

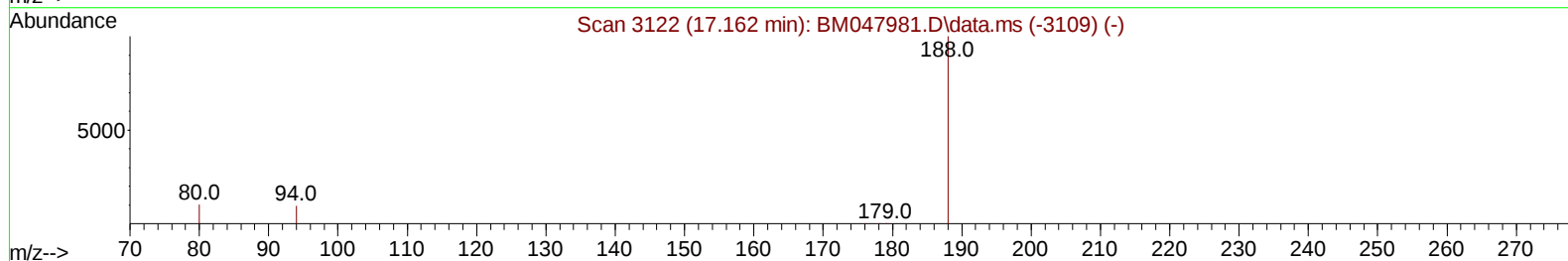
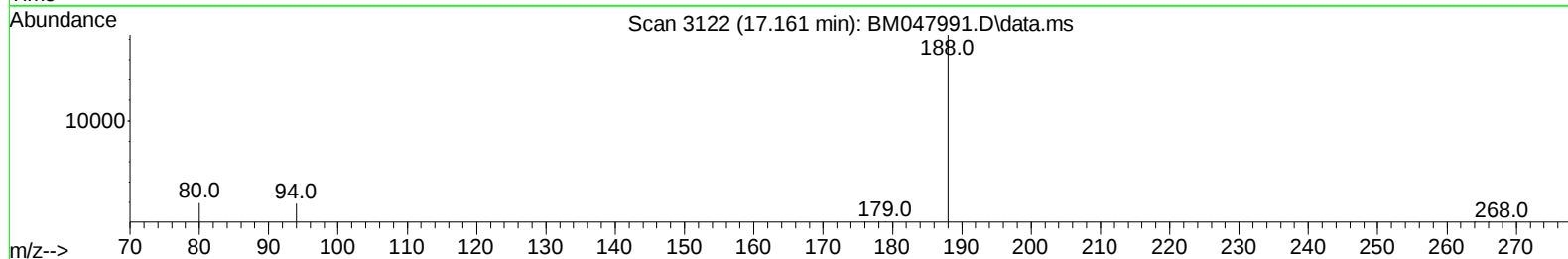
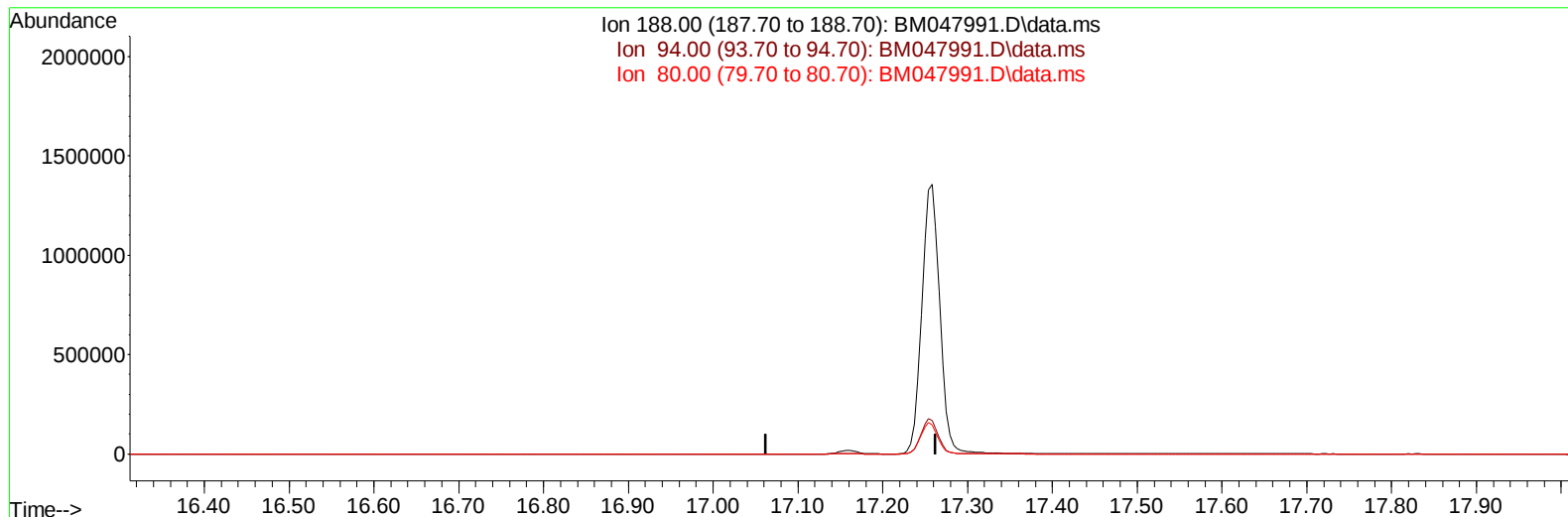
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
Data File : BM047991.D
Acq On : 10 Oct 2024 23:01
Operator : RC/JU
Sample : P4187-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EY059

