

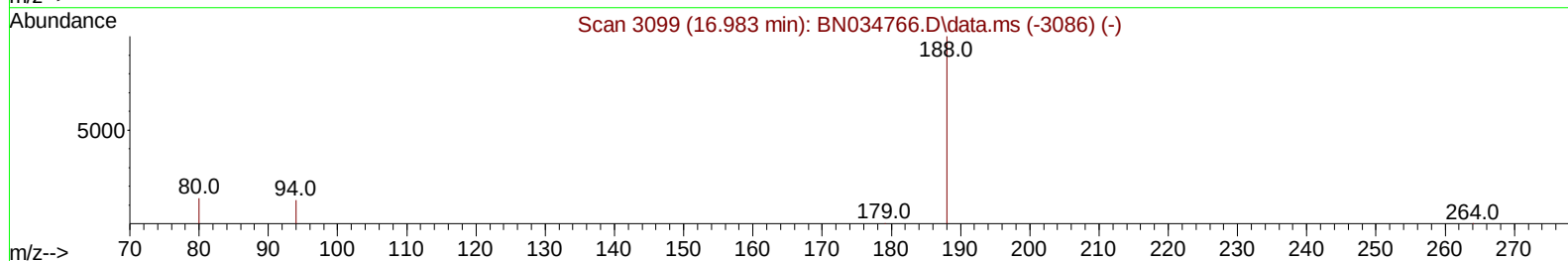
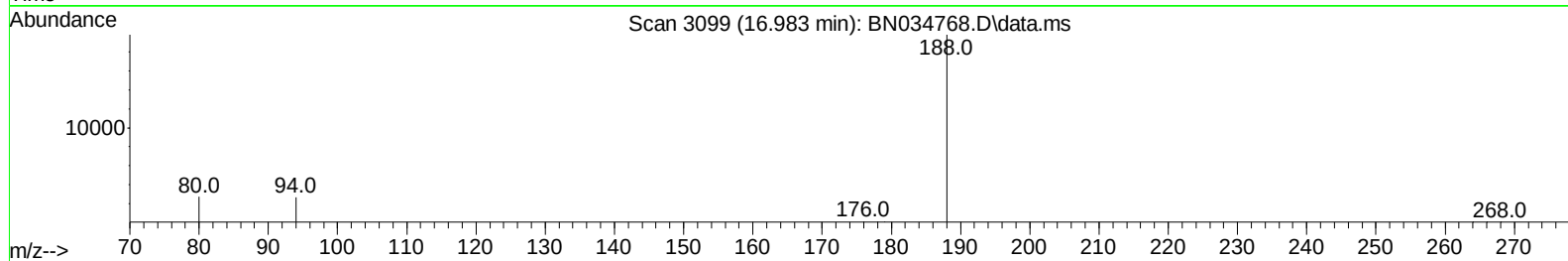
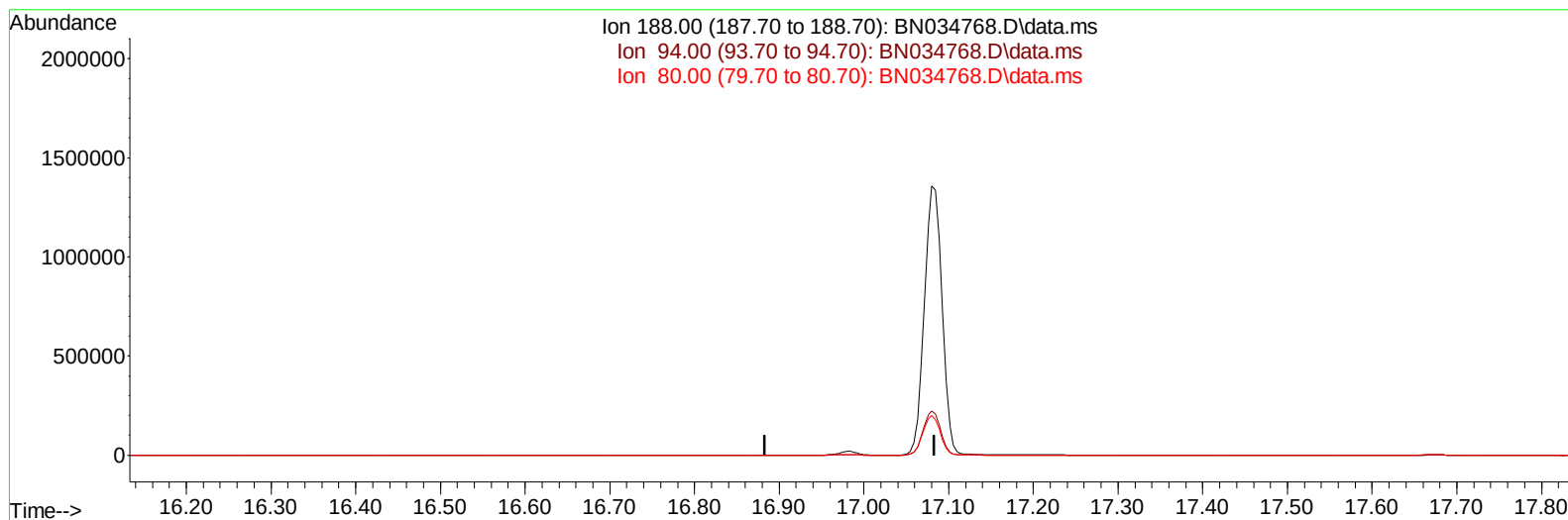
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103124\
Data File : BN034768.D
Acq On : 31 Oct 2024 16:28
Operator : RC/JU
Sample : P4529-20
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F7H48

