

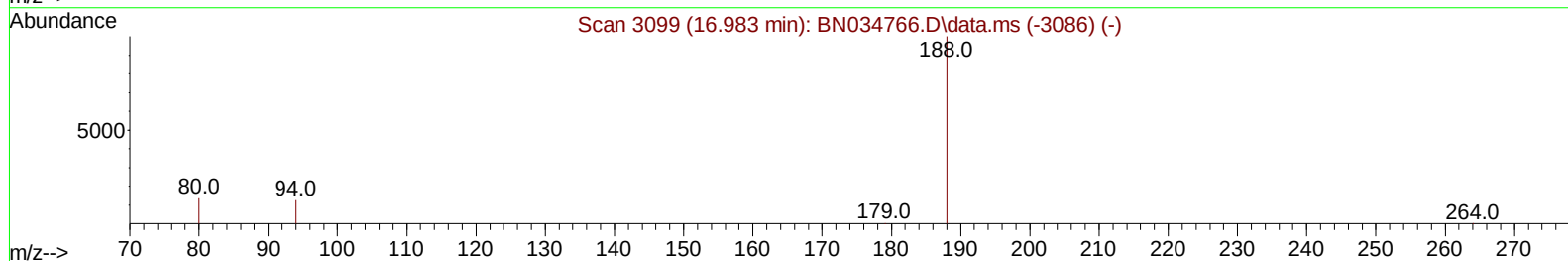
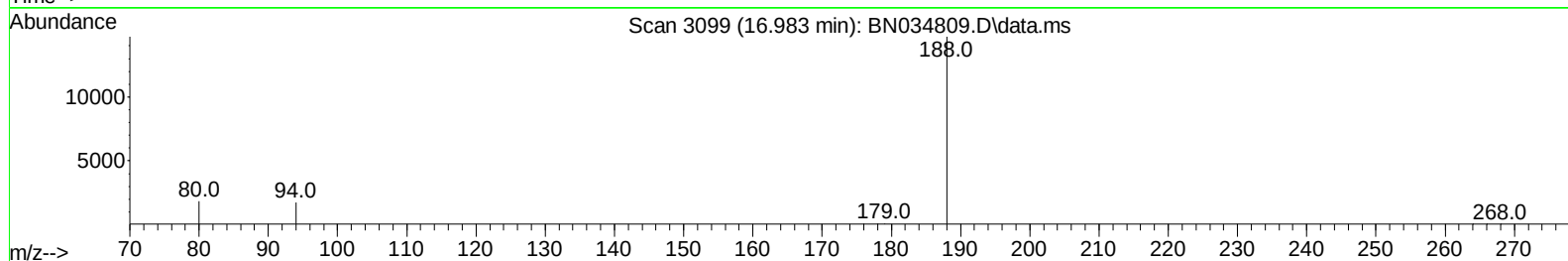
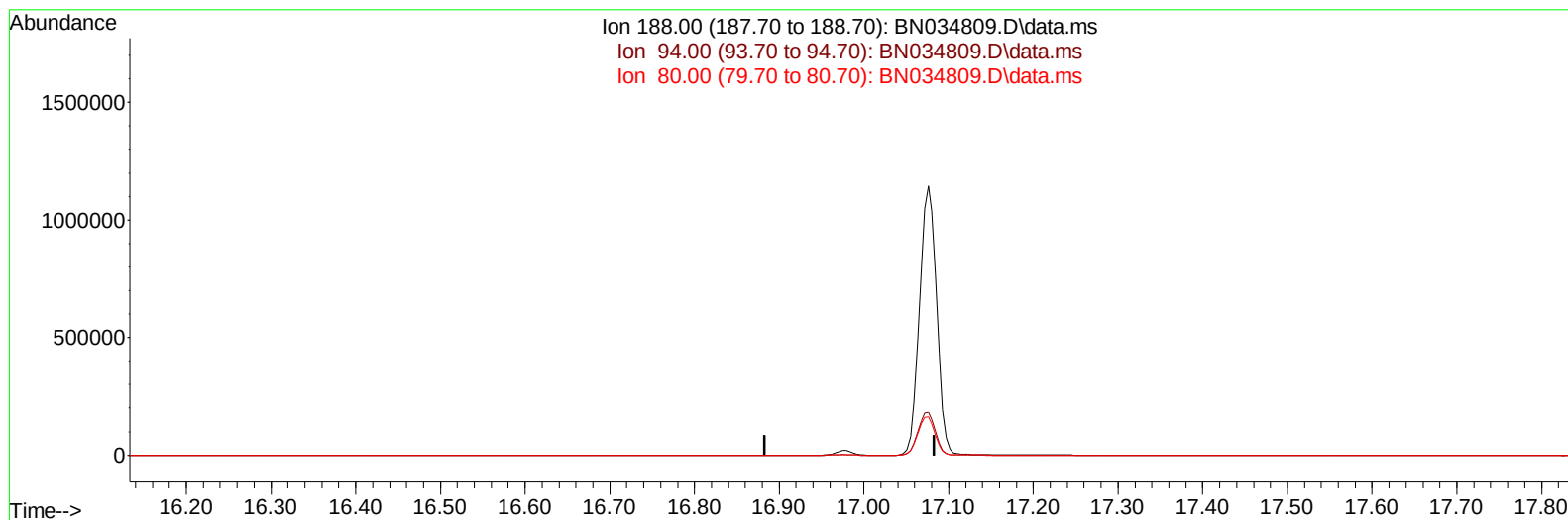
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034809.D
Acq On : 01 Nov 2024 17:48
Operator : RC/JU
Sample : P4534-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1L64

