

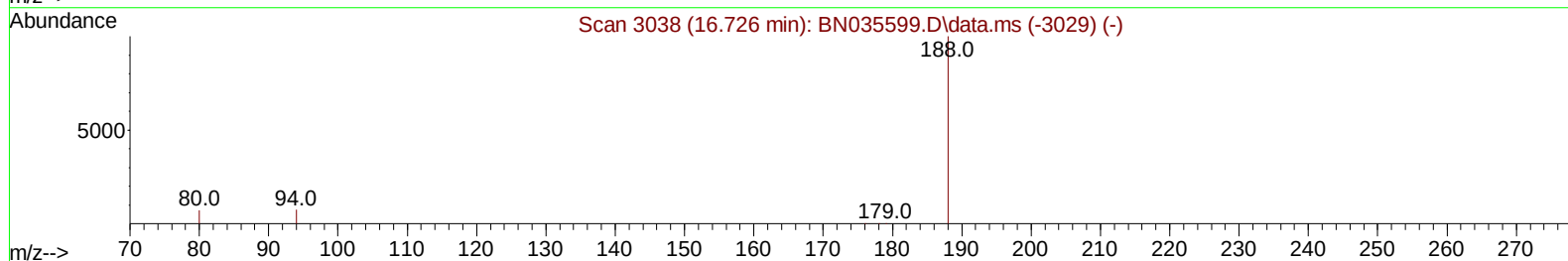
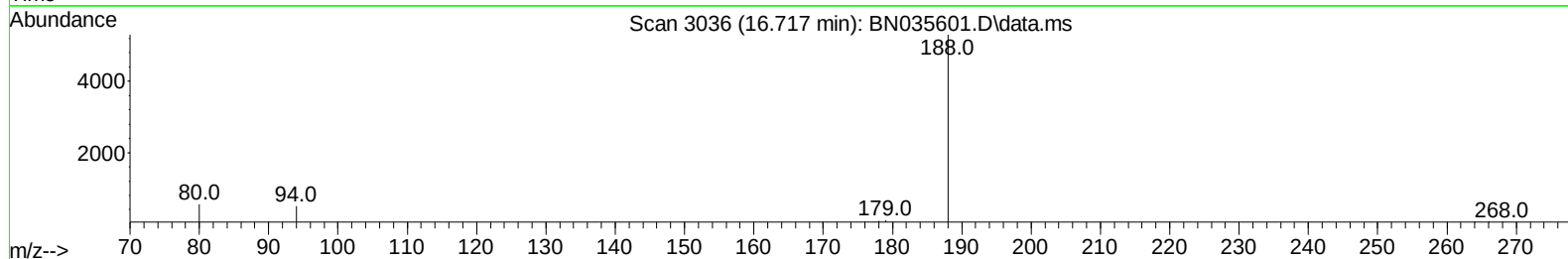
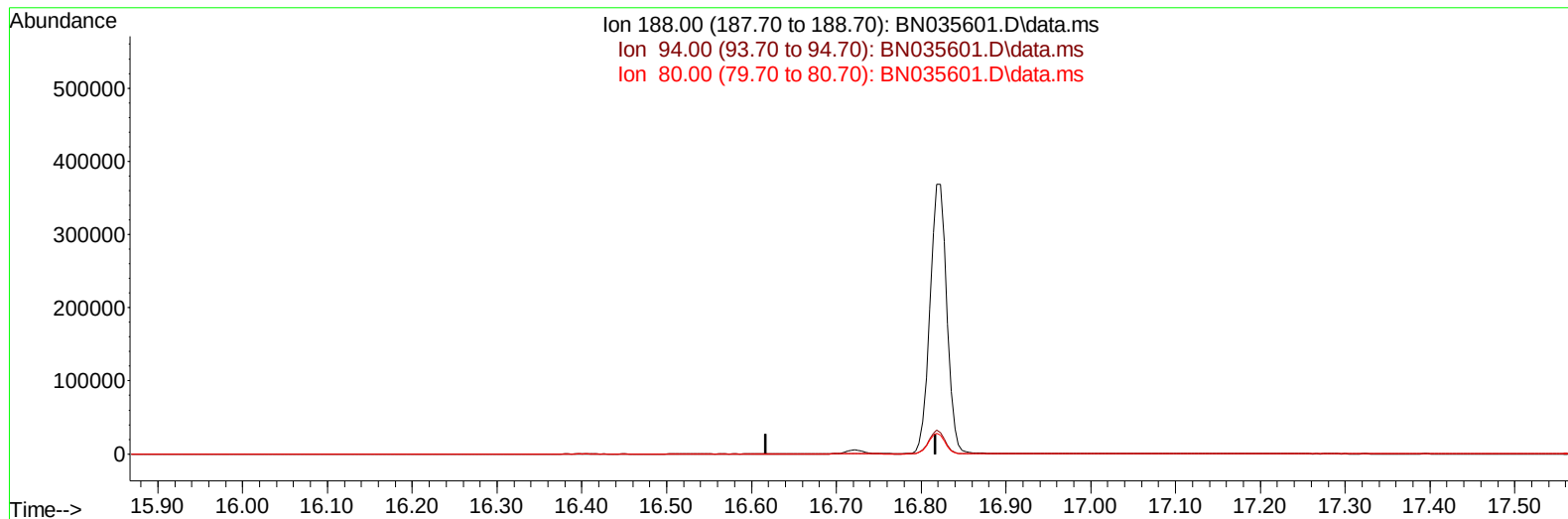
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121324\
Data File : BN035601.D
Acq On : 13 Dec 2024 17:43
Operator : RC/JU
Sample : PB165514BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK514

