

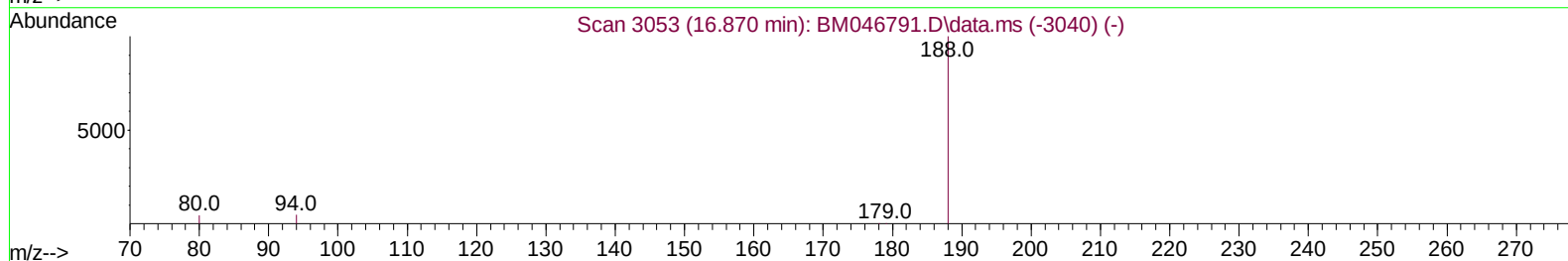
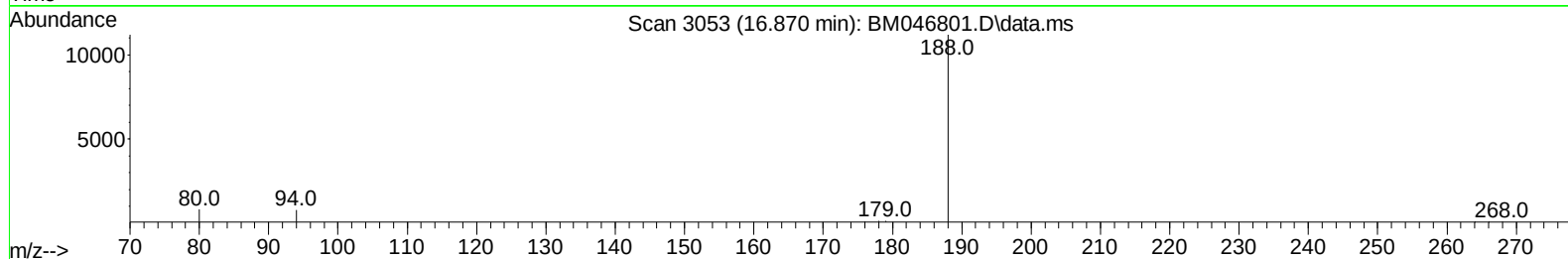
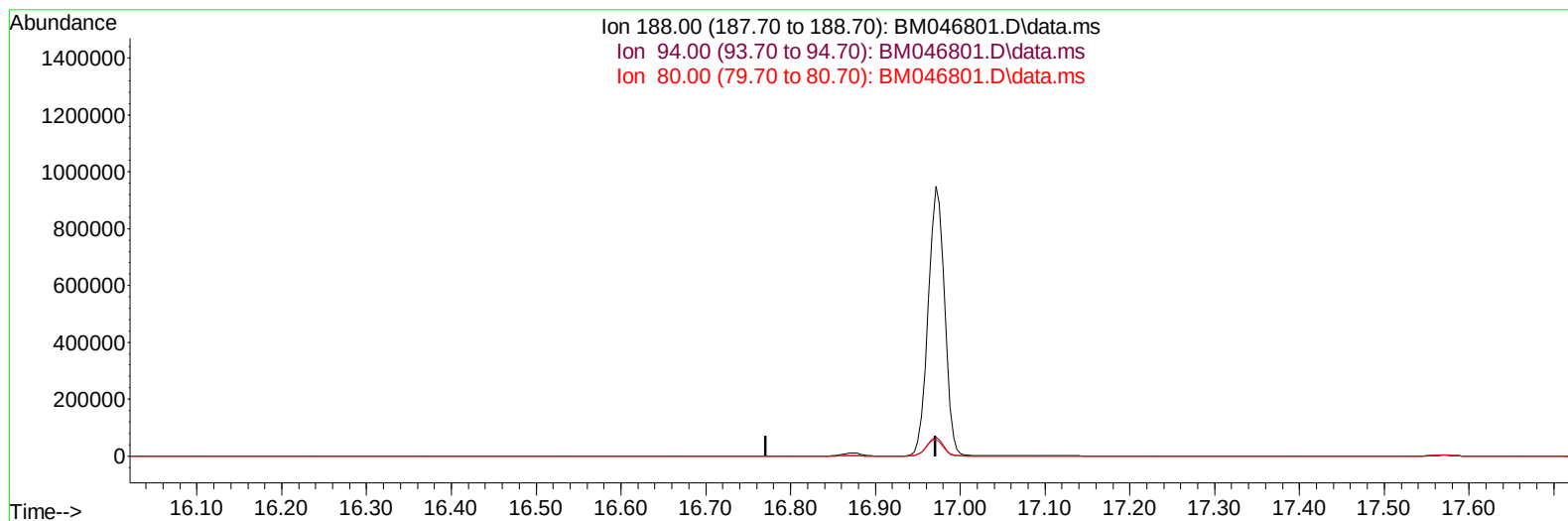
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072524\
Data File : BM046801.D
Acq On : 25 Jul 2024 15:56
Operator : MA/JU
Sample : P3264-21
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4D63

