

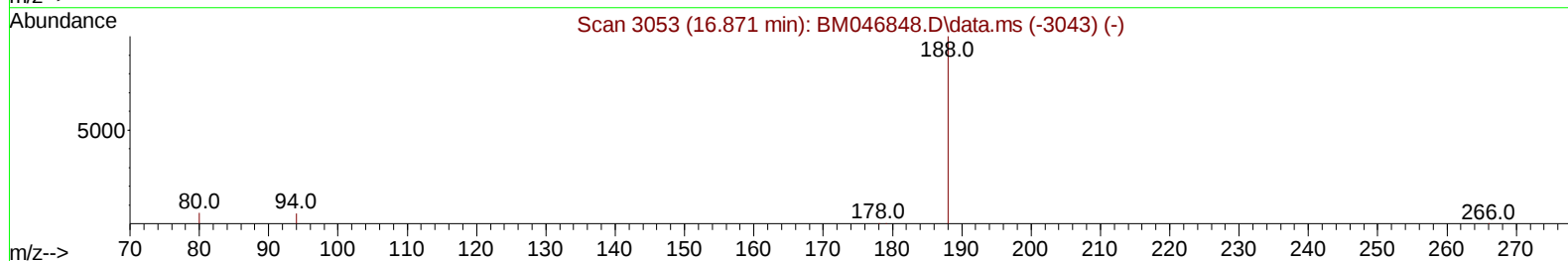
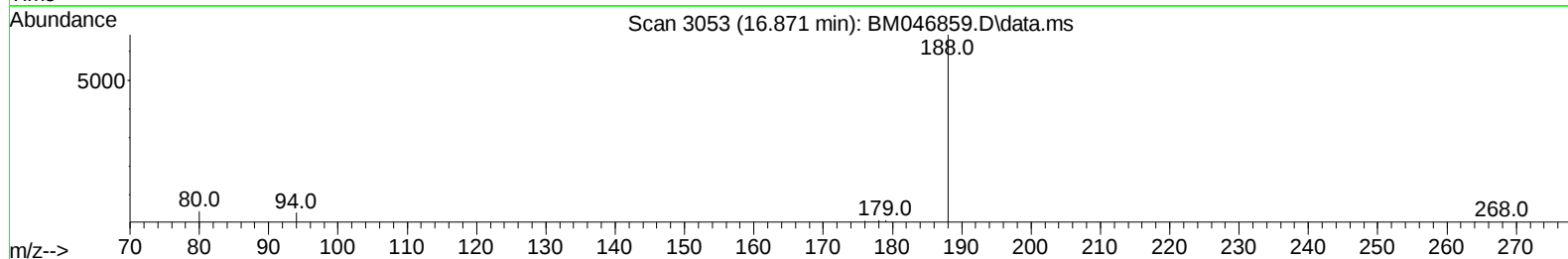
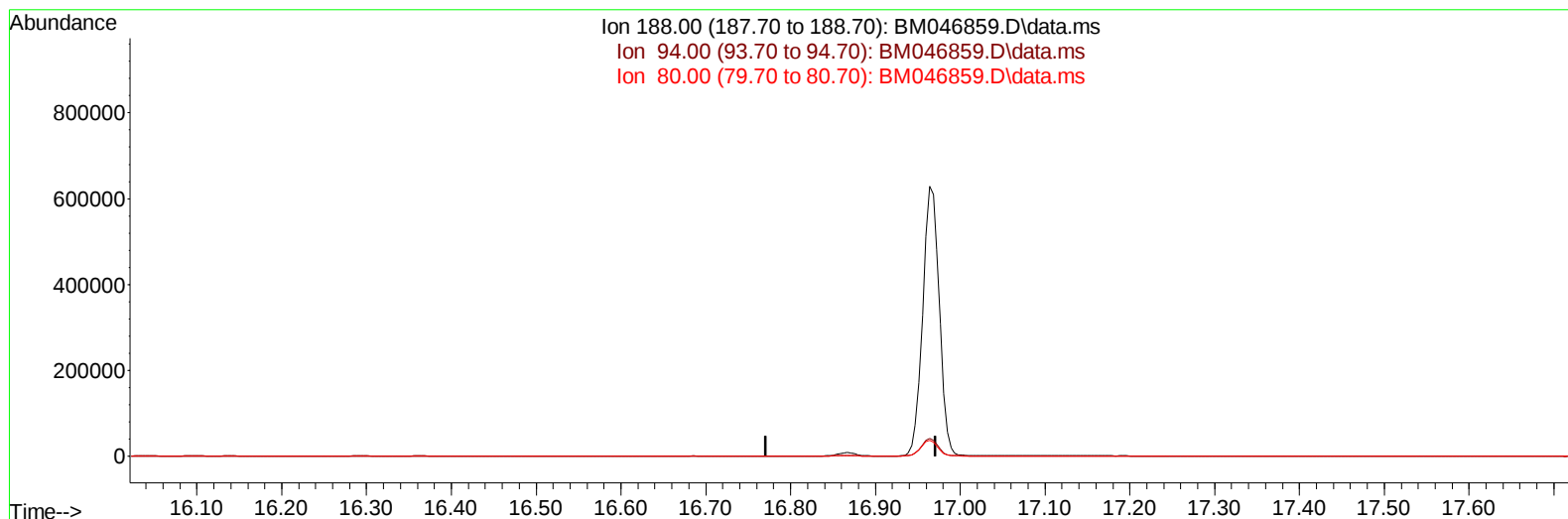
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
Data File : BM046859.D
Acq On : 27 Jul 2024 09:11
Operator : MA/JU
Sample : P3280-15
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YDZL2

