

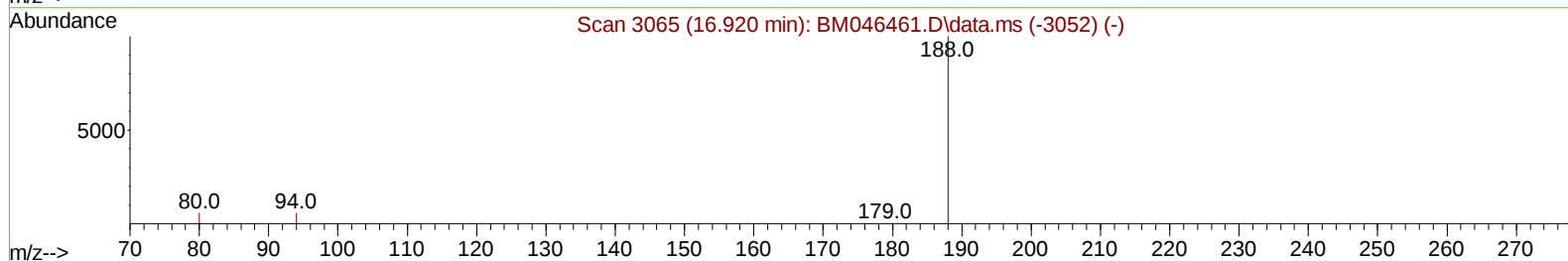
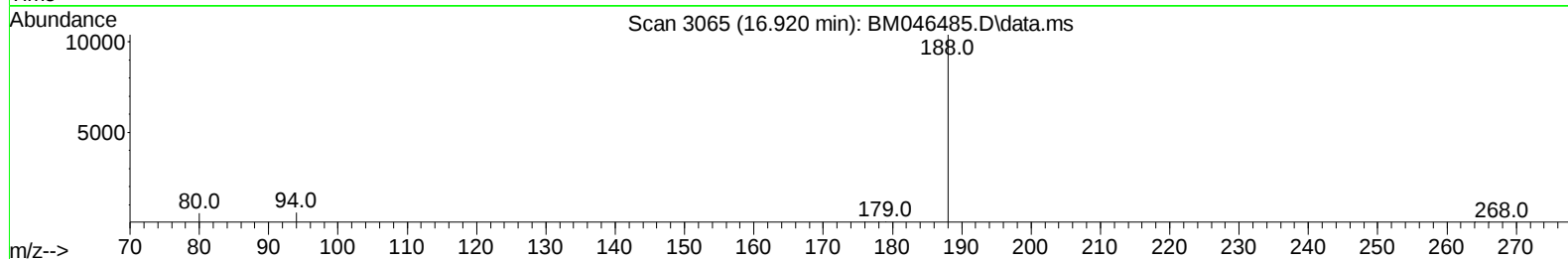
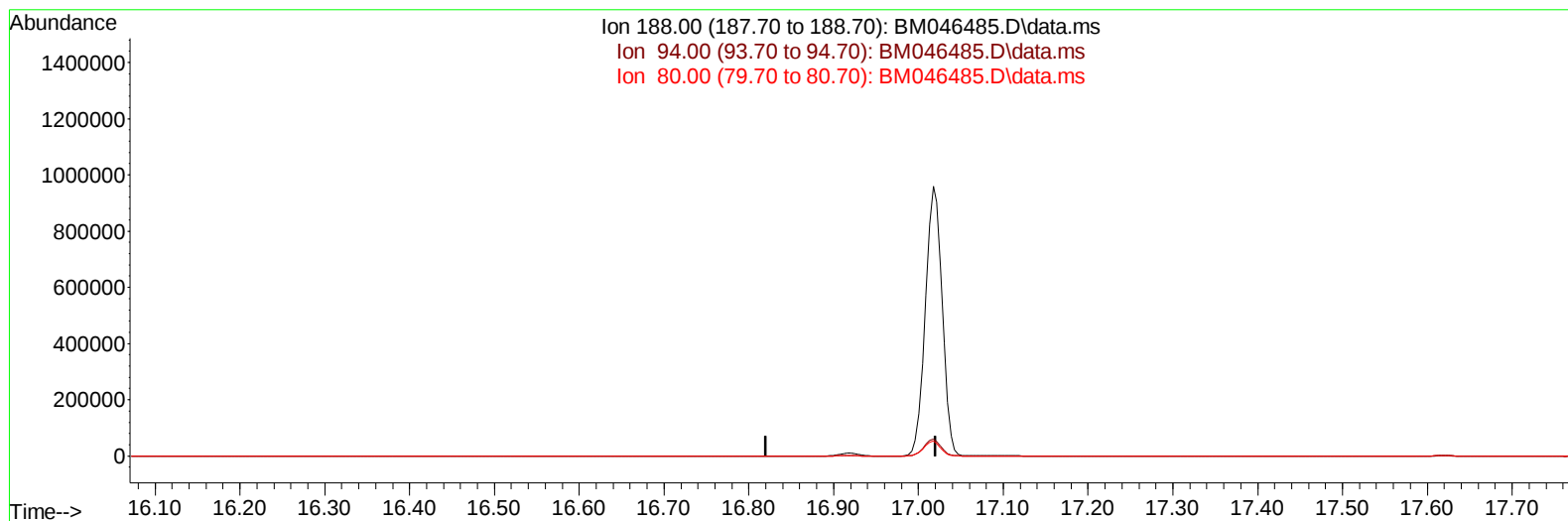
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070824\
Data File : BM046485.D
Acq On : 09 Jul 2024 22:27
Operator : MA/JU
Sample : P3084-05
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1GC8

