

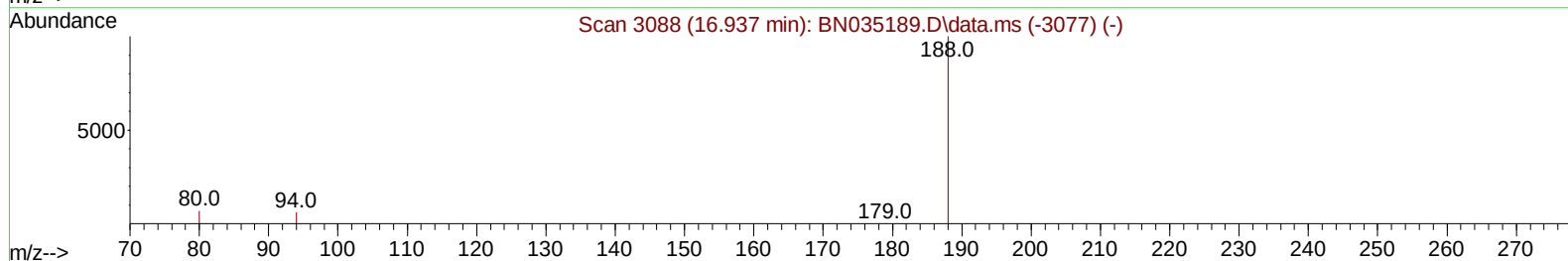
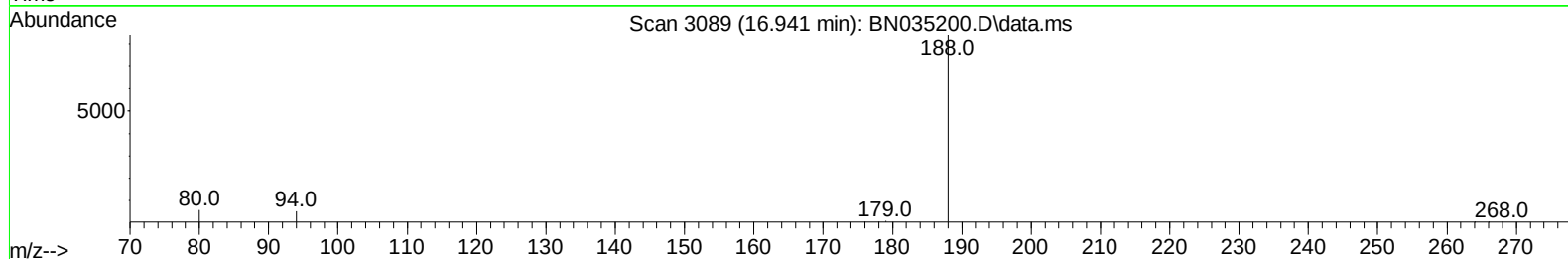
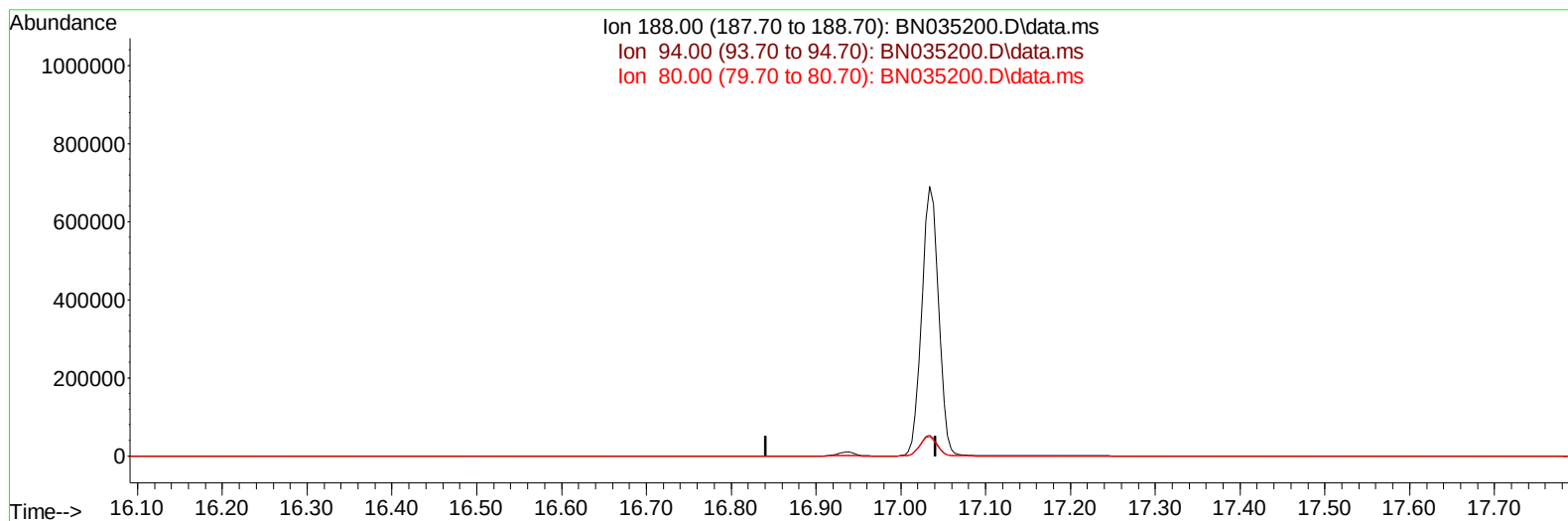
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035200.D
Acq On : 20 Nov 2024 15:43
Operator : RC/JU
Sample : P4875-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2A09