Manual IntegrationsAPPROVED

Quant Time: Jul 25 16:33:33 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 :Jagrut Upadhyay 07/26/2024
Supervised By :mohammad ahmed 07/27/2024



TIC: BM046801.D\data.ms

(13) Phenanthrene-d10 (I)

16.871min (-16.871) 0.00 ng/ul

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

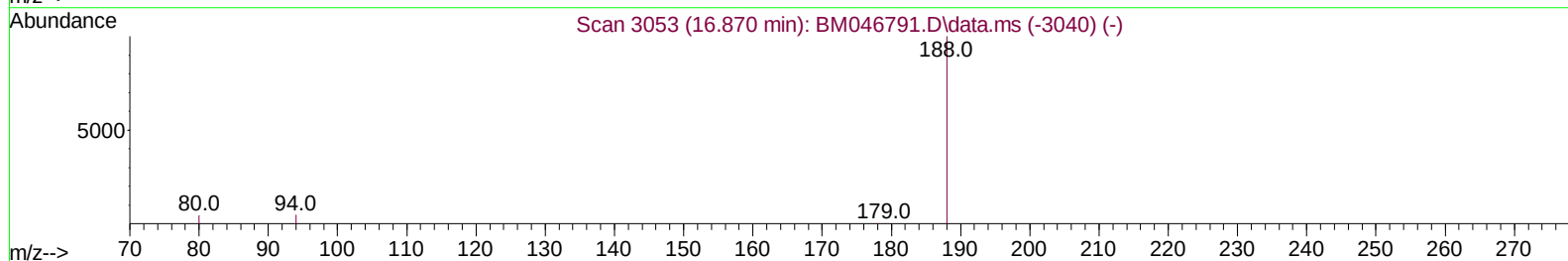
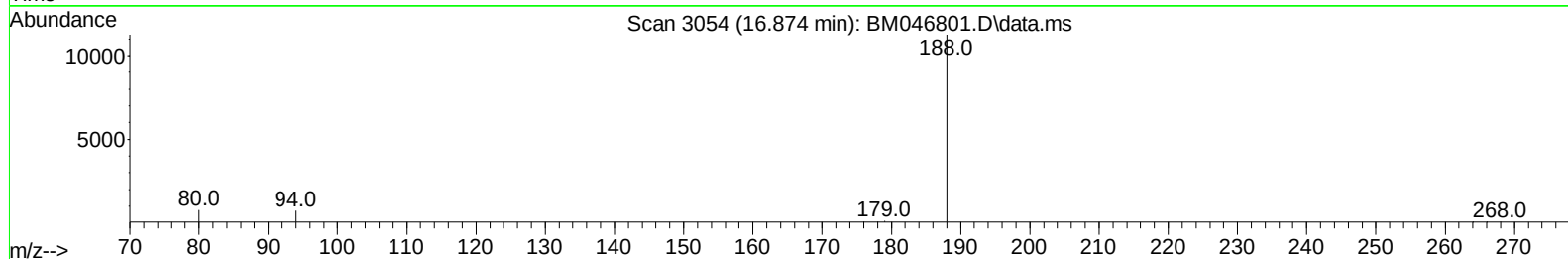
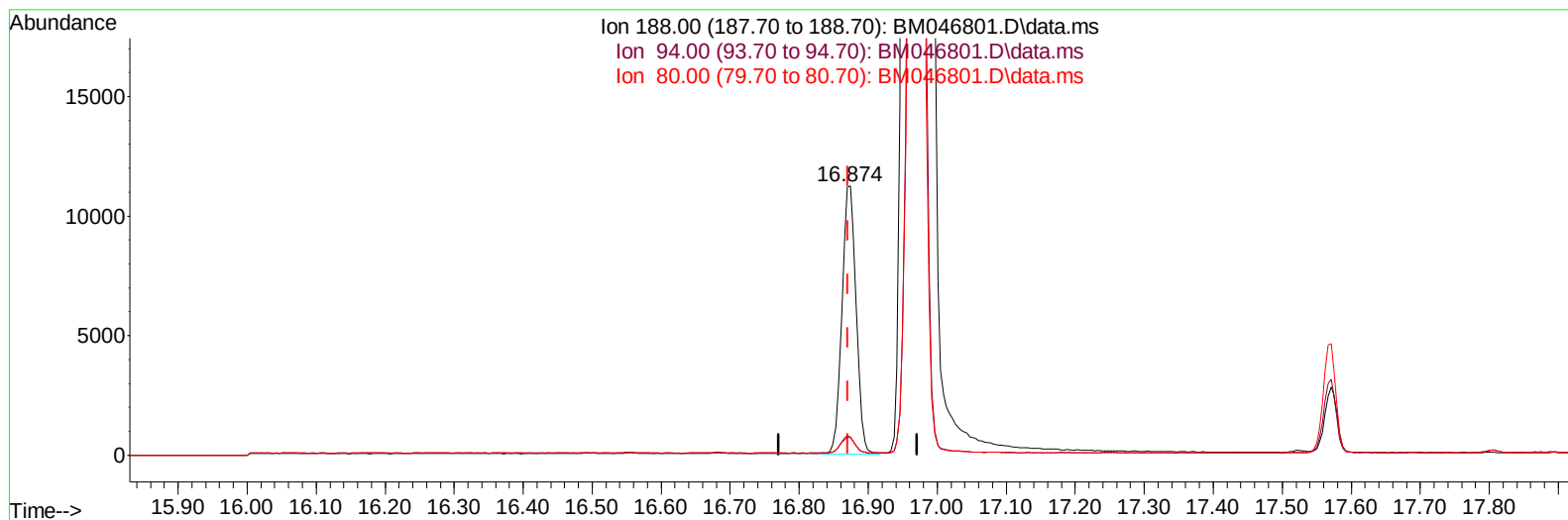
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(13) Phenanthrene-d10 (I)

16.874min (+ 0.003) 0.40 ng/ul m

response 15870

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.60	6.56
80.00	6.30	6.83
0.00	0.00	0.00