Manual IntegrationsAPPROVED

Quant Time: Jul 10 00:48:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM070524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 09 08:09:14 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2024
Supervised By :mohammad ahmed 07/10/2024



TIC: BM046485.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (-16.920) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	8.50	0.00#
80.00	9.20	0.00#
0.00	0.00	0.00

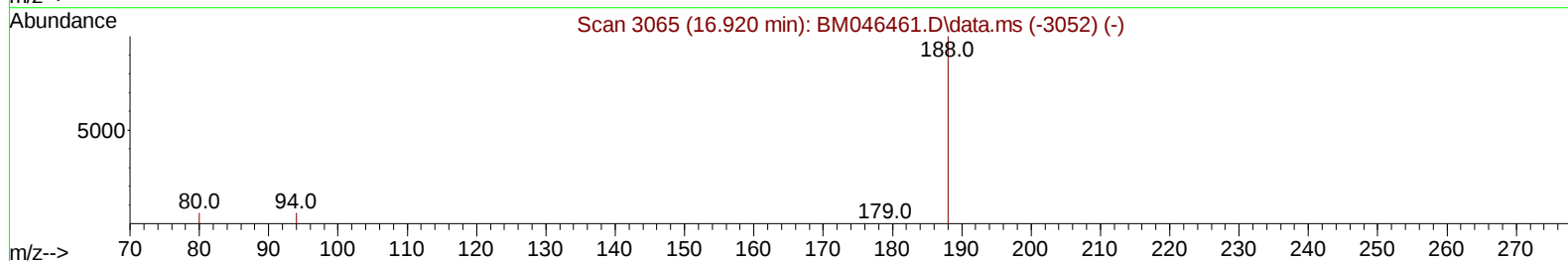
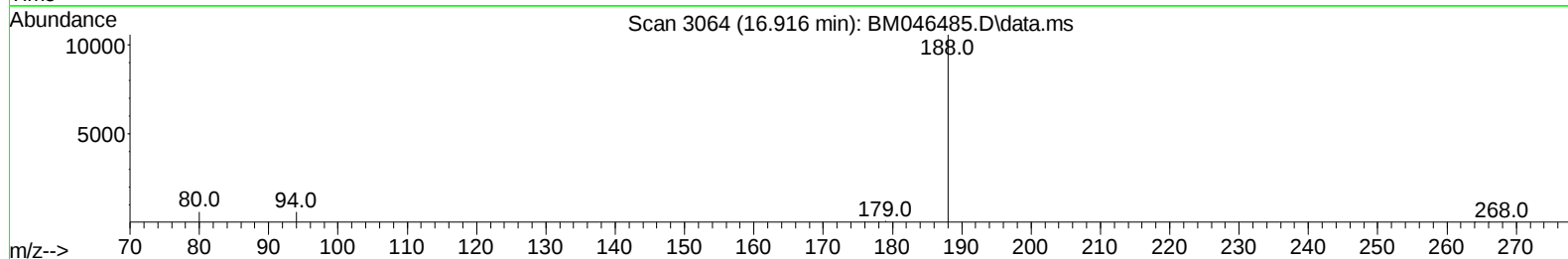
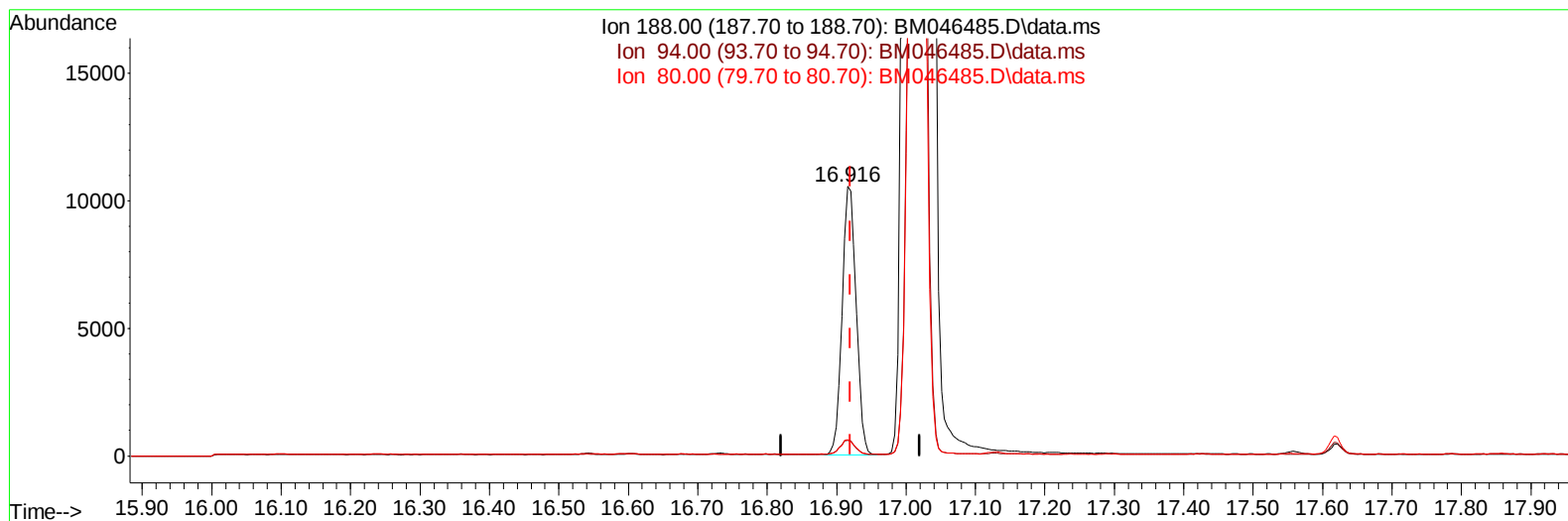
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(13) Phenanthrene-d10 (I)

16.916min (-0.004) 0.40 ng/ul m

response 14638

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	8.50	5.74#
80.00	9.20	5.94#
0.00	0.00	0.00

