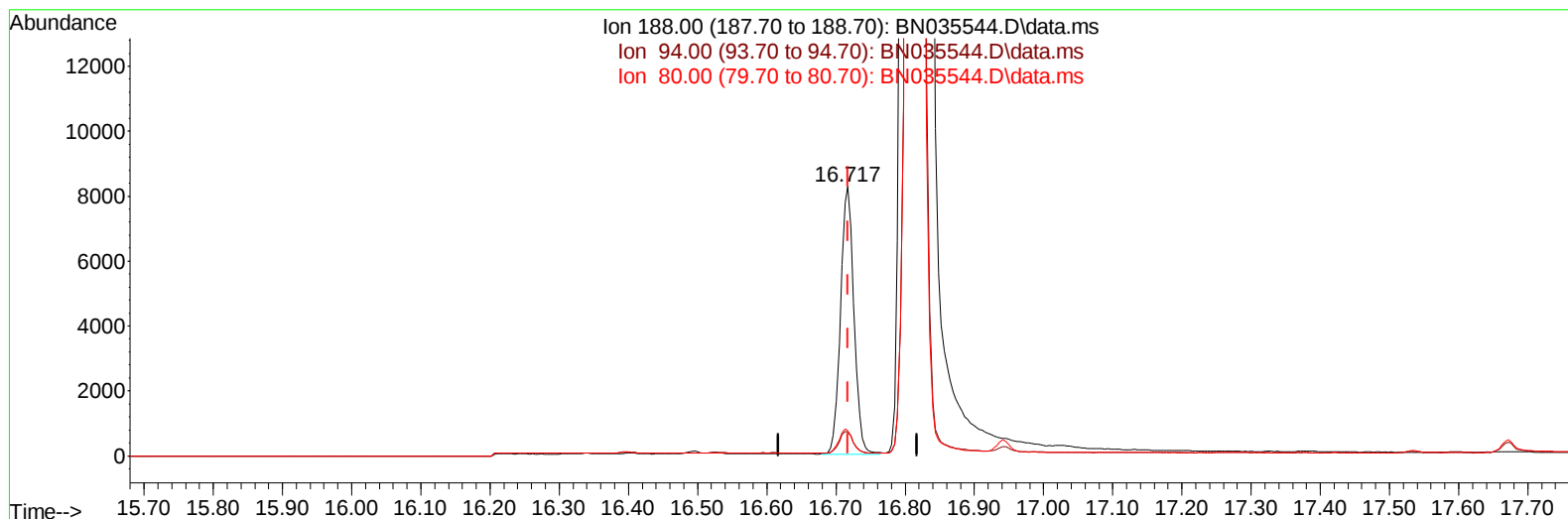
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(13) Phenanthrene-d10 (I)

16.717min (-0.000) 0.40 ng/ul m

response 11215

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	8.76#
80.00	7.60	9.26#
0.00	0.00	0.00