Manual IntegrationsAPPROVED

Quant Time: Jul 28 23:29:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 24 15:10:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/29/2024
Supervised By :mohammad ahmed 08/05/2024



TIC: BM046859.D\data.ms

(13) Phenanthrene-d10 (I)

16.871min (-16.871) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.60	0.00#
80.00	6.30	0.00#
0.00	0.00	0.00

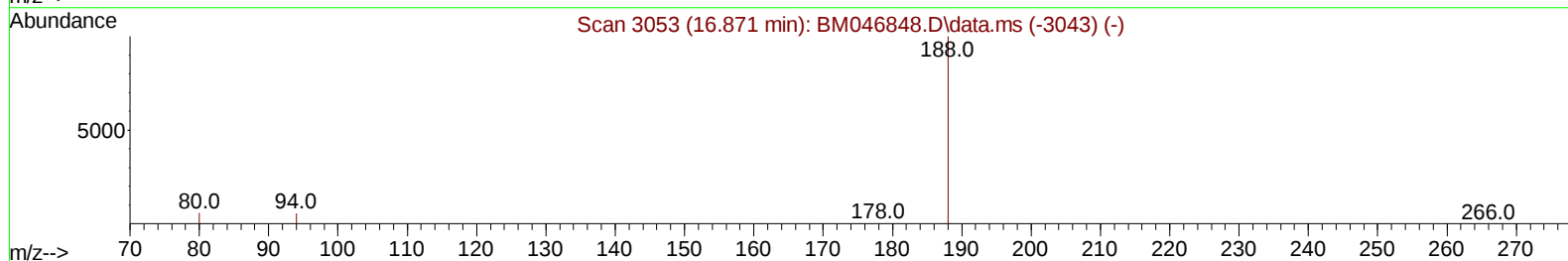
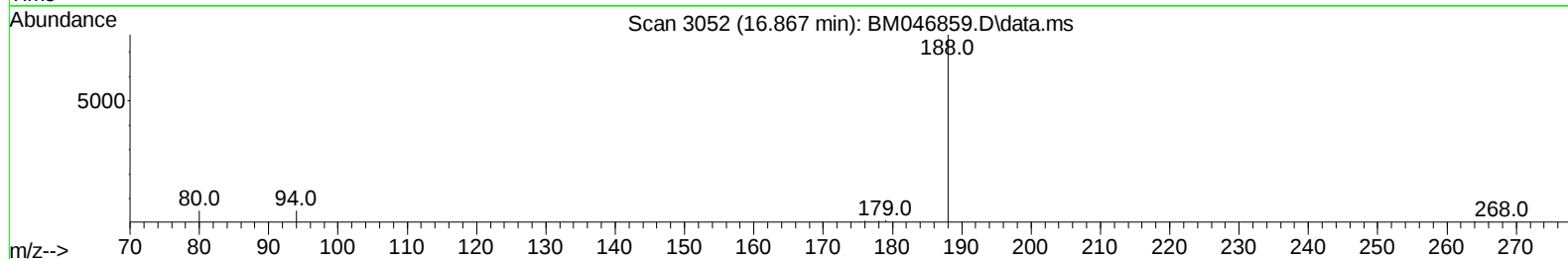
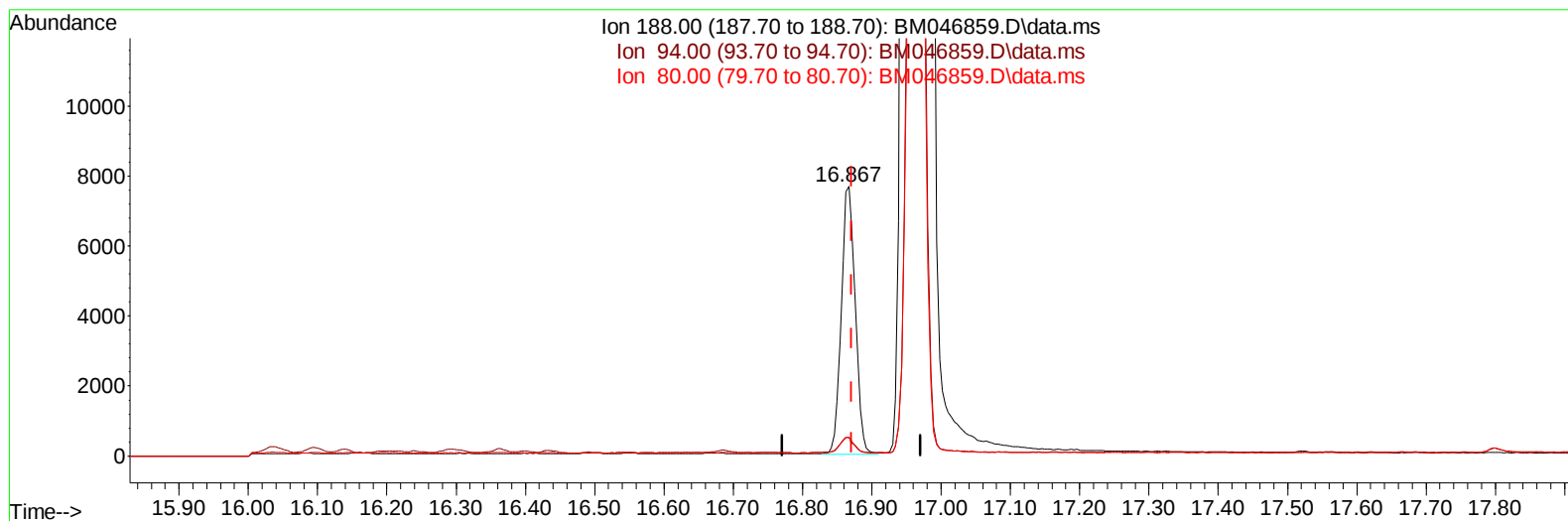
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(13) Phenanthrene-d10 (I)

16.867min (-0.004) 0.40 ng/u1 m

response 10737

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.89
80.00	6.30	6.78
0.00	0.00	0.00