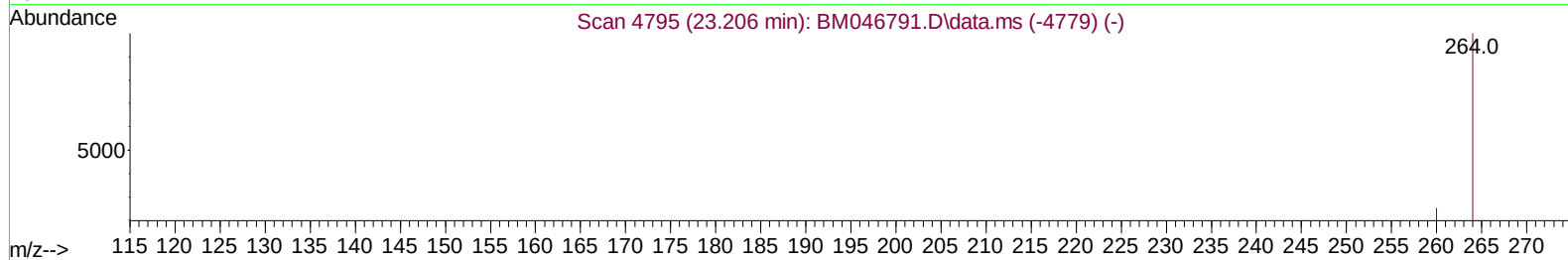
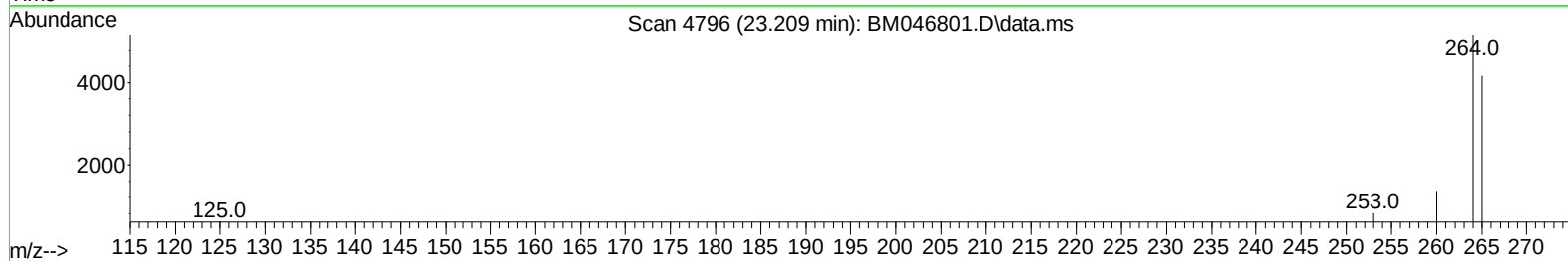
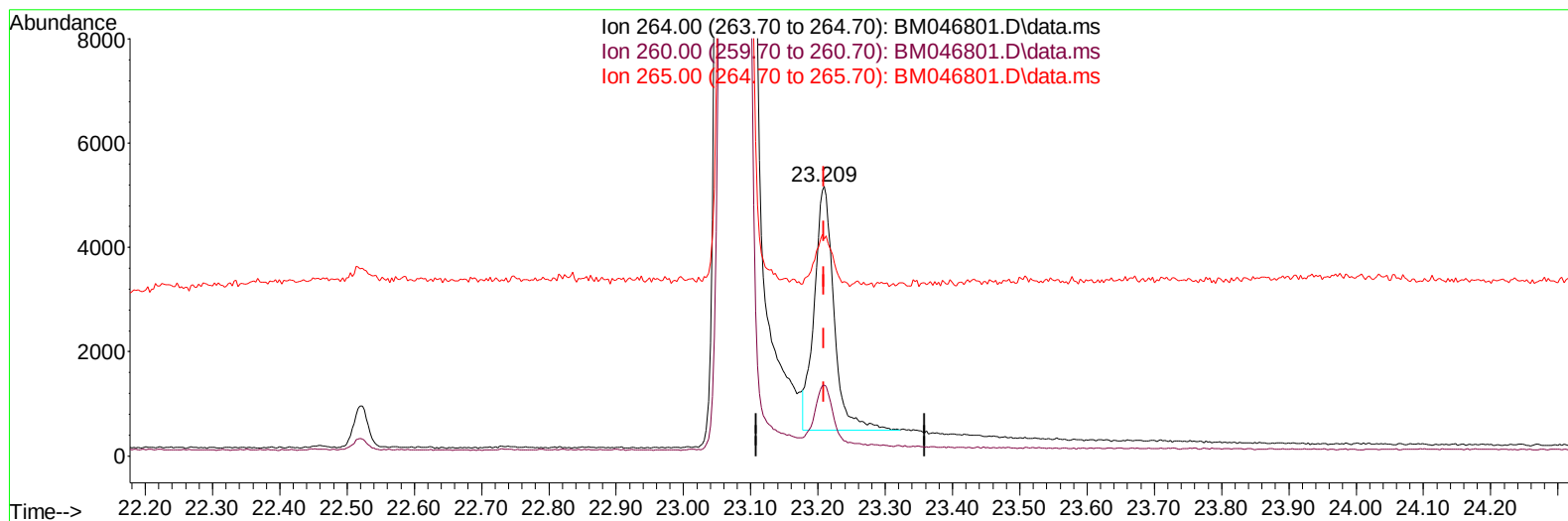
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046801.D\data.ms