Manual IntegrationsAPPROVED

Quant Time: Nov 20 16:33:37 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 : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/21/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035200.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 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

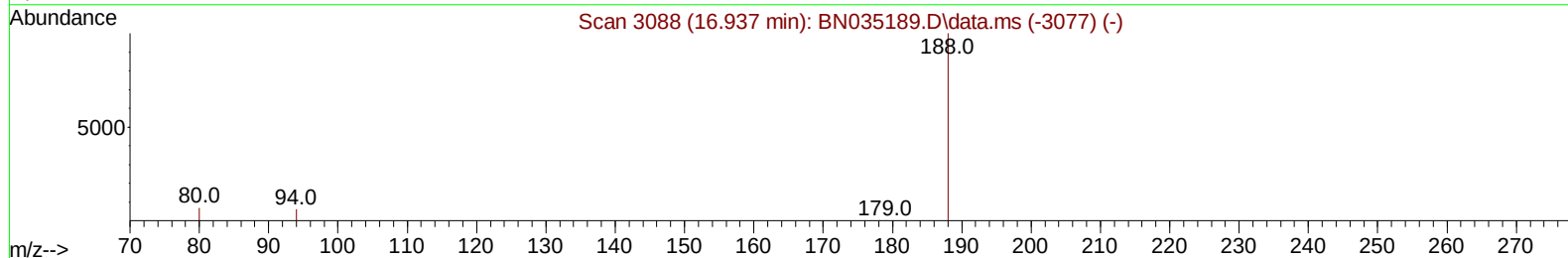
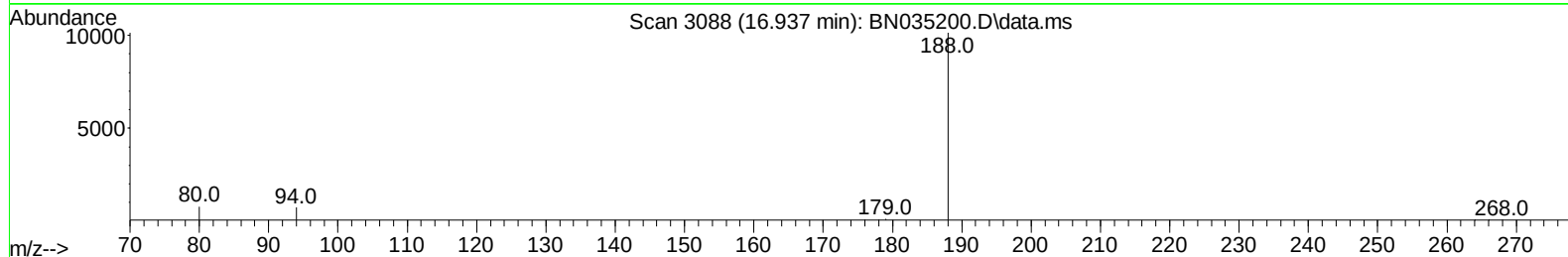
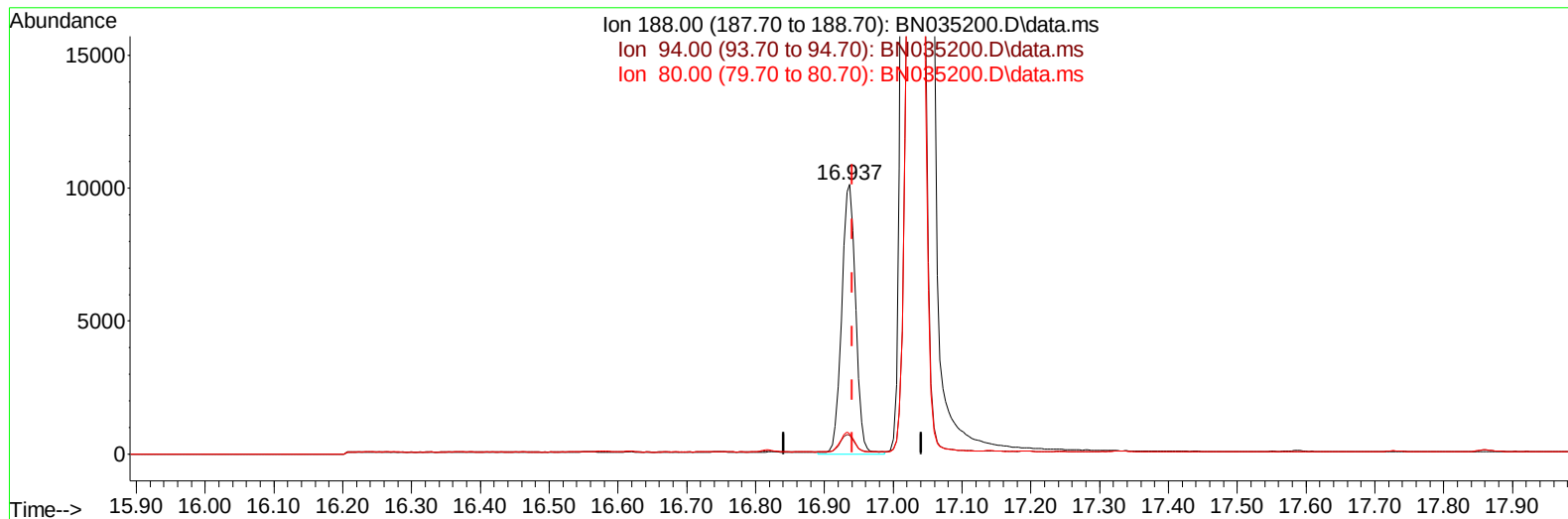
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 14217

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	7.07
80.00	7.60	7.55
0.00	0.00	0.00