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:27:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN103124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 31 11:13:08 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



TIC: BN034809.D\data.ms

(13) Phenanthrene-d10 (I)

16.983min (-16.983) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	13.60	0.00#
80.00	14.50	0.00#
0.00	0.00	0.00

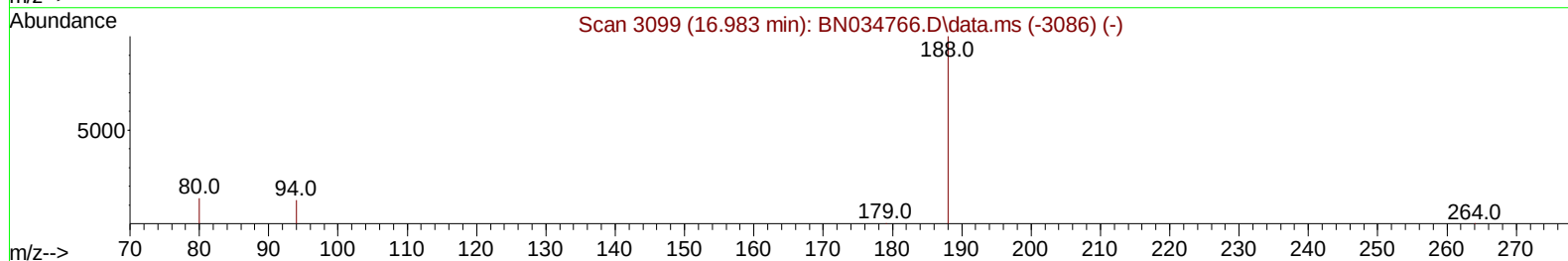
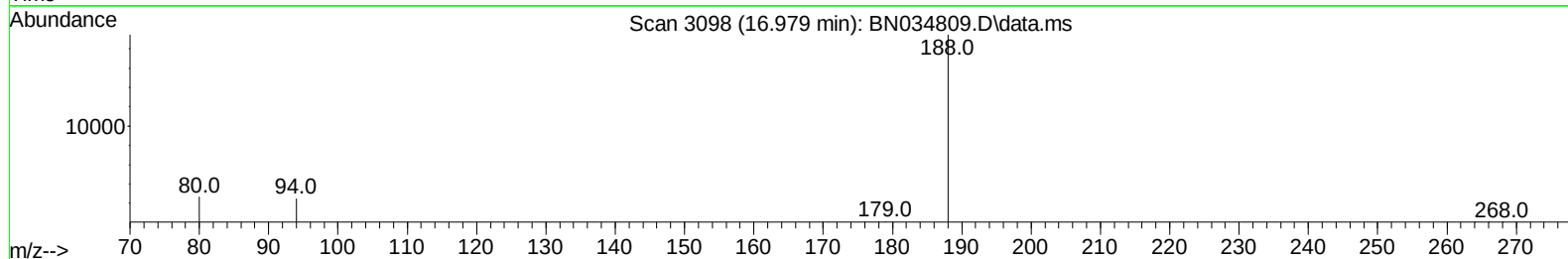
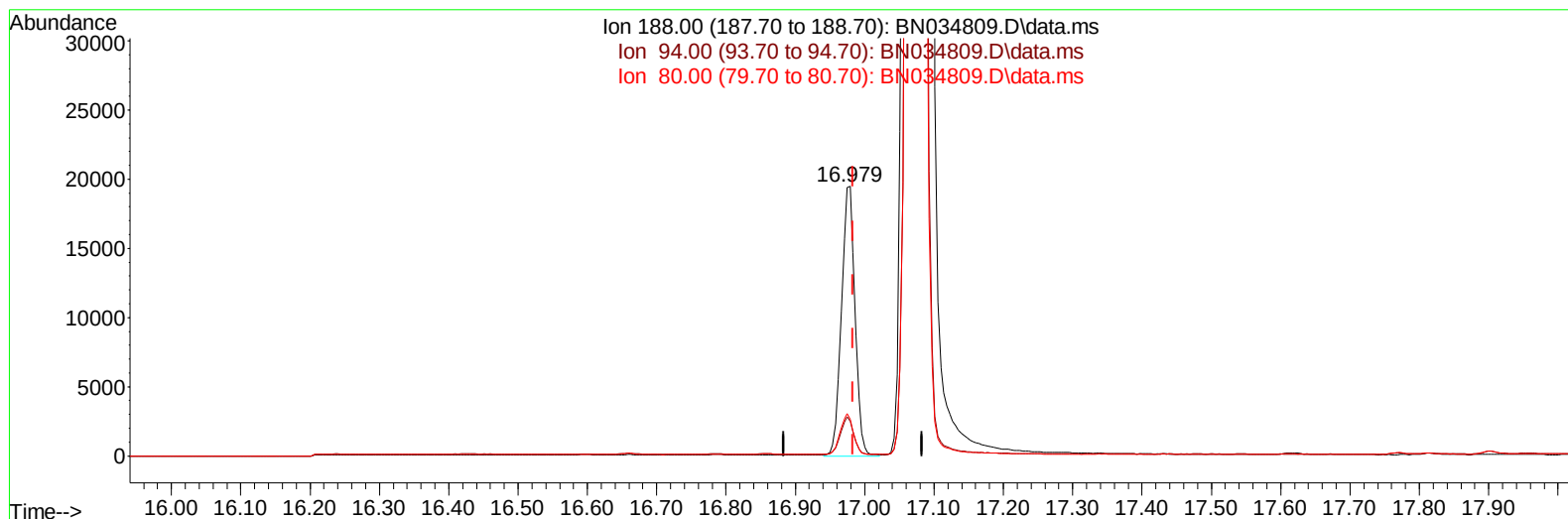
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(13) Phenanthrene-d10 (I)

16.979min (-0.004) 0.40 ng/ul m

response 26512

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.60	12.92
80.00	14.50	13.62
0.00	0.00	0.00