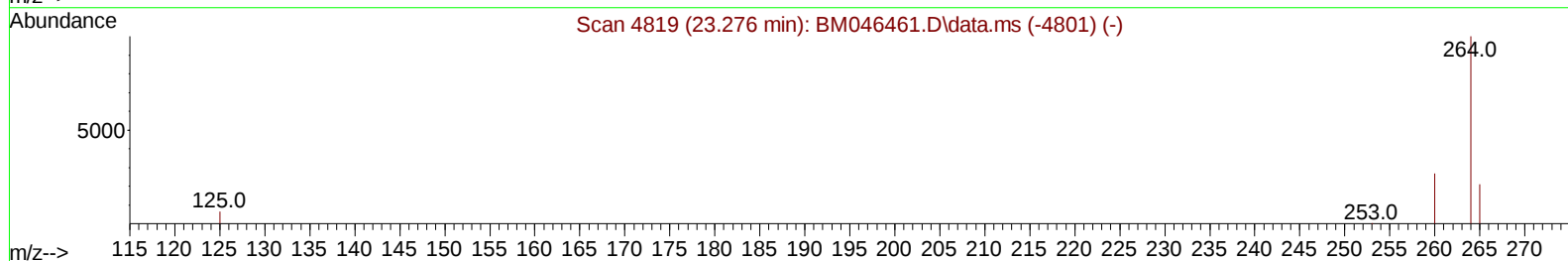
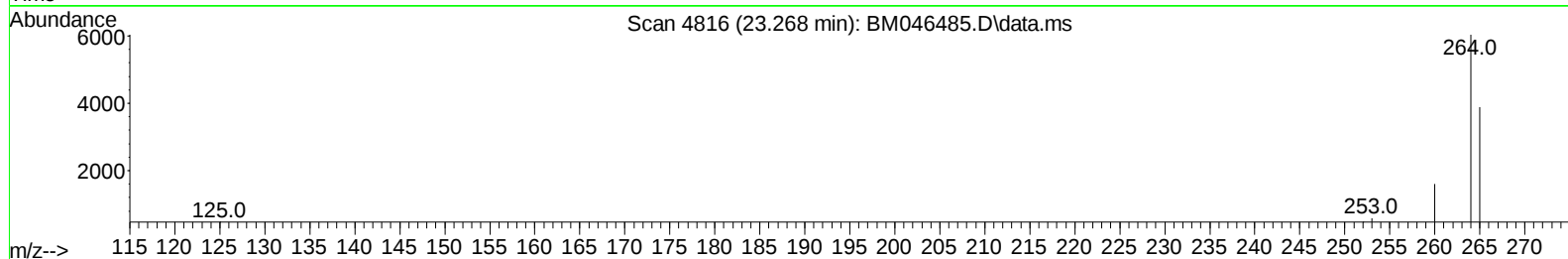
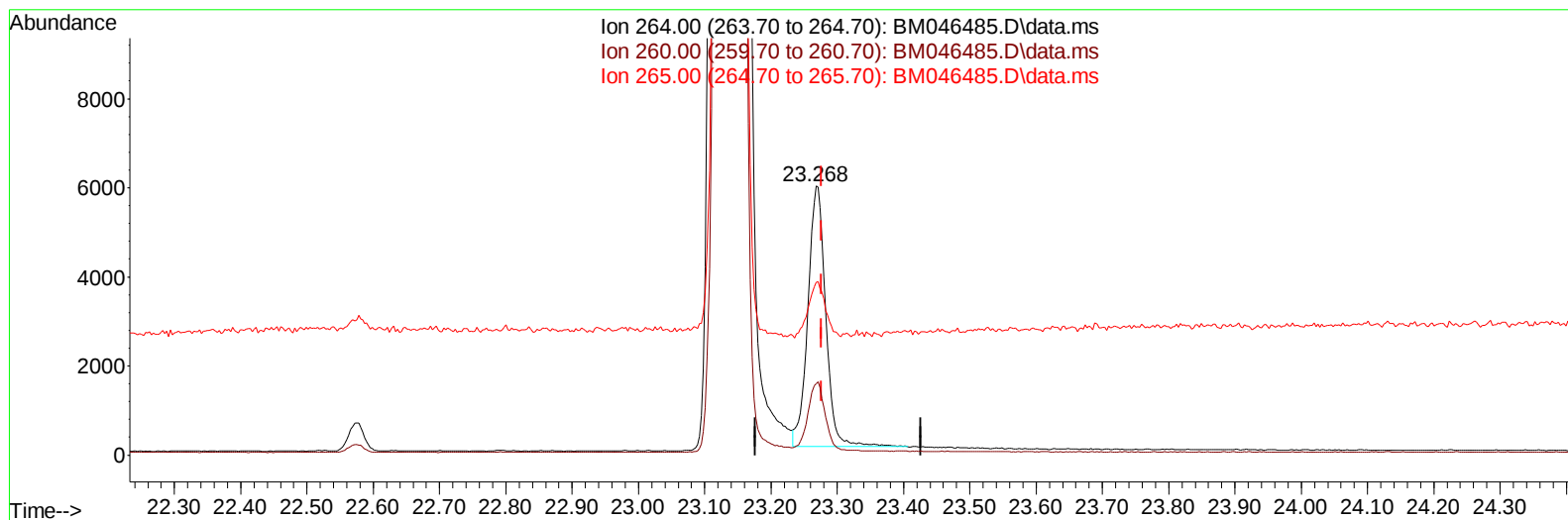
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Instrument :
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(23) Perylene-d12 (I)