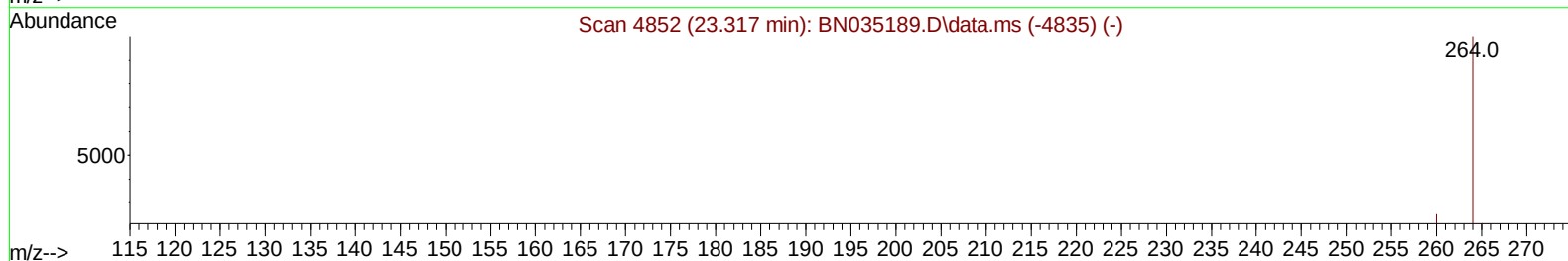
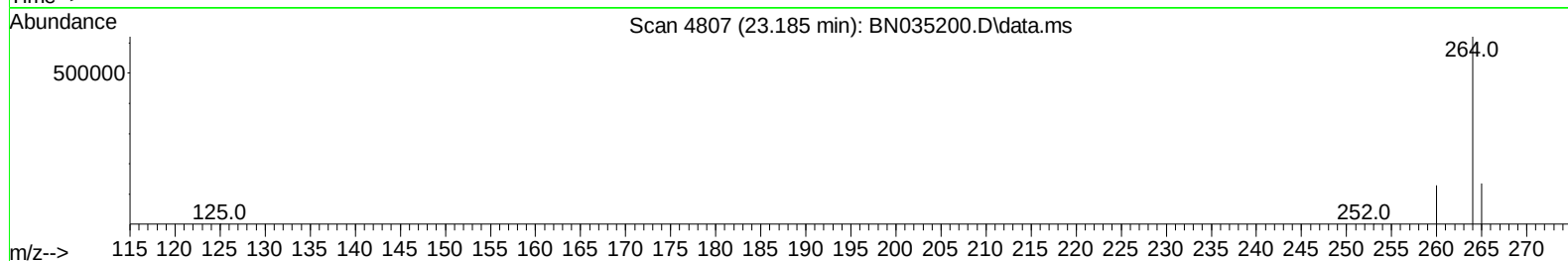
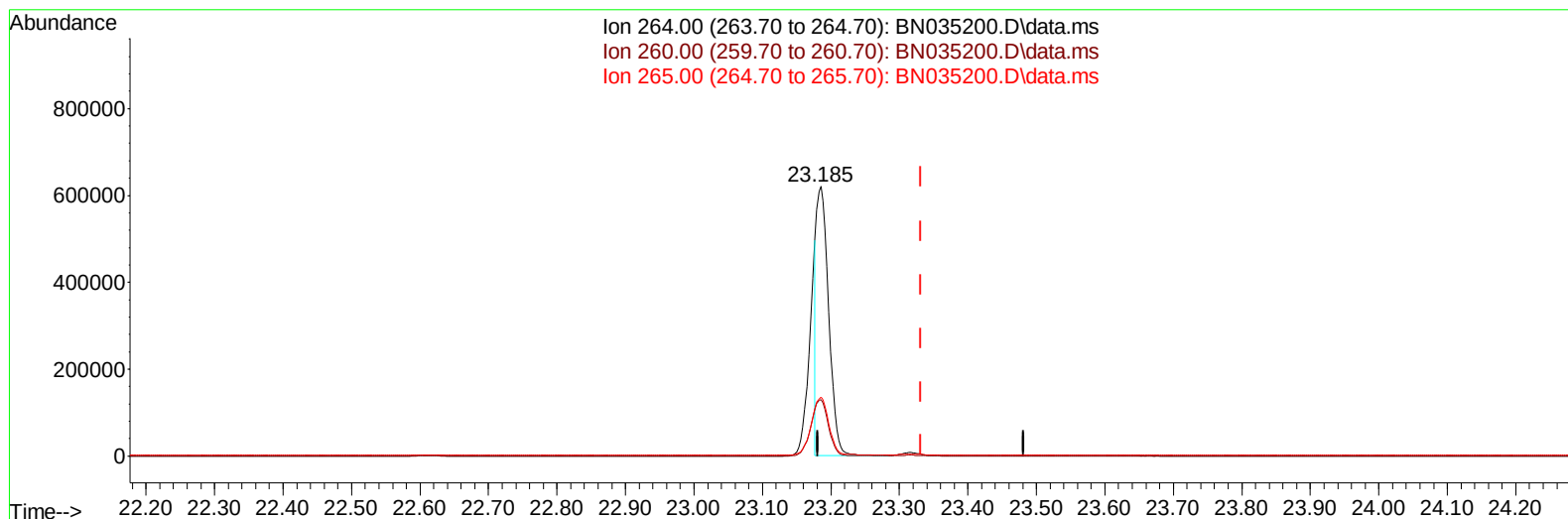
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TIC: BN035200.D\data.ms