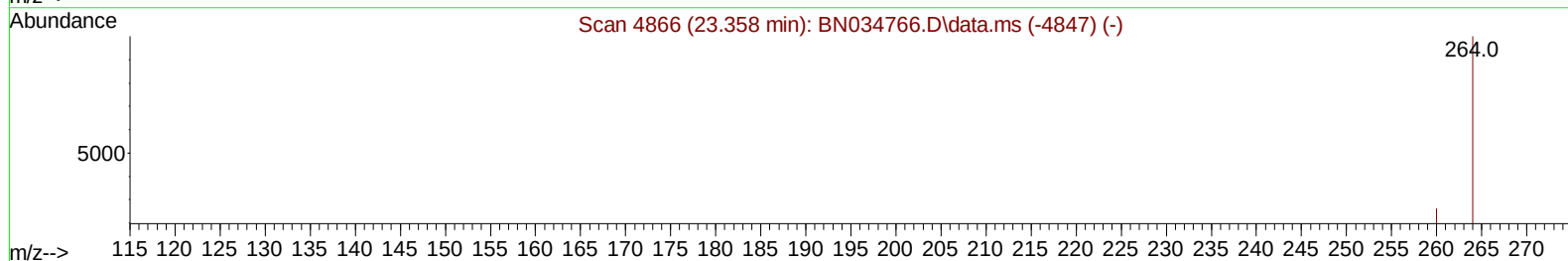
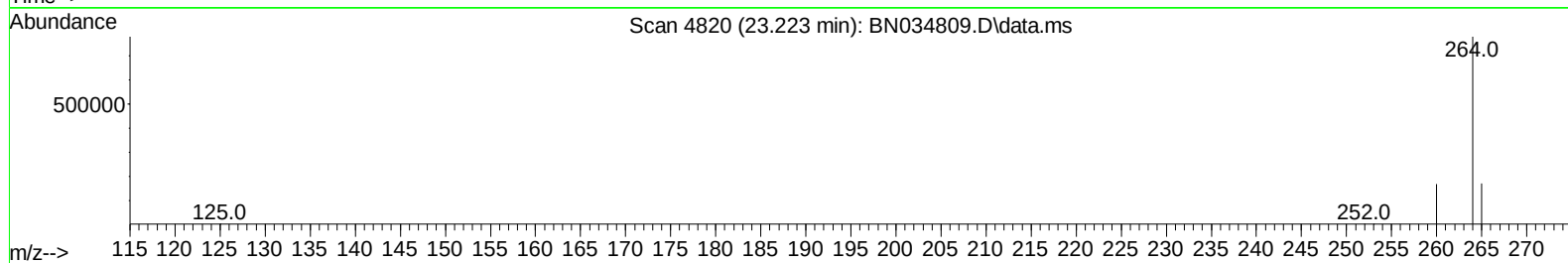
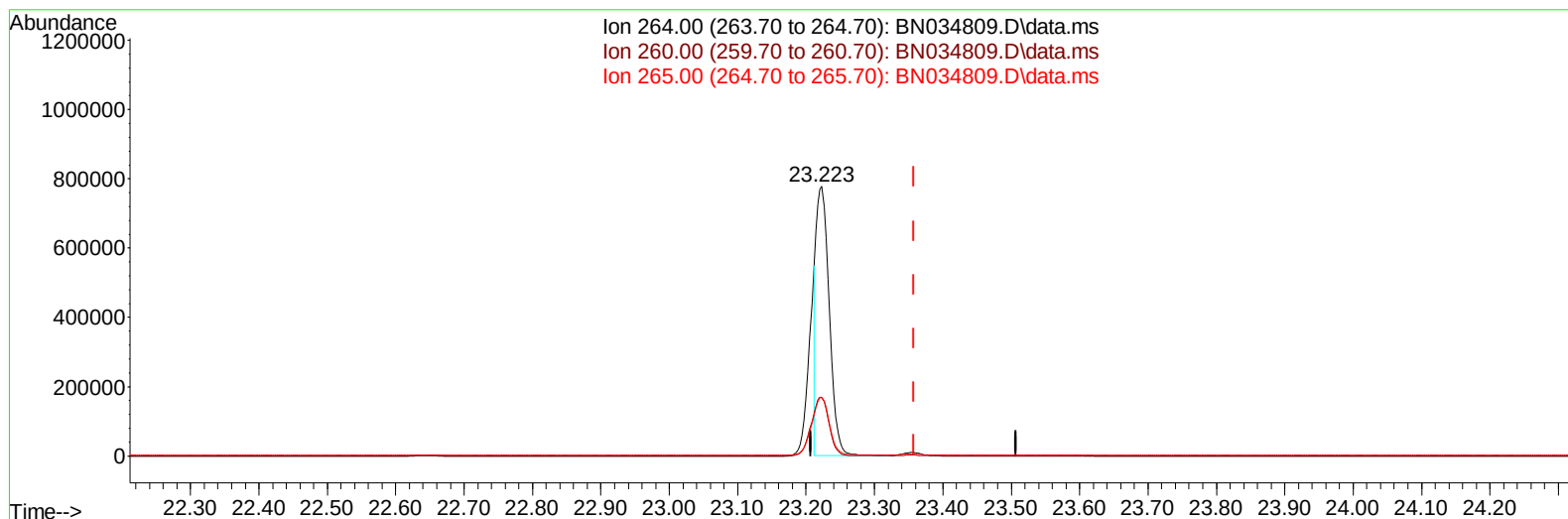
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Instrument :
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(23) Perylene-d12 (I)