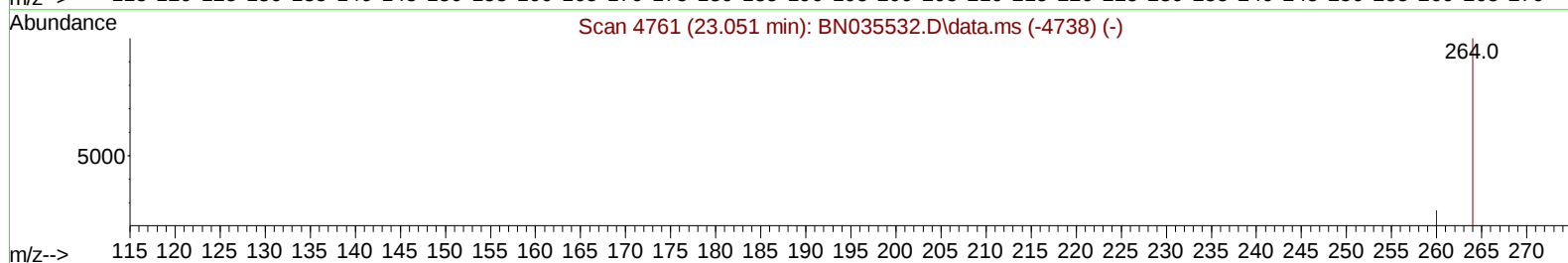
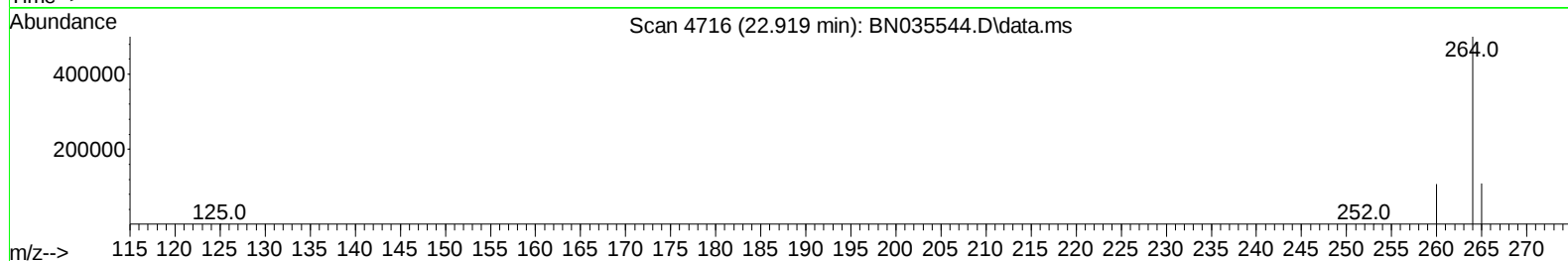
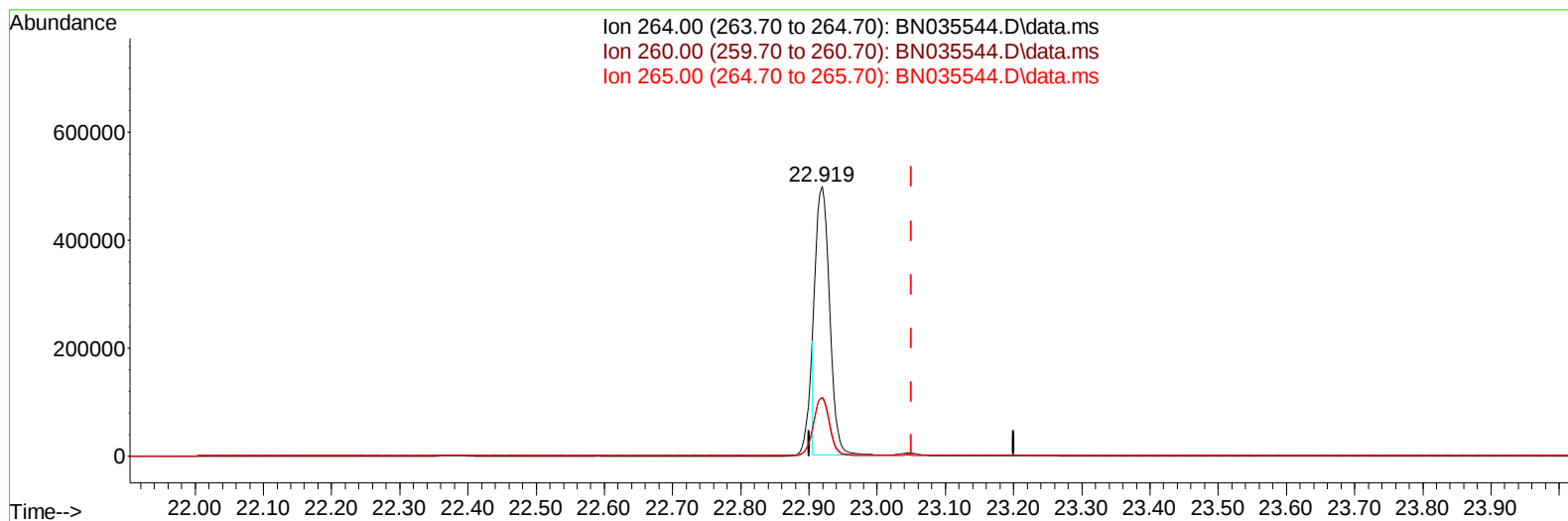
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(23) Perylene-d12 (I)

22.919min (-0.132) 0.40 ng/u1

response 720577

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.57
265.00	75.50	21.76#
0.00	0.00	0.00