Manual IntegrationsAPPROVED

Quant Time: Oct 31 18:11:57 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 :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024



TIC: BN034768.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

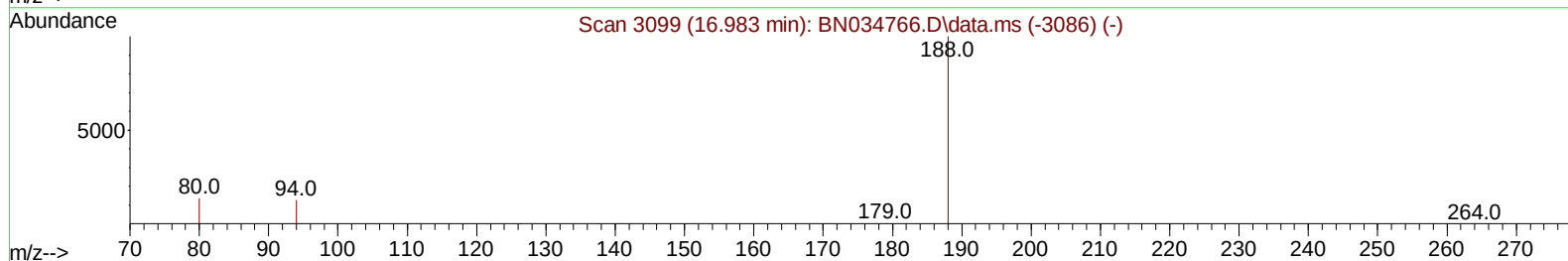