23.223min (-0.135) 0.40 ng/u1

response 1036091

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	21.63#
265.00	57.90	21.72#
0.00	0.00	0.00

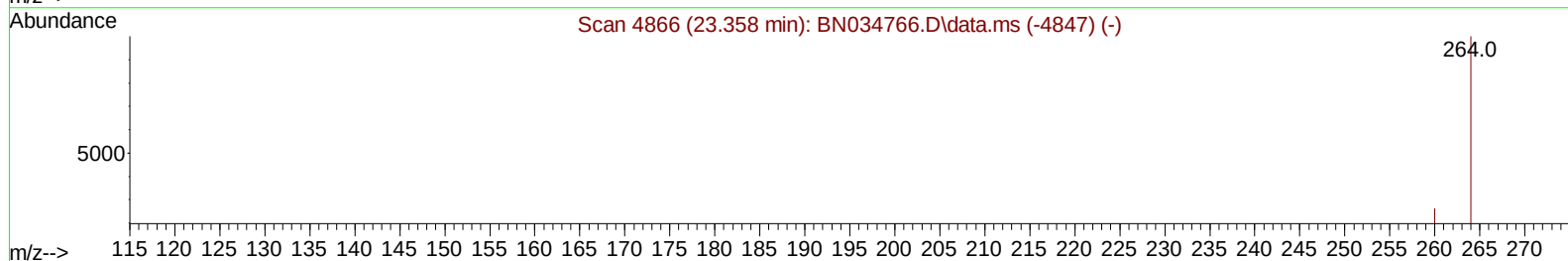
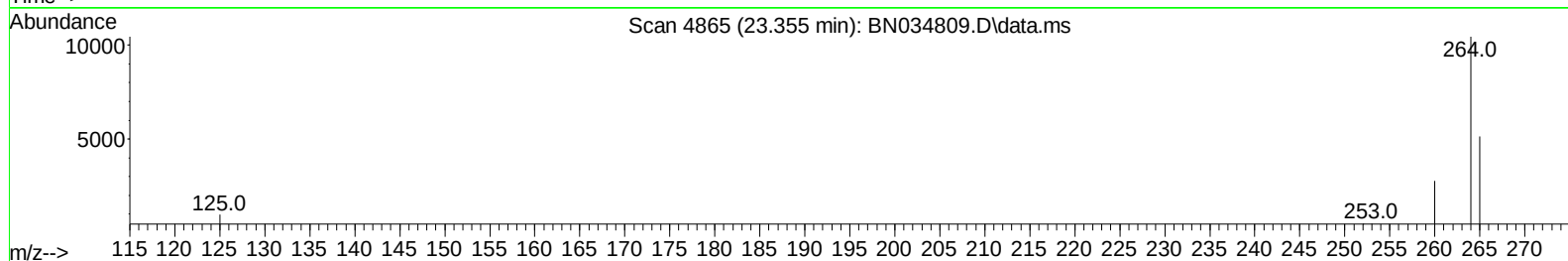
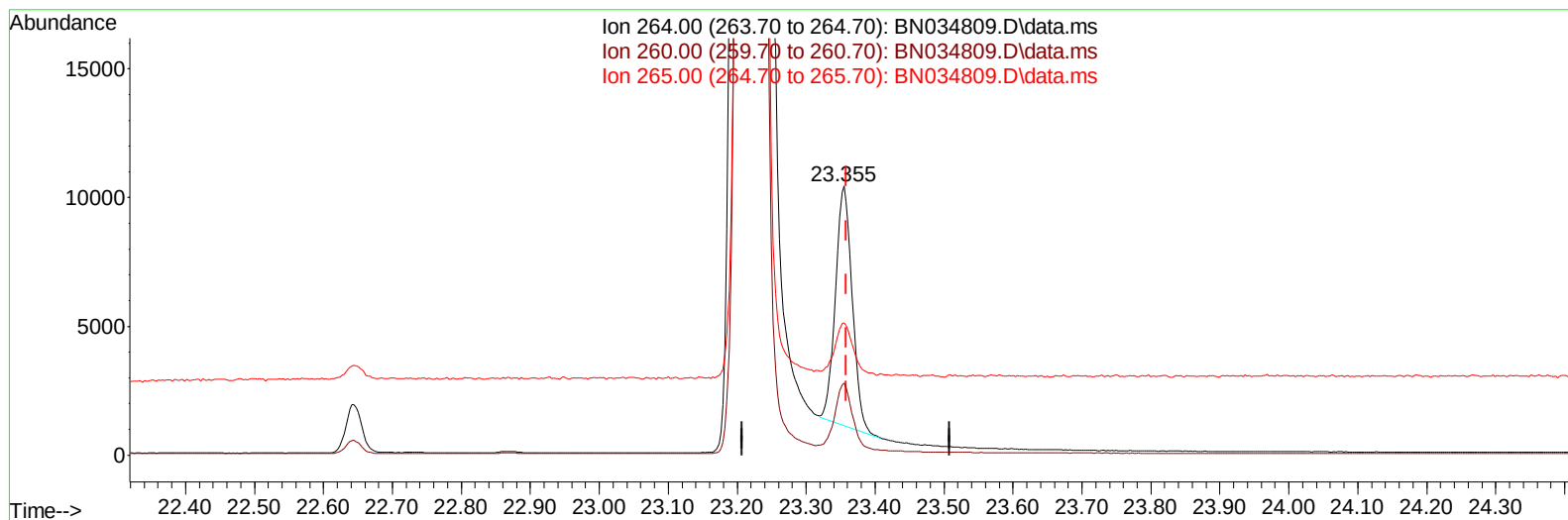
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(23) Perylene-d12 (I)

23.355min (-0.003) 0.40 ng/ul m

response 15645

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	26.69
265.00	57.90	49.12
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	7.596	152		7481	0.400	ng/ul	0.00
4) Naphthalene-d8	10.361	136		22989	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.231	164		12870	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.979	188		26512m	0.400	ng/ul	0.00
17) Chrysene-d12	21.172	240		19471	0.400	ng/ul	0.00
23) Perylene-d12	23.355	264		15645m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.170	96		32760	4.230	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.961	152		9886	0.343	ng/ul	0.00
18) Fluoranthene-d10	19.009	212		22937	0.362	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.203	88		469	0.055	ng/ul#	68

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

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