(23) Perylene-d12 (I)

23.185min (-0.146) 0.40 ng/u1

response 759550

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	20.89#
265.00	75.50	21.84#
0.00	0.00	0.00

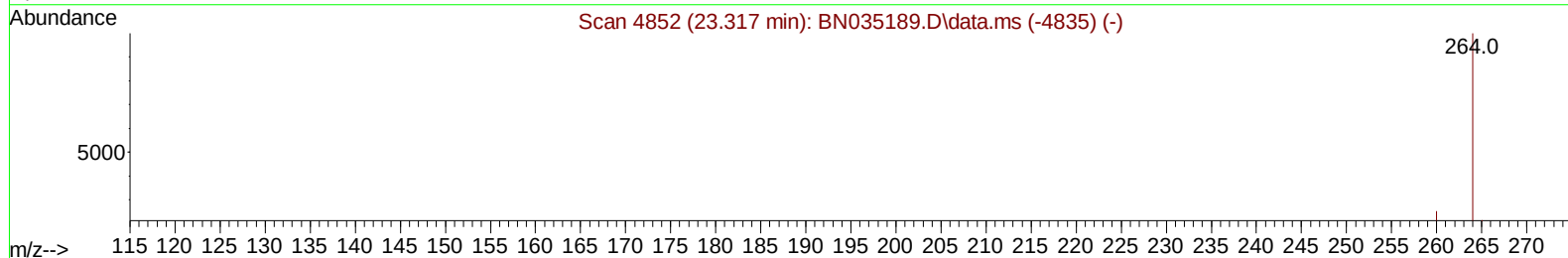
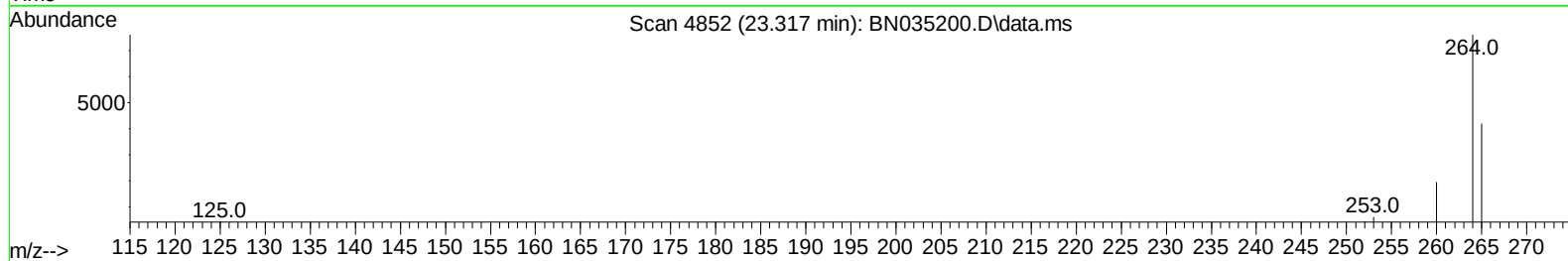
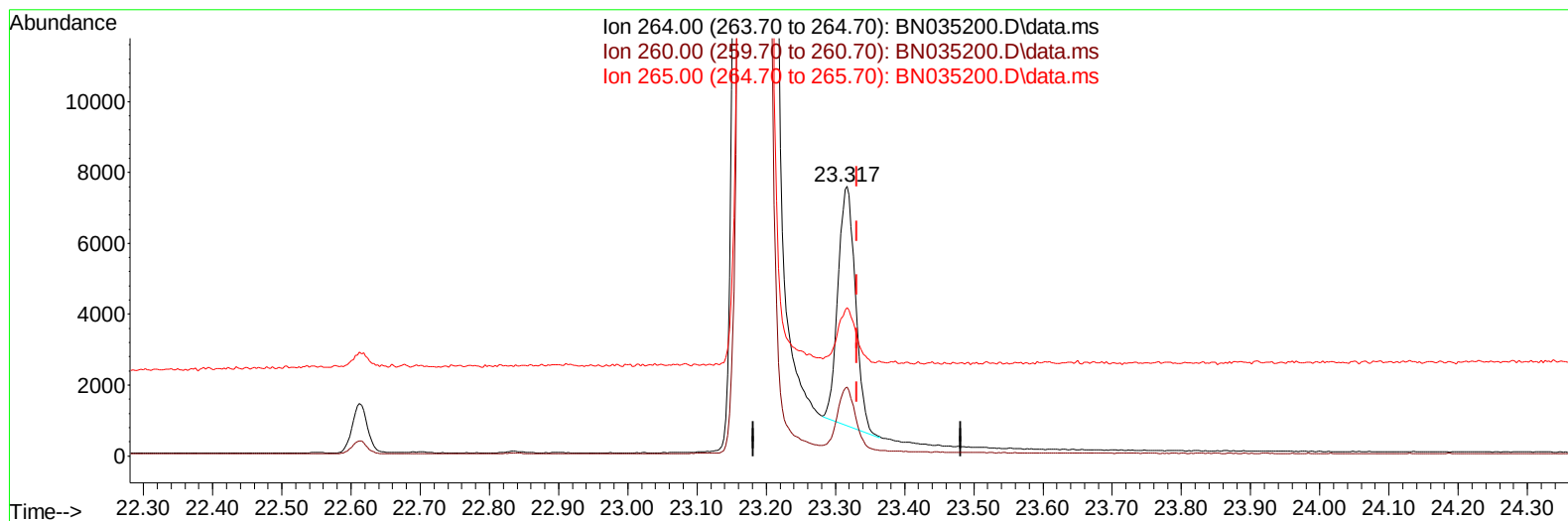
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TIC: BN035200.D\data.ms

(23) Perylene-d12 (I)

23.317min (-0.015) 0.40 ng/ul m

response 11799

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.51
265.00	75.50	55.02#
0.00	0.00	0.00

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 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.541	152	4084	0.400	ng/ul	0.00
4) Naphthalene-d8	10.301	136	10115	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.180	164	6859	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	14217m	0.400	ng/ul	0.00
17) Chrysene-d12	21.145	240	11494	0.400	ng/ul	0.00
23) Perylene-d12	23.317	264	11799m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	15592	4.177	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152	4048	0.273	ng/ul	-0.01
18) Fluoranthene-d10	18.972	212	12276	0.387	ng/ul	0.00

Target Compounds Qvalue

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

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