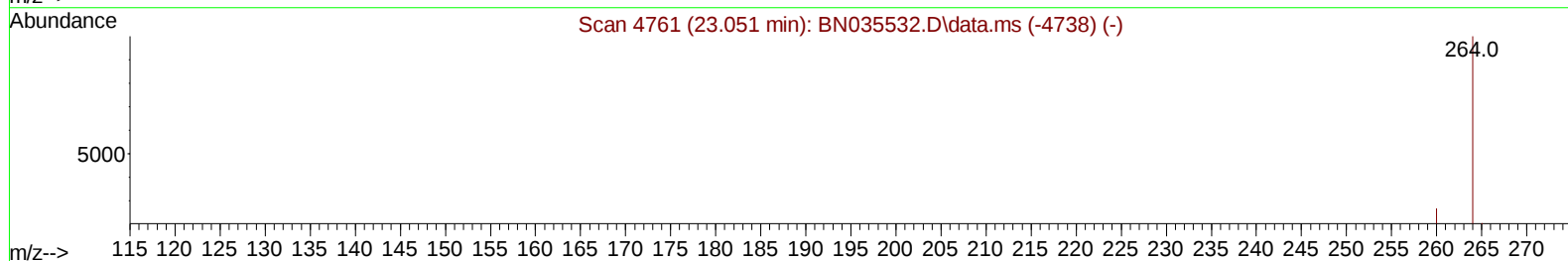
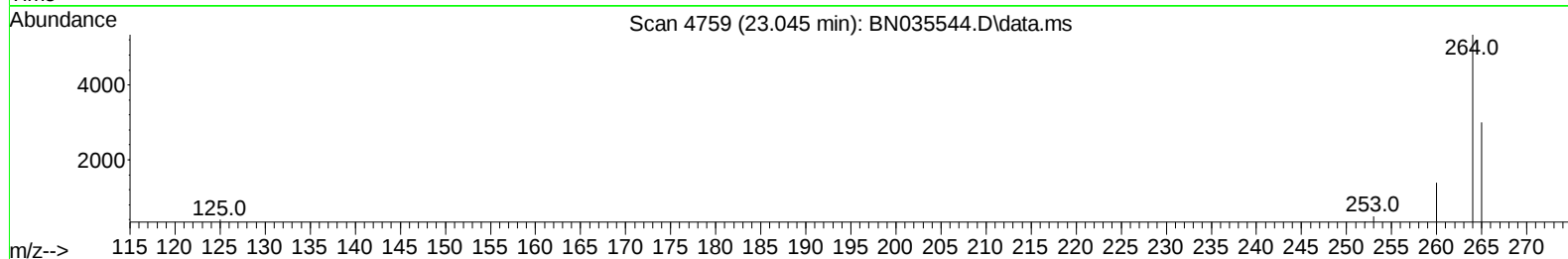
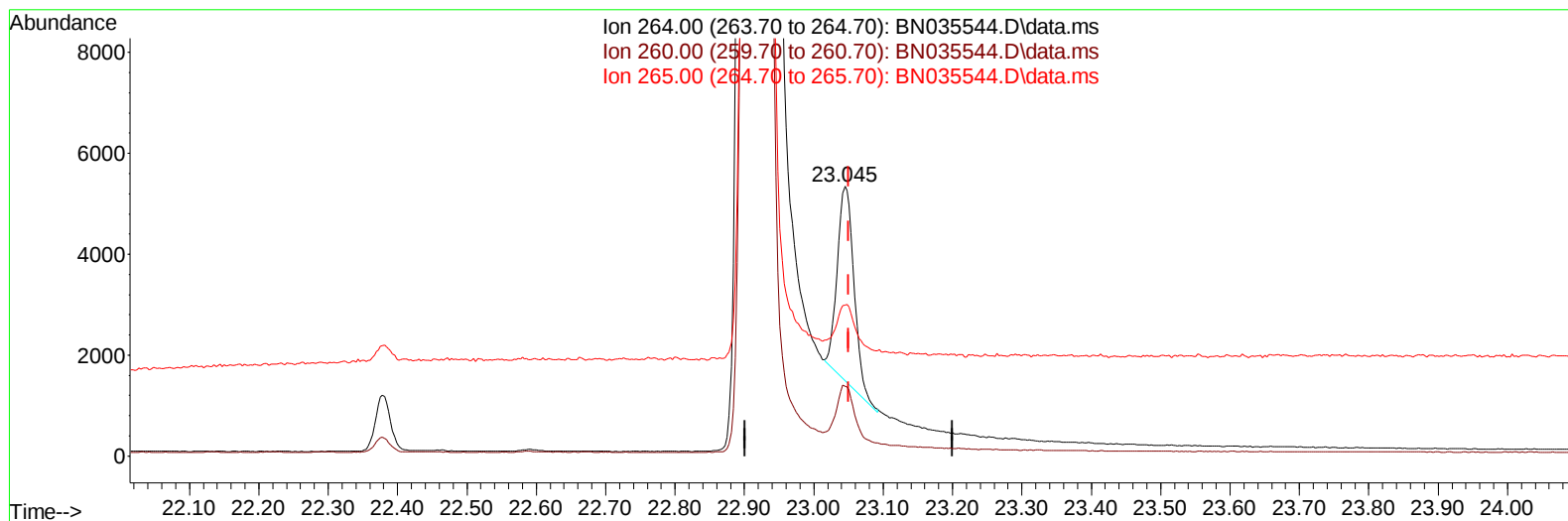
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TIC: BN035544.D\data.ms

(23) Perylene-d12 (I)

23.045min (-0.006) 0.40 ng/u1 m

response 6428

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.87
265.00	75.50	56.09#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.293	152		2966	0.400	ng/ul	0.00
4) Naphthalene-d8	10.036	136		8454	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.949	164		5578	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.717	188		11215m	0.400	ng/ul	0.00
17) Chrysene-d12	20.958	240		7359	0.400	ng/ul	# 0.00
23) Perylene-d12	23.045	264		6428m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	2.959	96		19217	7.089	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.637	152		5049	0.408	ng/ul	0.00
18) Fluoranthene-d10	18.767	212		10732	0.529	ng/ul	0.00
Target Compounds							Qvalue
15) Phenanthrene	16.759	178		786	0.027	ng/ul#	75
22) Chrysene	20.993	228		528	0.021	ng/ul#	57

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

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