Manual IntegrationsAPPROVED

Quant Time: Oct 11 00:02:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 10 18:01:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/14/2024



TIC: BM047991.D\data.ms

(13) Phenanthrene-d10 (I)

17.162min (-17.162) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.20	0.00#
80.00	13.00	0.00#
0.00	0.00	0.00

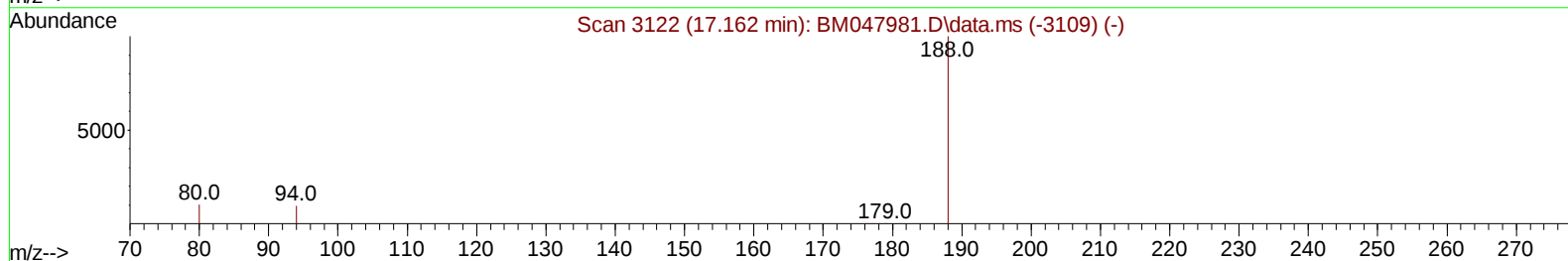
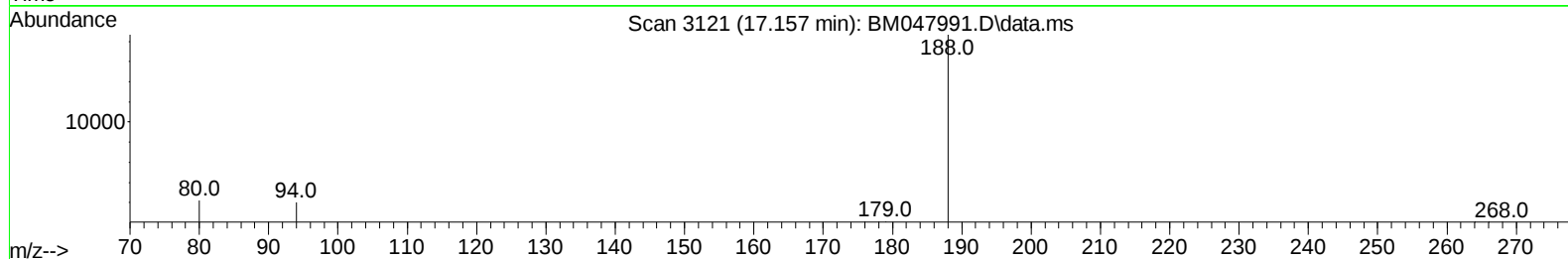
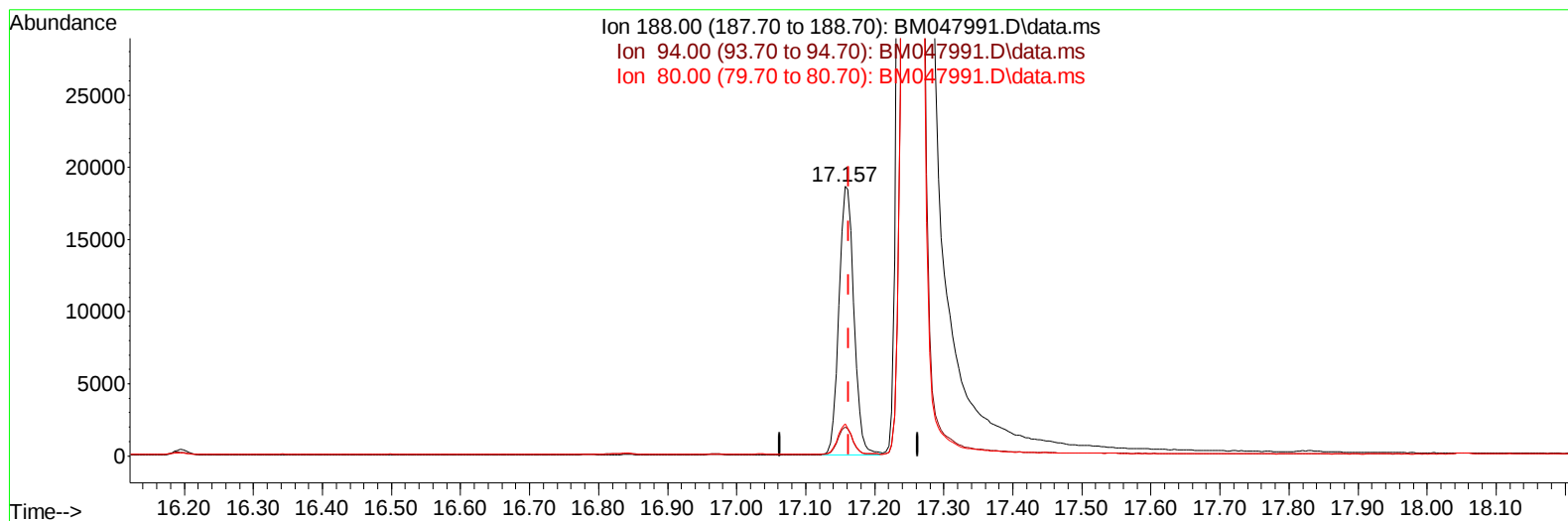
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(13) Phenanthrene-d10 (I)

17.157min (-0.006) 0.40 ng/ul m

response 28041

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	10.74
80.00	13.00	11.87
0.00	0.00	0.00