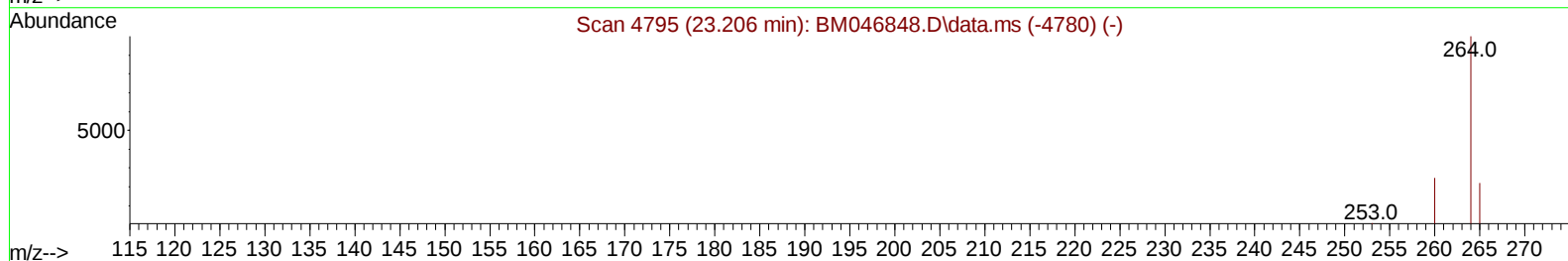
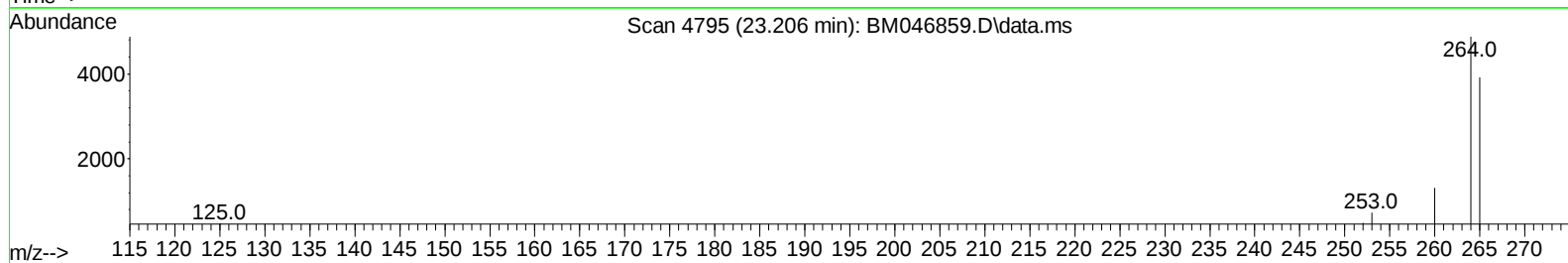
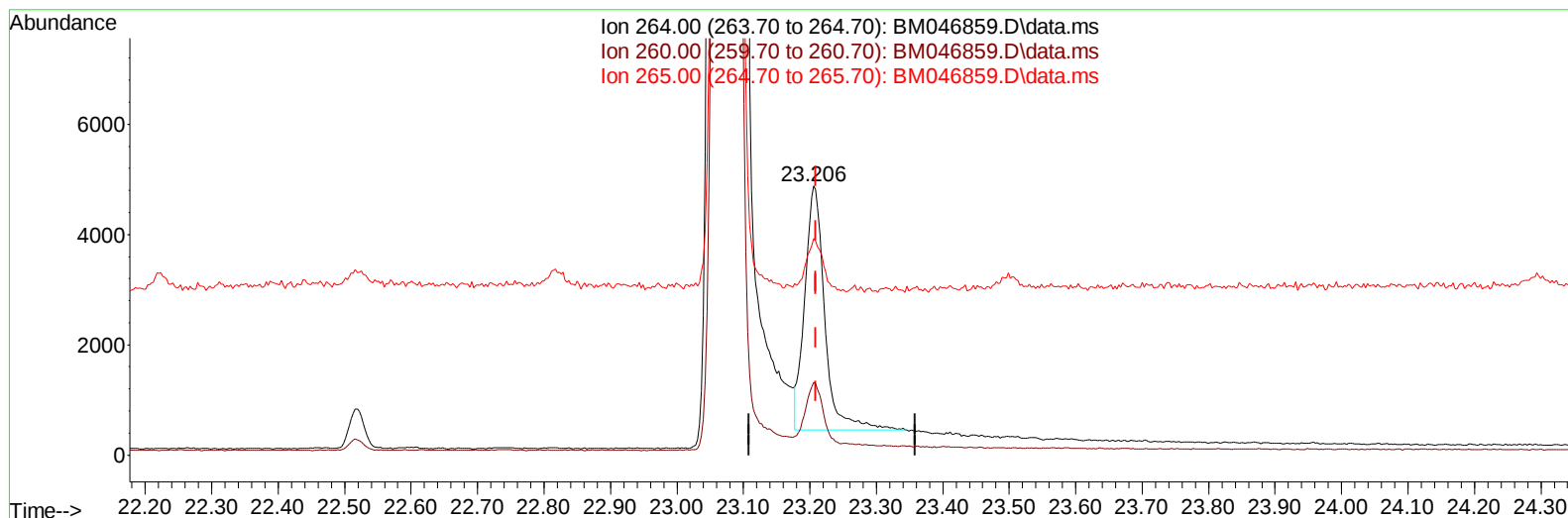
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(23) Perylene-d12 (I)