Manual IntegrationsAPPROVED

Quant Time: Dec 13 21:06:20 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 12/14/2024
Supervised By :mohammad ahmed 12/14/2024



TIC: BN035601.D\data.ms

(13) Phenanthrene-d10 (I)

16.717min (-16.717) 0.00 ng/ul

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

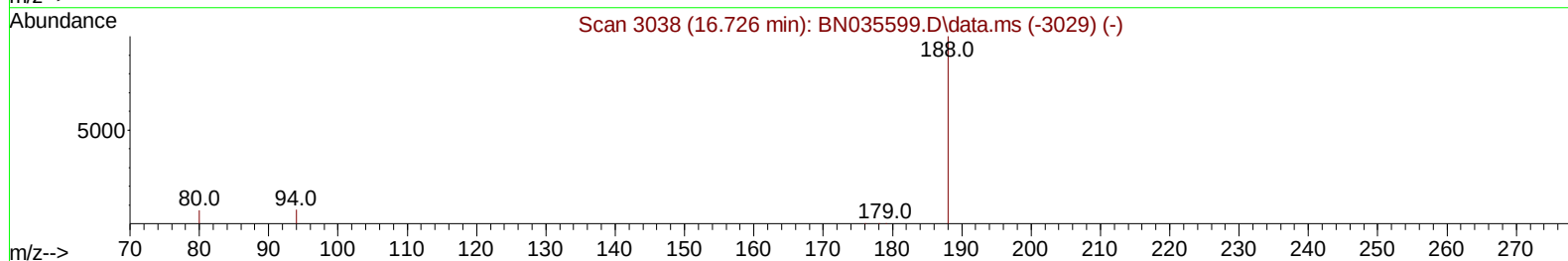
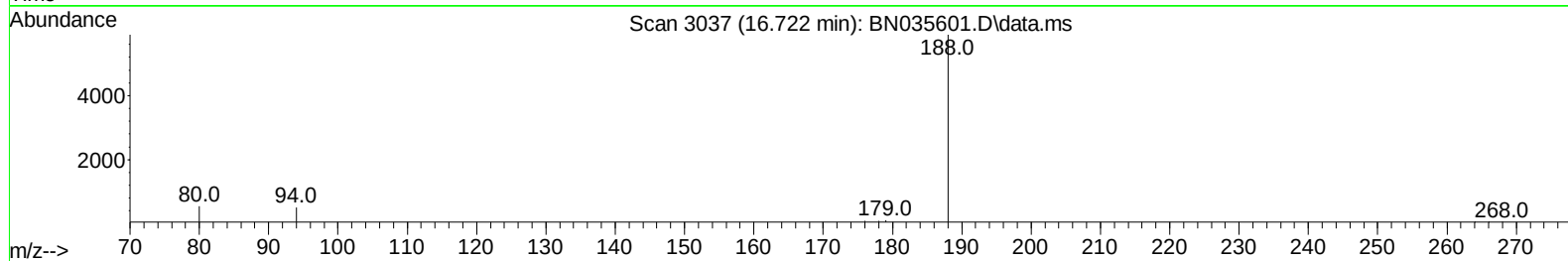
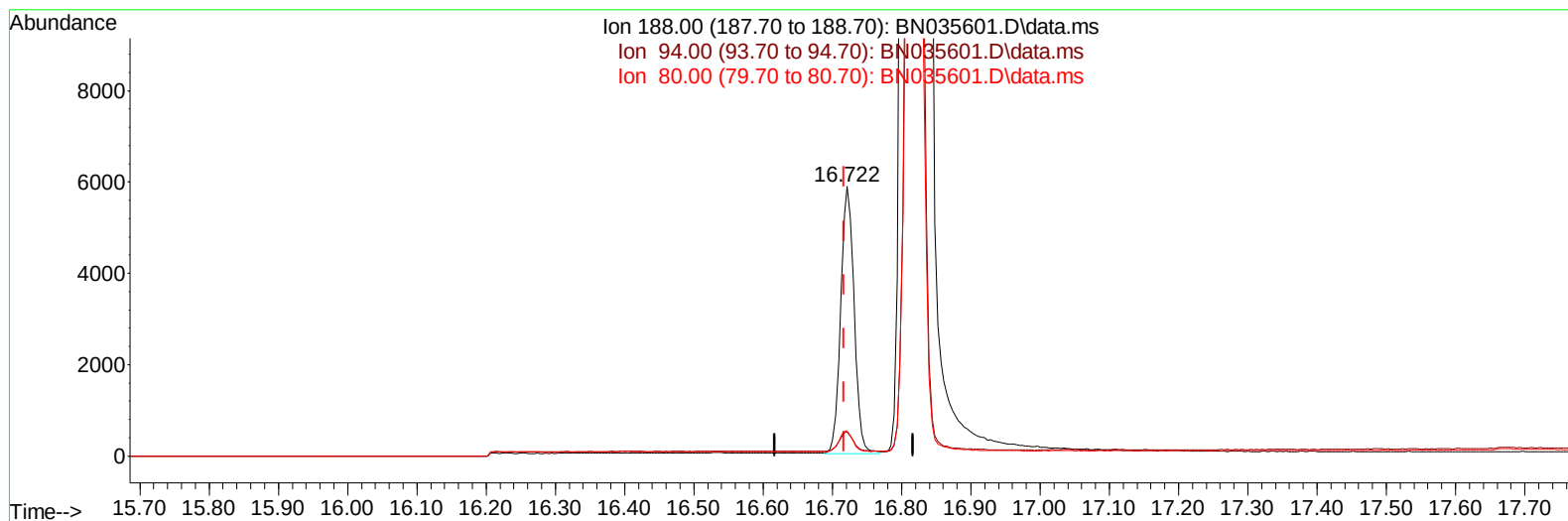
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(13) Phenanthrene-d10 (I)

16.722min (+ 0.004) 0.40 ng/ul m

response 7873

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	8.76#
80.00	7.60	9.39#
0.00	0.00	0.00