(23) Perylene-d12 (I)

23.209min (+ 0.000) 0.40 ng/ul

response 9485

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.29
265.00	89.90	80.58
0.00	0.00	0.00

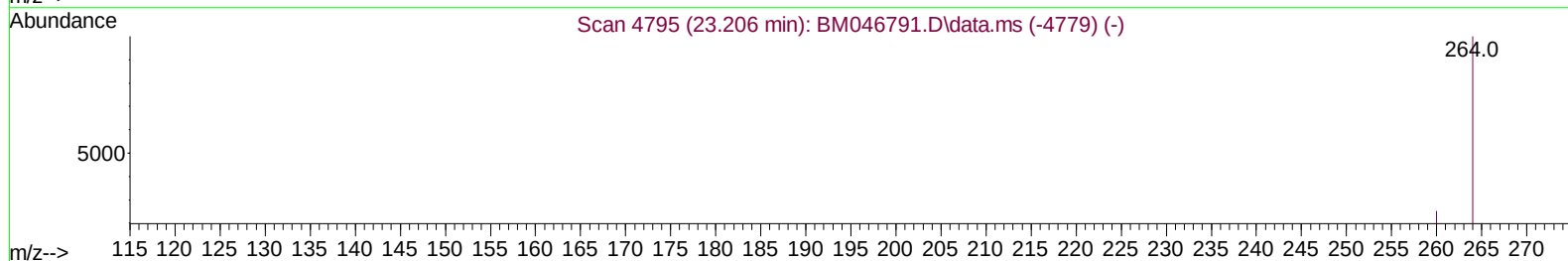
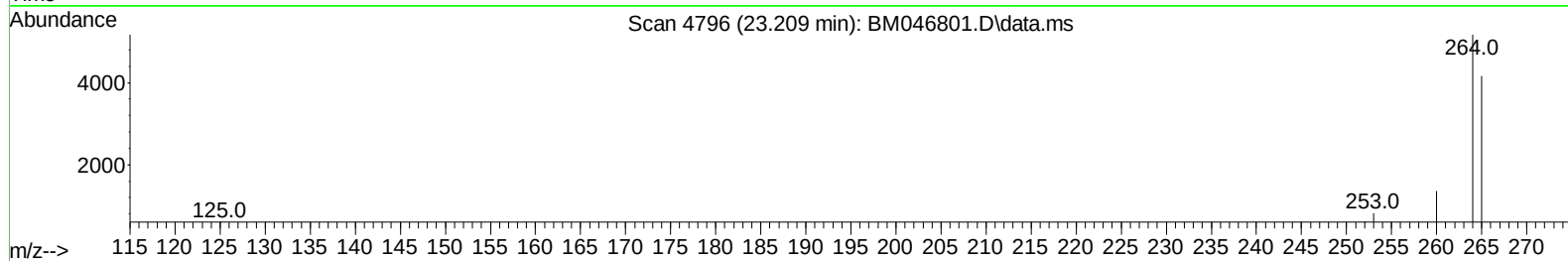
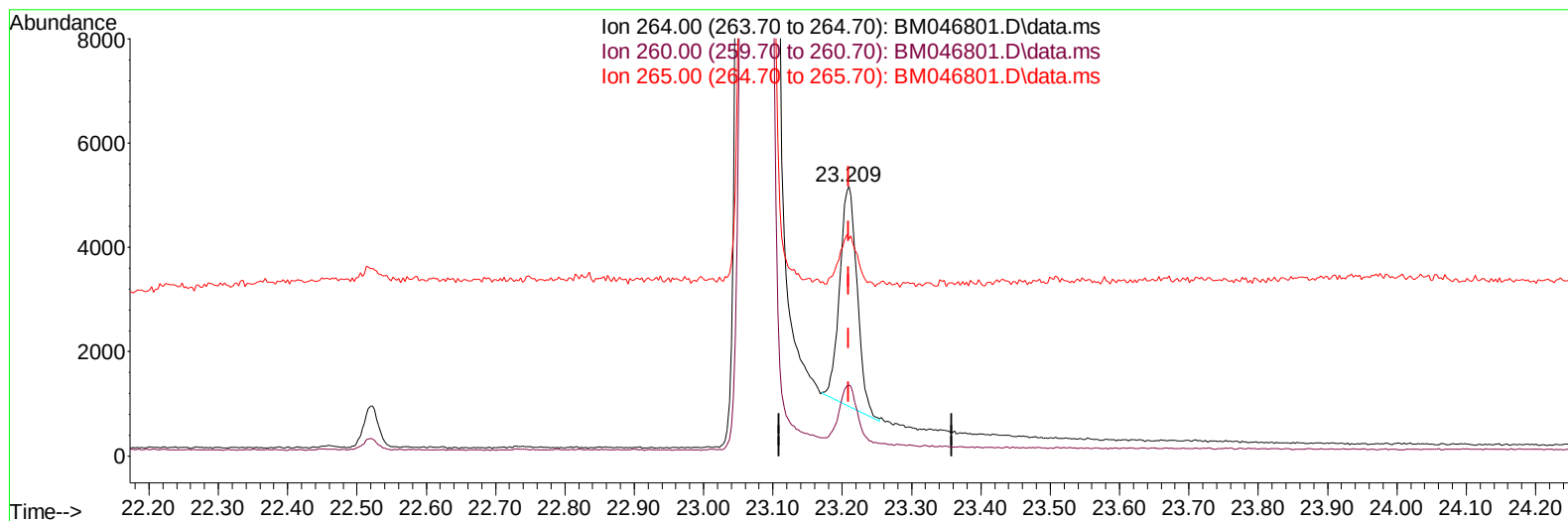
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TIC: BM046801.D\data.ms

(23) Perylene-d12 (I)

23.209min (+ 0.000) 0.40 ng/ul m

response 7280

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.10	26.29
265.00	89.90	80.58
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	7.472	152		3724	0.400	ng/ul	0.00
4) Naphthalene-d8	10.231	136		10839	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.117	164		7478	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.874	188		15870m	0.400	ng/ul	0.00
17) Chrysene-d12	21.079	240		8723	0.400	ng/ul	# 0.00
23) Perylene-d12	23.209	264		7280m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.101	96		6869	2.634	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.832	152		6077	0.353	ng/ul	0.00
18) Fluoranthene-d10	18.913	212		13591	0.478	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.281	128		775	0.028	ng/ul#	72

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

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