23.206min (-0.003) 0.40 ng/u1

response 9250

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.90
265.00	89.90	80.44
0.00	0.00	0.00

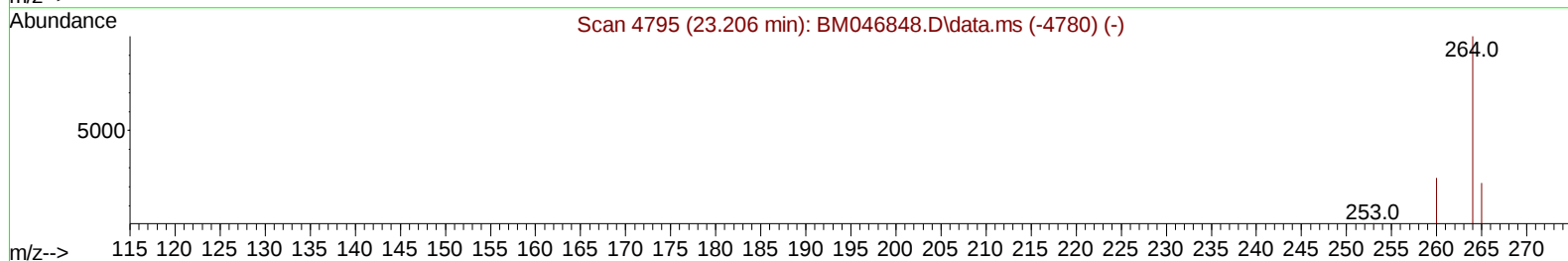
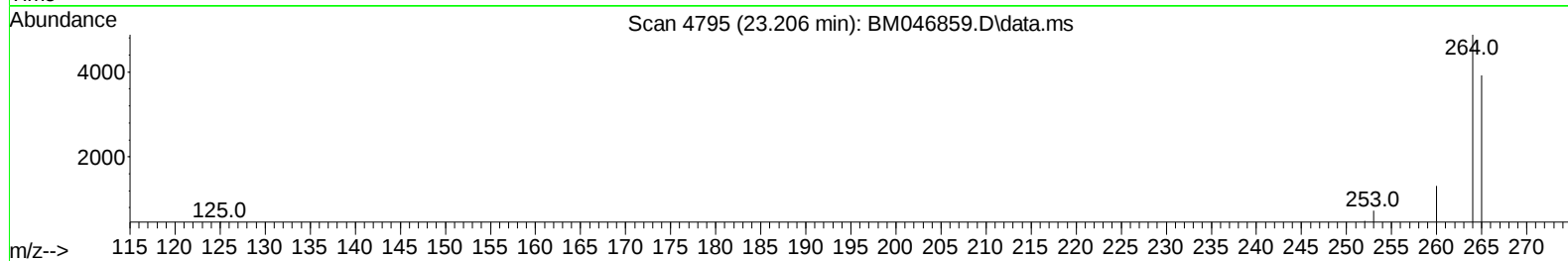
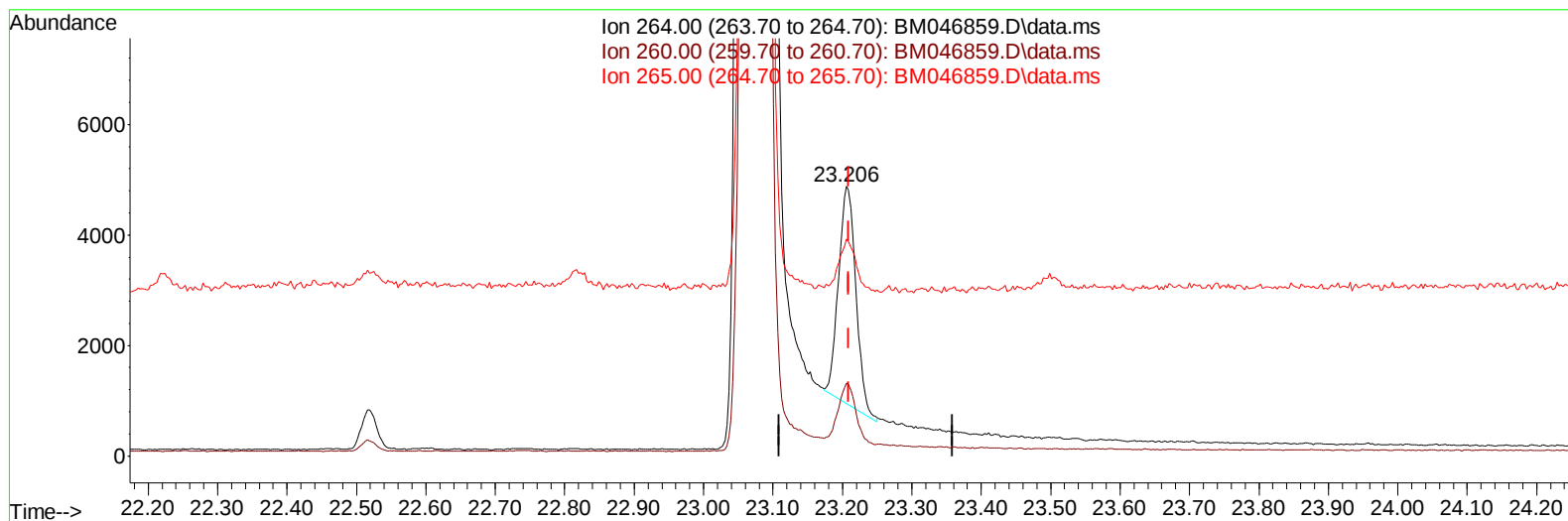
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Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM046859.D\data.ms

(23) Perylene-d12 (I)

23.206min (-0.003) 0.40 ng/ul m

response 6791

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.90
265.00	89.90	80.44
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	7.463	152		4958	0.400	ng/ul	0.00
4) Naphthalene-d8	10.222	136		8985	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.109	164		5406	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.867	188		10737m	0.400	ng/ul	0.00
17) Chrysene-d12	21.079	240		6956	0.400	ng/ul	0.00
23) Perylene-d12	23.206	264		6791m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.092	96		9482	2.731	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.822	152		4472	0.313	ng/ul	0.00
18) Fluoranthene-d10	18.904	212		9131	0.403	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.130	88		212	0.053	ng/ul#	66

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

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