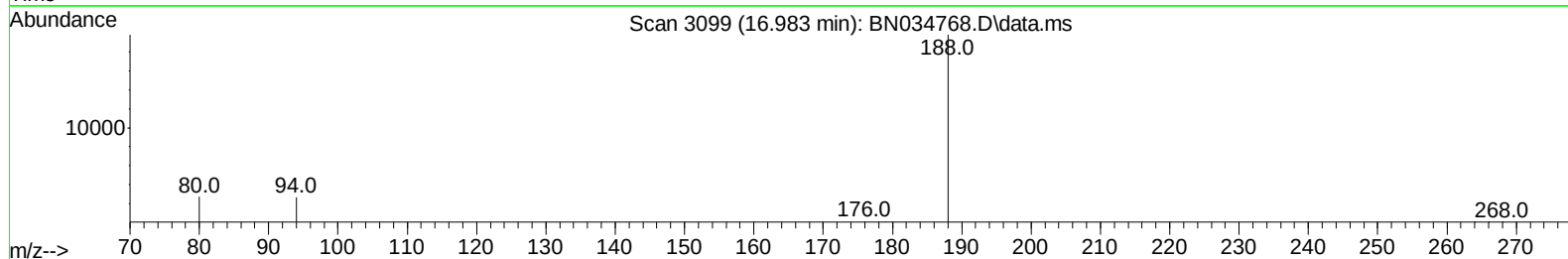
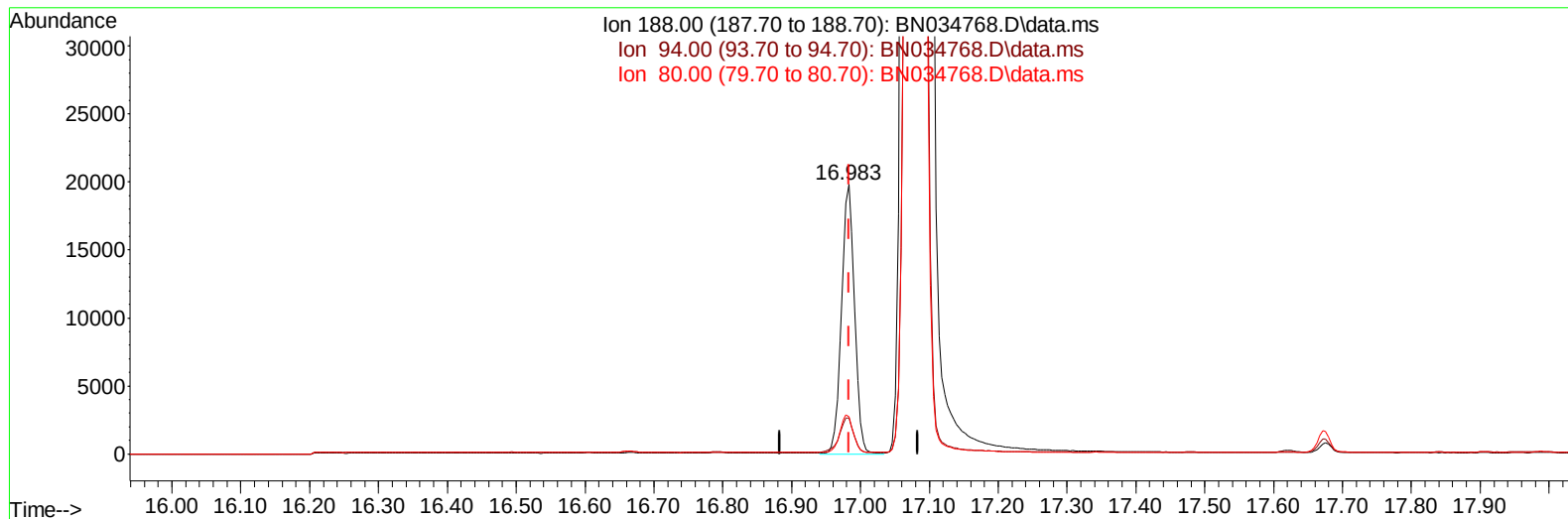
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(13) Phenanthrene-d10 (I)

16.983min (-0.000) 0.40 ng/ul m

response 26189

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.60	13.31
80.00	14.50	13.74
0.00	0.00	0.00