23.268min (-0.009) 0.40 ng/u1

response 10809

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	26.63
265.00	29.30	64.30#
0.00	0.00	0.00

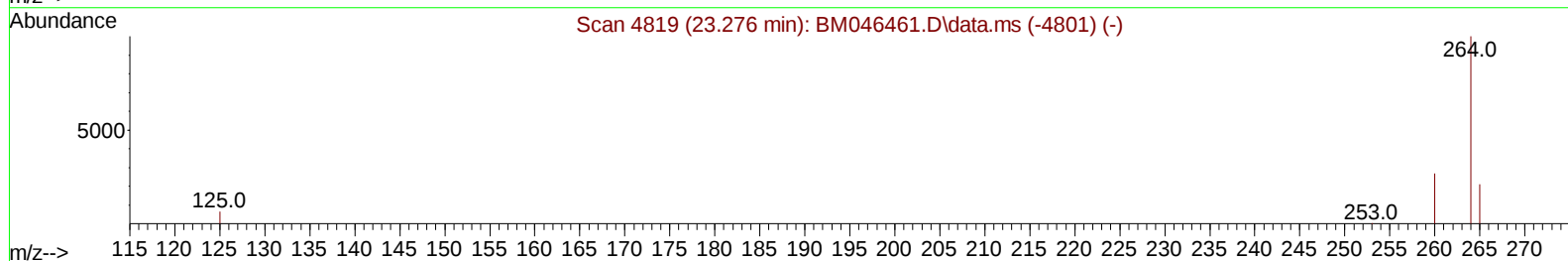
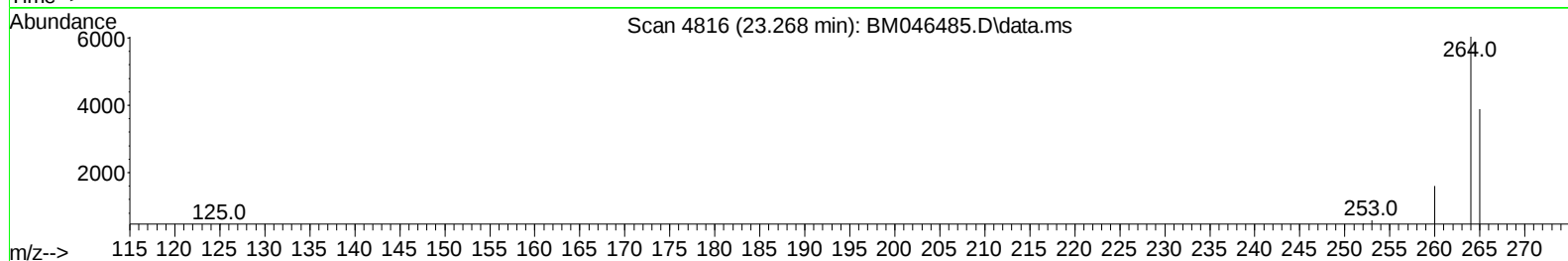
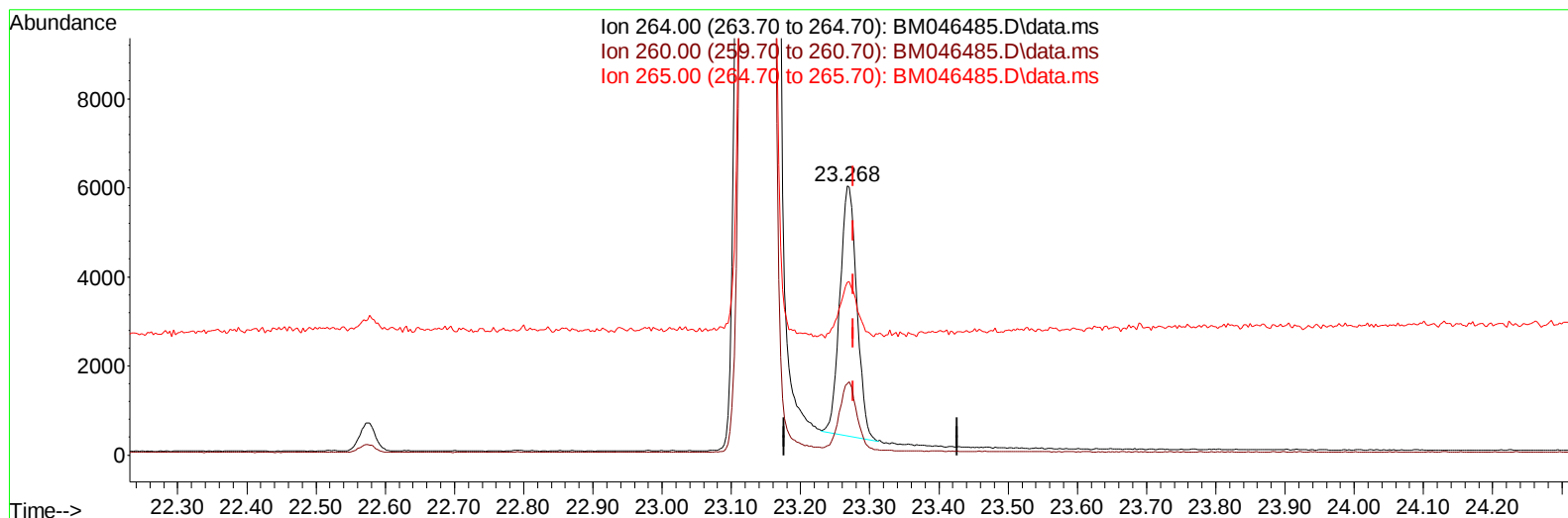
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Instrument :
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TIC: BM046485.D\data.ms

(23) Perylene-d12 (I)

23.268min (-0.009) 0.40 ng/ul m

response 9489

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.40	26.63
265.00	29.30	64.30#
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	7.527	152	4217	0.400	ng/ul	0.00
4) Naphthalene-d8	10.286	136	11284	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.168	164	7409	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.916	188	14638m	0.400	ng/ul	0.00
17) Chrysene-d12	21.120	240	9825	0.400	ng/ul	# 0.00
23) Perylene-d12	23.268	264	9489m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.126	96	14375	3.300	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.886	152	6762	0.405	ng/ul	0.00
18) Fluoranthene-d10	18.954	212	13309	0.387	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.336	128	1009	0.034	ng/ul#	79

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

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