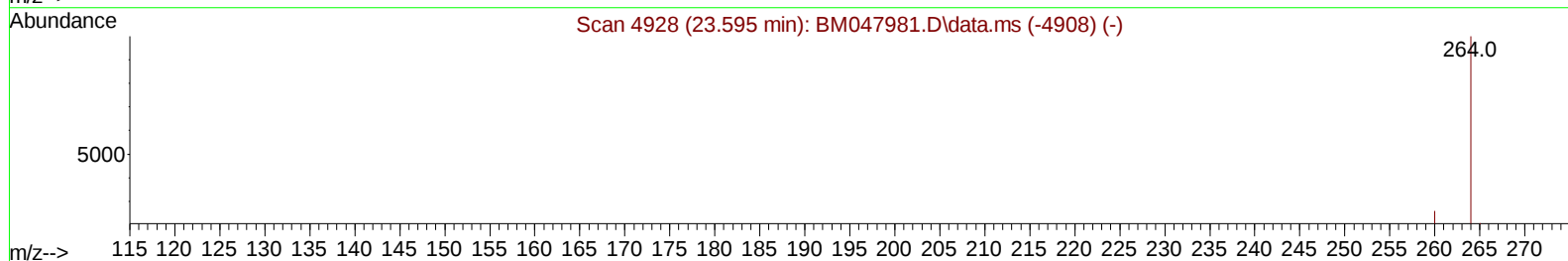
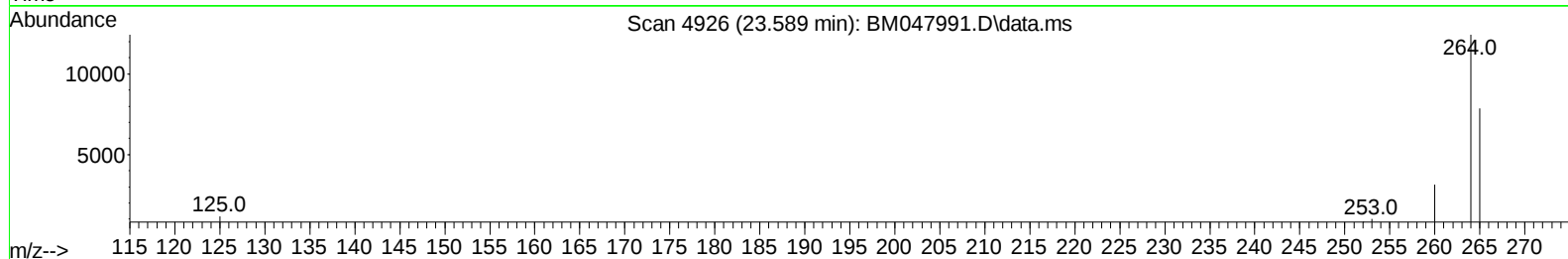
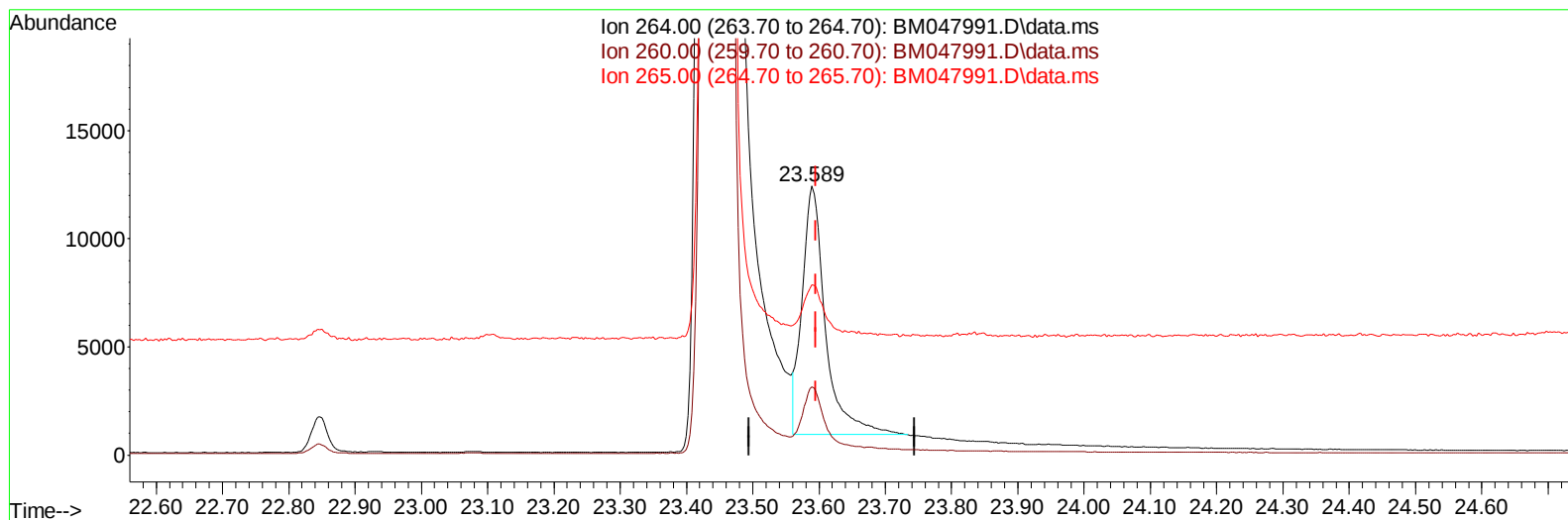
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Misc :
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Instrument :
BNA_M
ClientSampleId :
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TIC: BM047991.D\data.ms