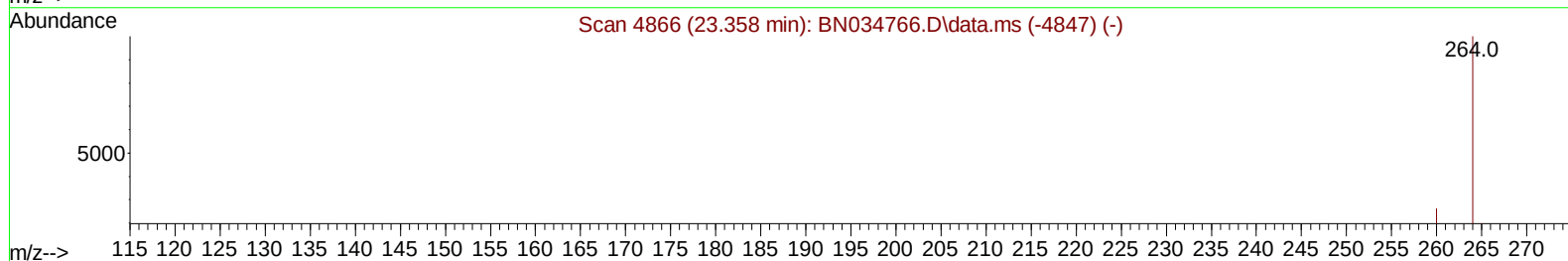
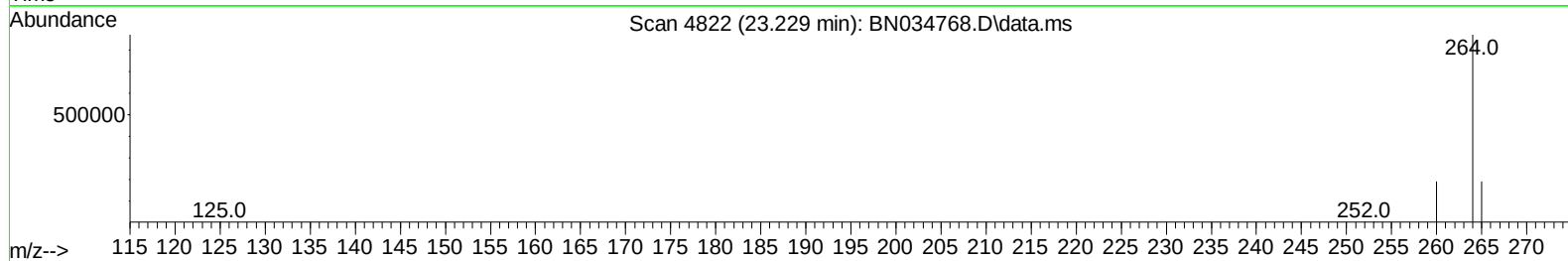
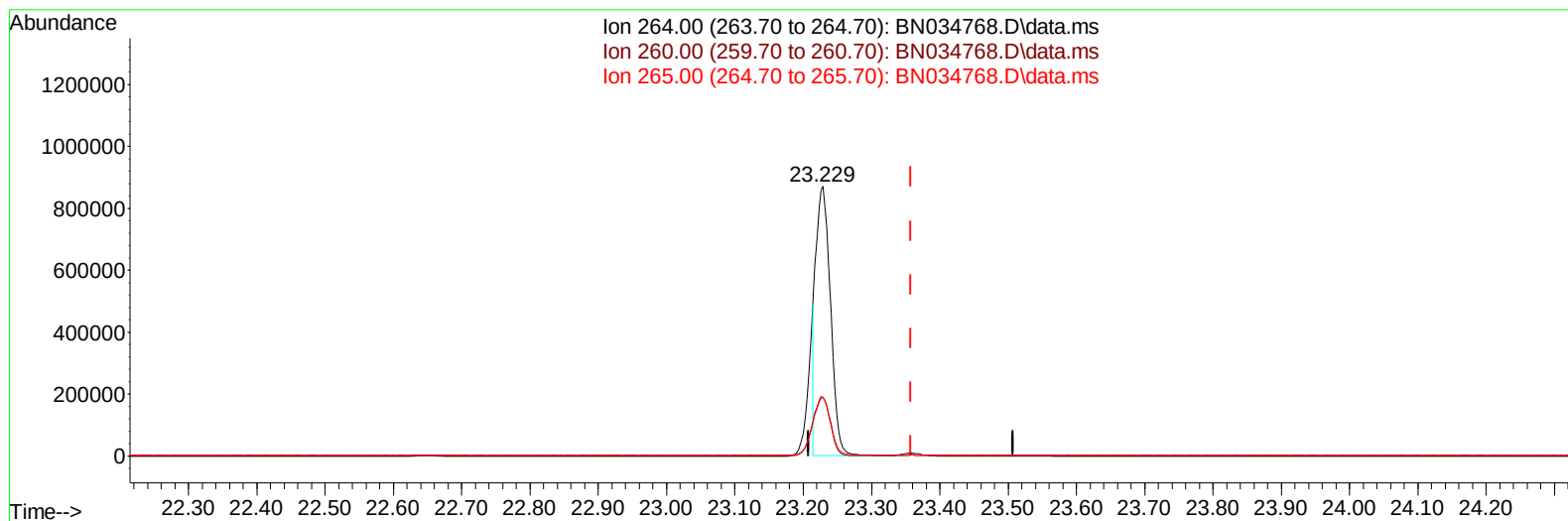
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(23) Perylene-d12 (I)