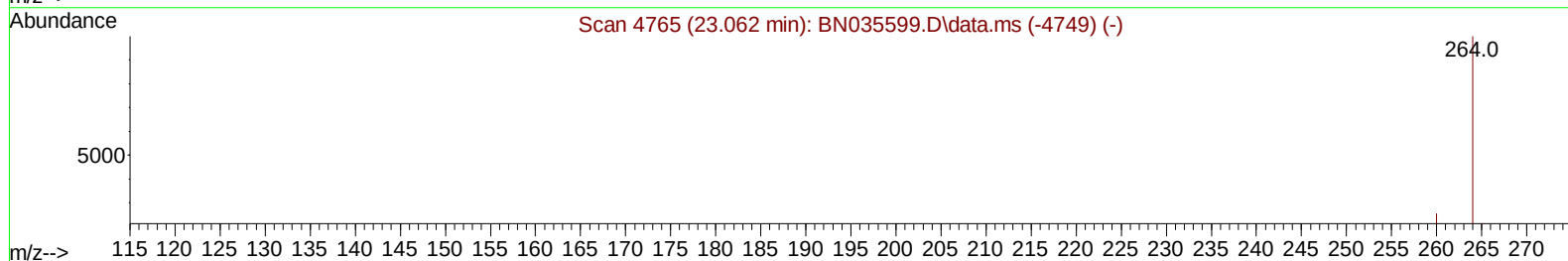
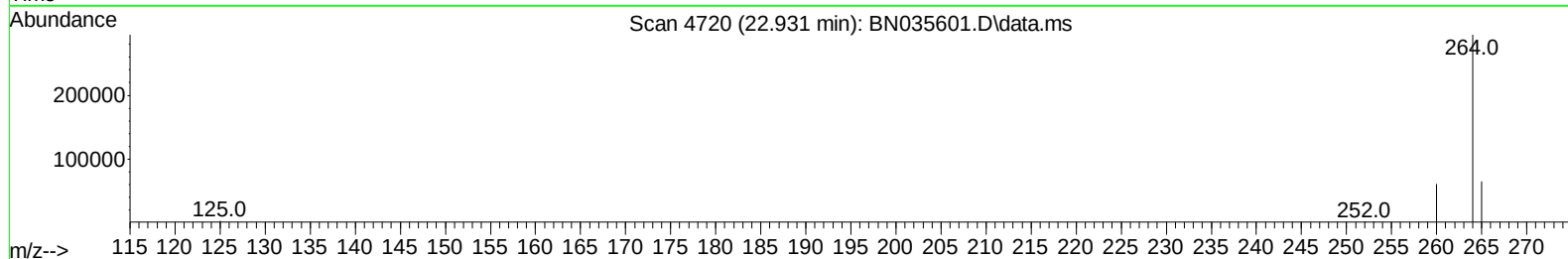
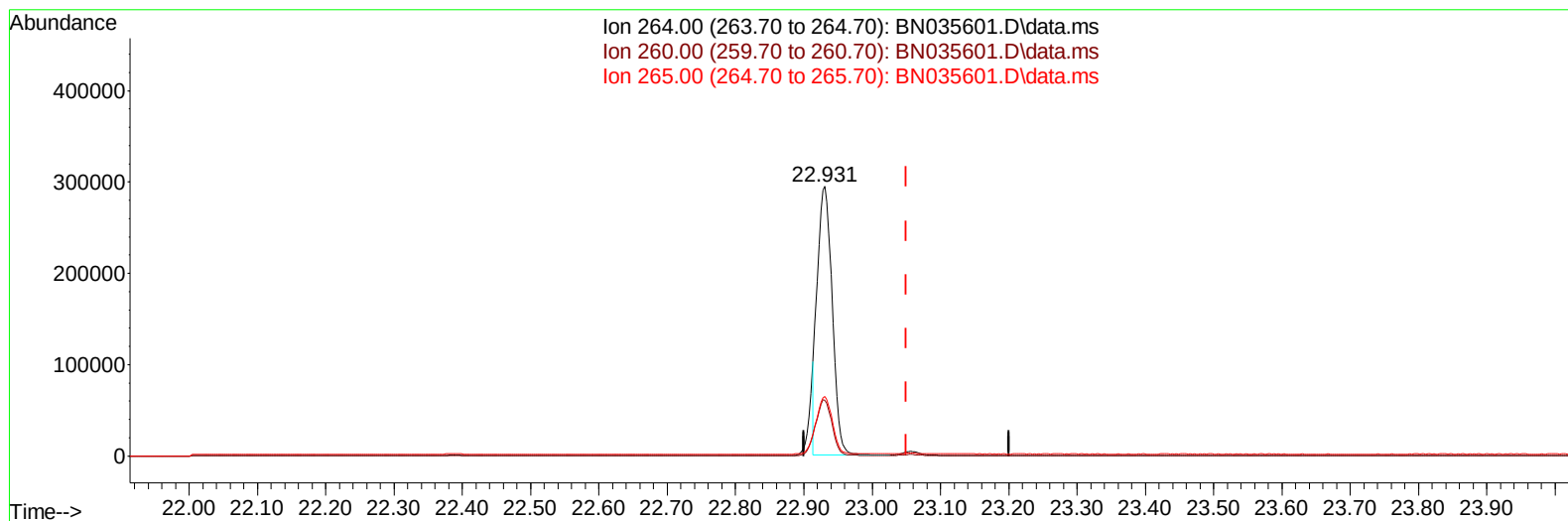
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ALS Vial : 13 Sample Multiplier: 1