(23) Perylene-d12 (I)

23.589min (-0.005) 0.40 ng/u1

response 28005

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.37
265.00	85.70	63.38#
0.00	0.00	0.00

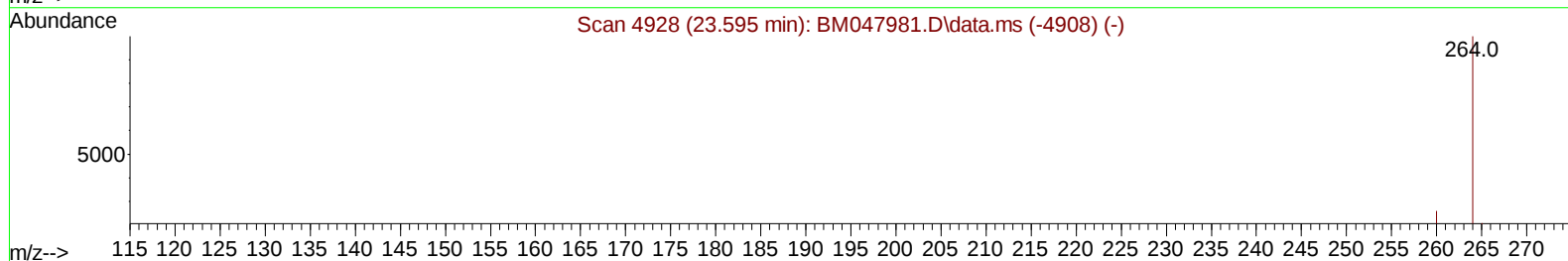
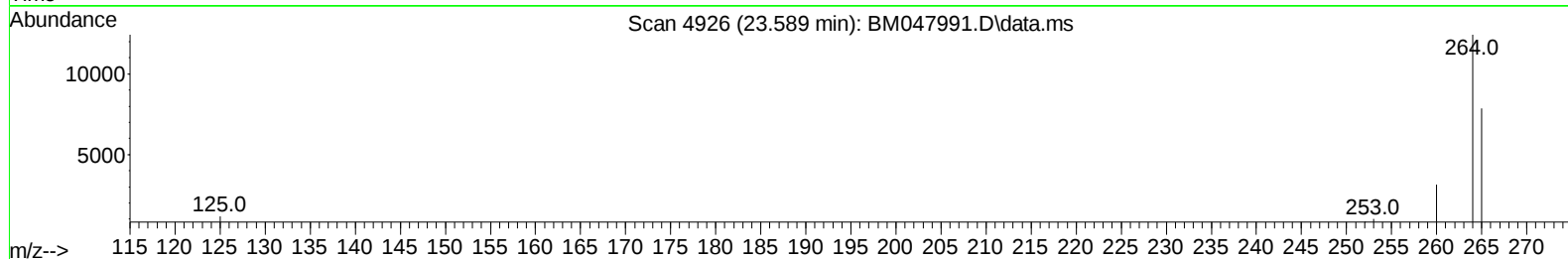
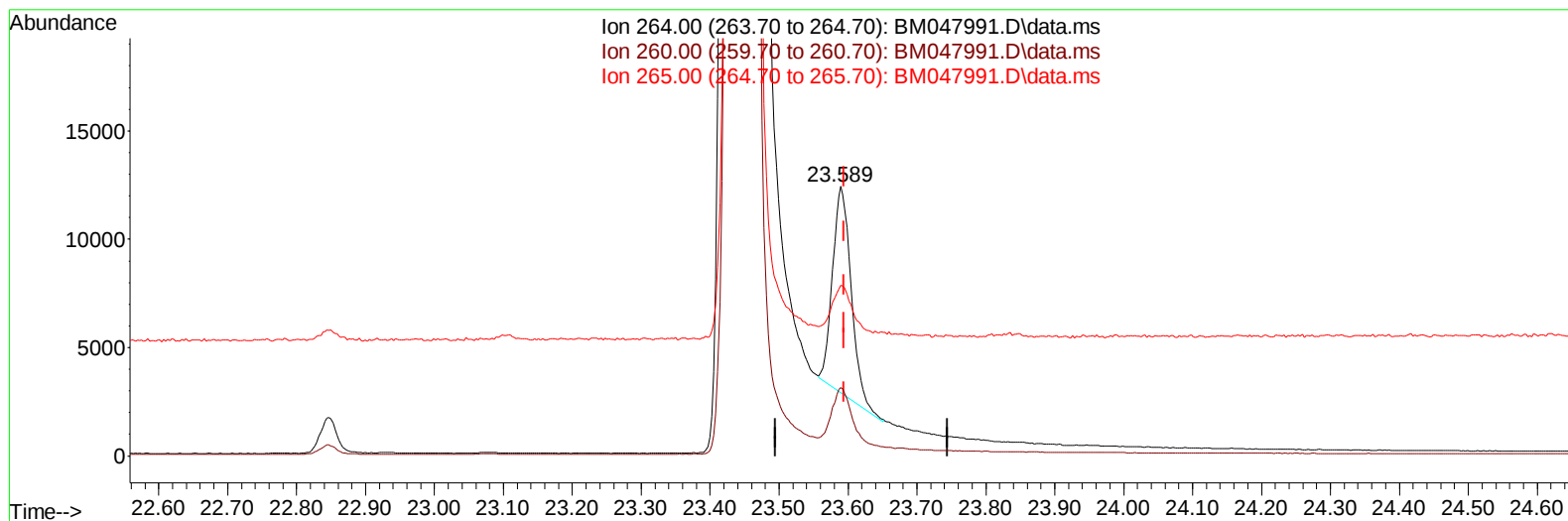
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TIC: BM047991.D\data.ms

(23) Perylene-d12 (I)

23.589min (-0.005) 0.40 ng/ul m

response 17819

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.37
265.00	85.70	63.38#
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	7.792	152		9587	0.400	ng/ul	0.00
4) Naphthalene-d8	10.578	136		29094	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.422	164		14398	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.157	188		28041m	0.400	ng/ul	0.00
17) Chrysene-d12	21.330	240		21255	0.400	ng/ul	0.00
23) Perylene-d12	23.589	264		17819m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.269	96		51516	4.182	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.172	152		10877	0.280	ng/ul	0.00
18) Fluoranthene-d10	19.182	212		23529	0.362	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.307	88		27619	1.873	ng/ul#	82

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

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