23.229min (-0.129) 0.40 ng/u1

response 1282129

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	21.91#
265.00	57.90	21.86#
0.00	0.00	0.00

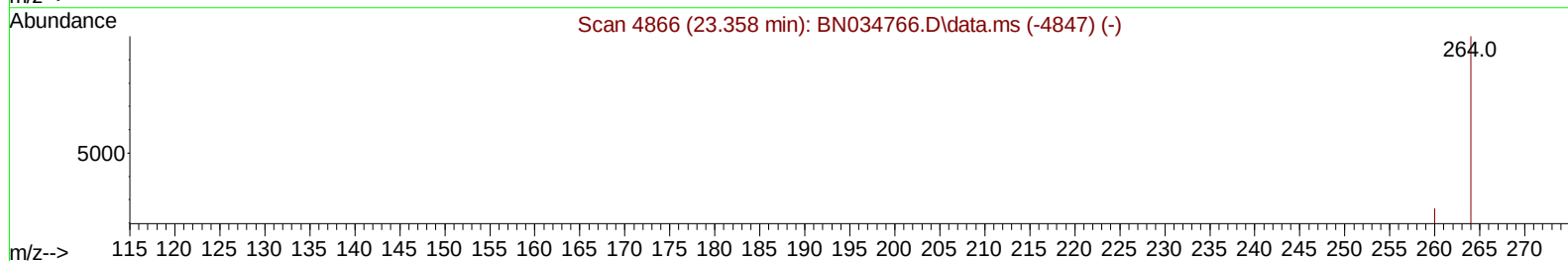
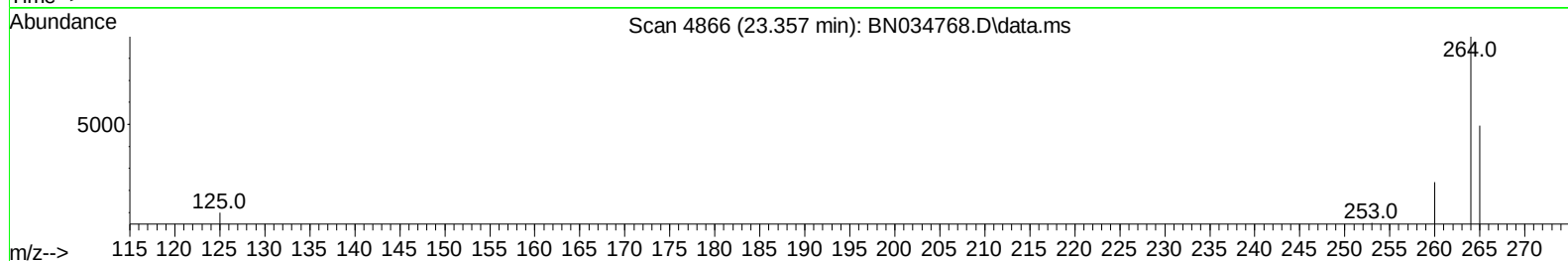
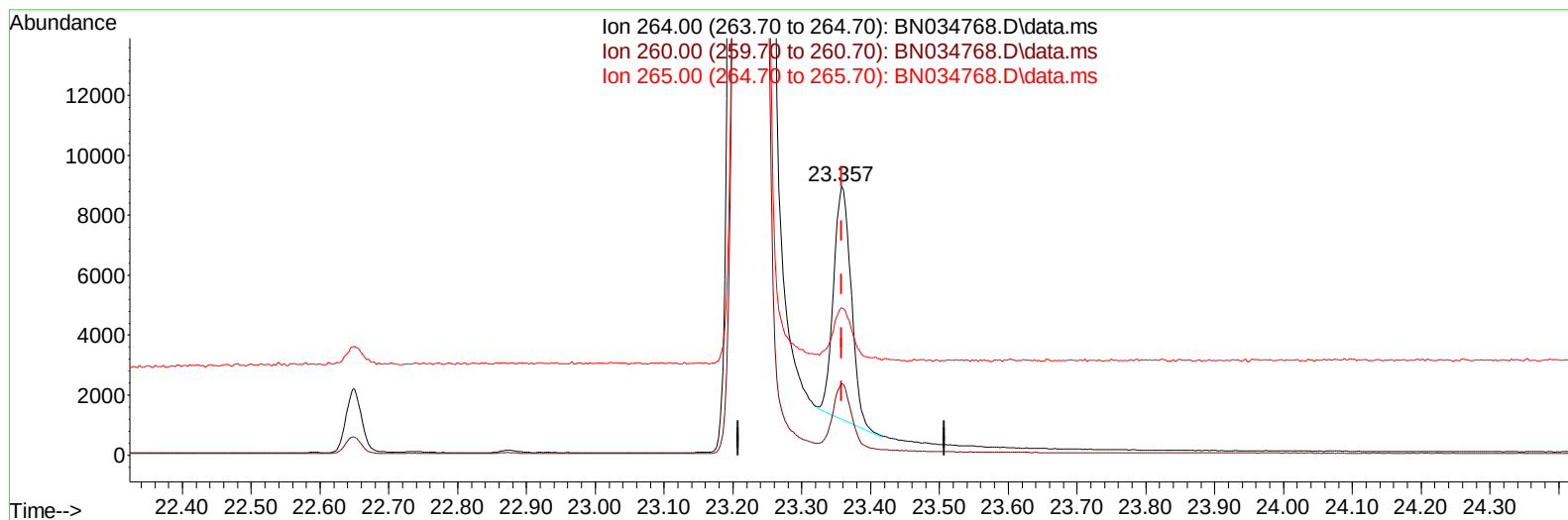
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TIC: BN034768.D\data.ms

(23) Perylene-d12 (I)

23.357min (-0.000) 0.40 ng/ul m

response 13875

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.60	26.52
265.00	57.90	54.93
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	7.604	152	7527	0.400	ng/ul	0.00
4) Naphthalene-d8	10.372	136	23291	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	12925	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.983	188	26189m	0.400	ng/ul	0.00
17) Chrysene-d12	21.174	240	16877	0.400	ng/ul	0.00
23) Perylene-d12	23.357	264	13875m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.174	96	38612	4.956	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.967	152	10944	0.375	ng/ul	0.00
18) Fluoranthene-d10	19.014	212	27058	0.493	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.416	128	1906	0.031	ng/ul#	87

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

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