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(23) Perylene-d12 (I)

22.931min (-0.120) 0.40 ng/u1

response 445537

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	20.75#
265.00	75.50	22.03#
0.00	0.00	0.00

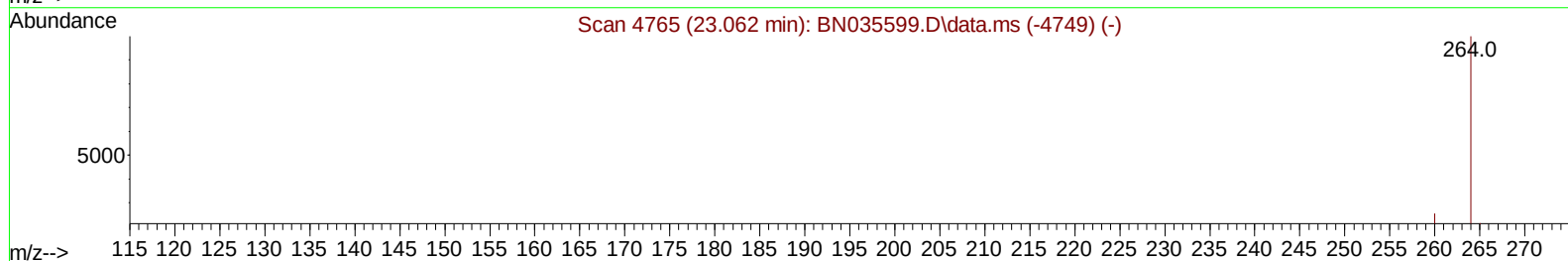
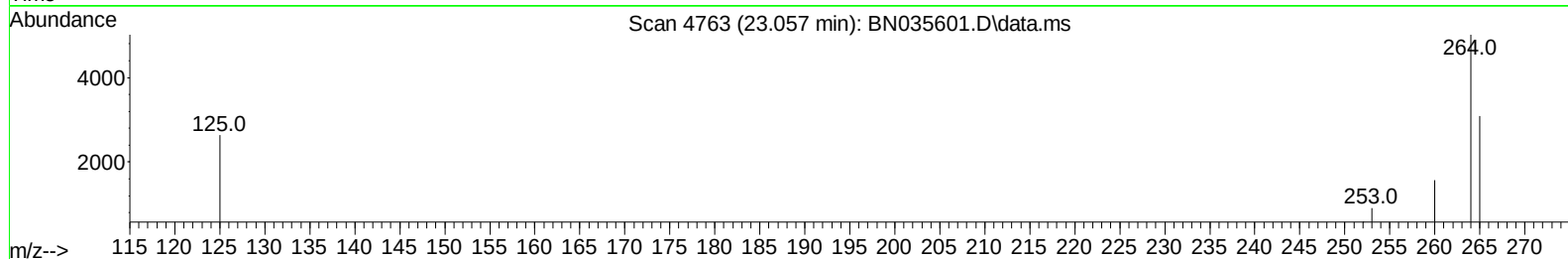
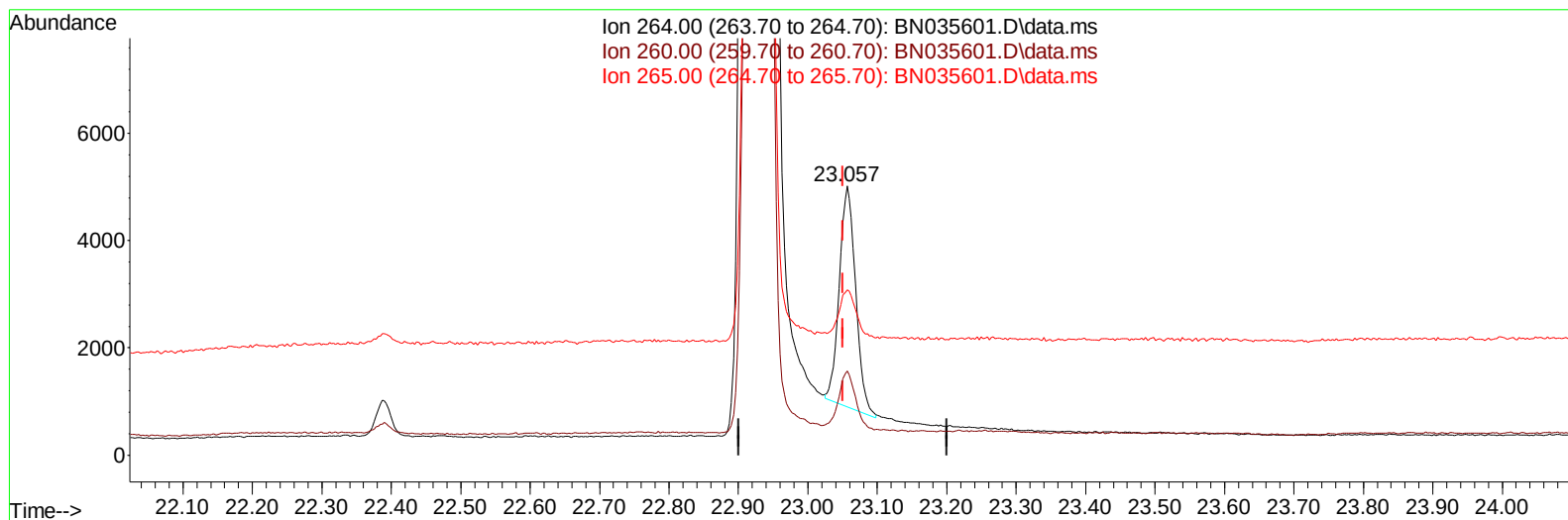
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(23) Perylene-d12 (I)

23.057min (+ 0.006) 0.40 ng/ul m

response 6728

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	31.20
265.00	75.50	61.52
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.288	152	1673	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.036	136	5079	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.953	164	3541	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.722	188	7873m	0.400	ng/ul	0.00
17) Chrysene-d12	20.967	240	6466	0.400	ng/ul	# 0.00
23) Perylene-d12	23.057	264	6728m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.955	96	9305	6.085	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.642	152	2258	0.303	ng/ul	0.00
18) Fluoranthene-d10	18.777	212	6262	0.351	ng/ul	0.00

Target Compounds	Qvalue

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

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