

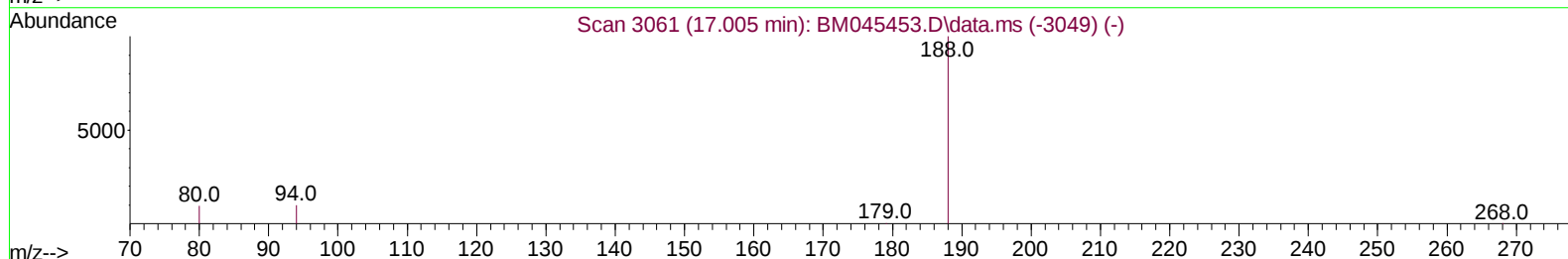
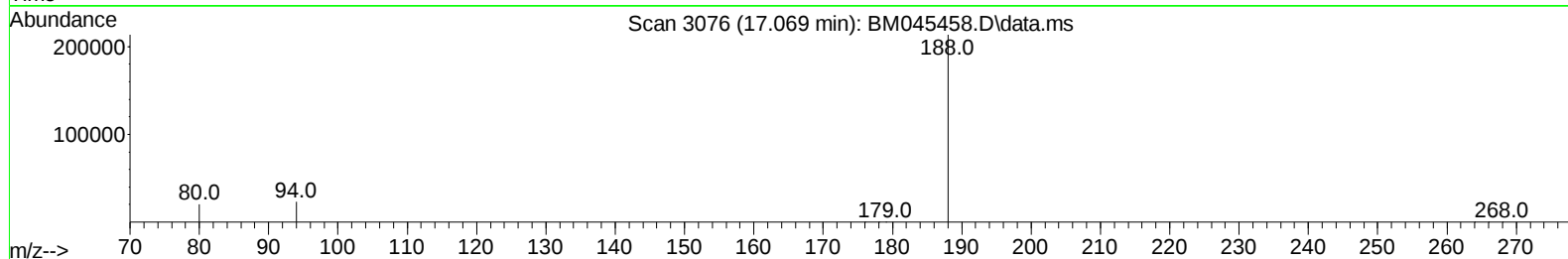
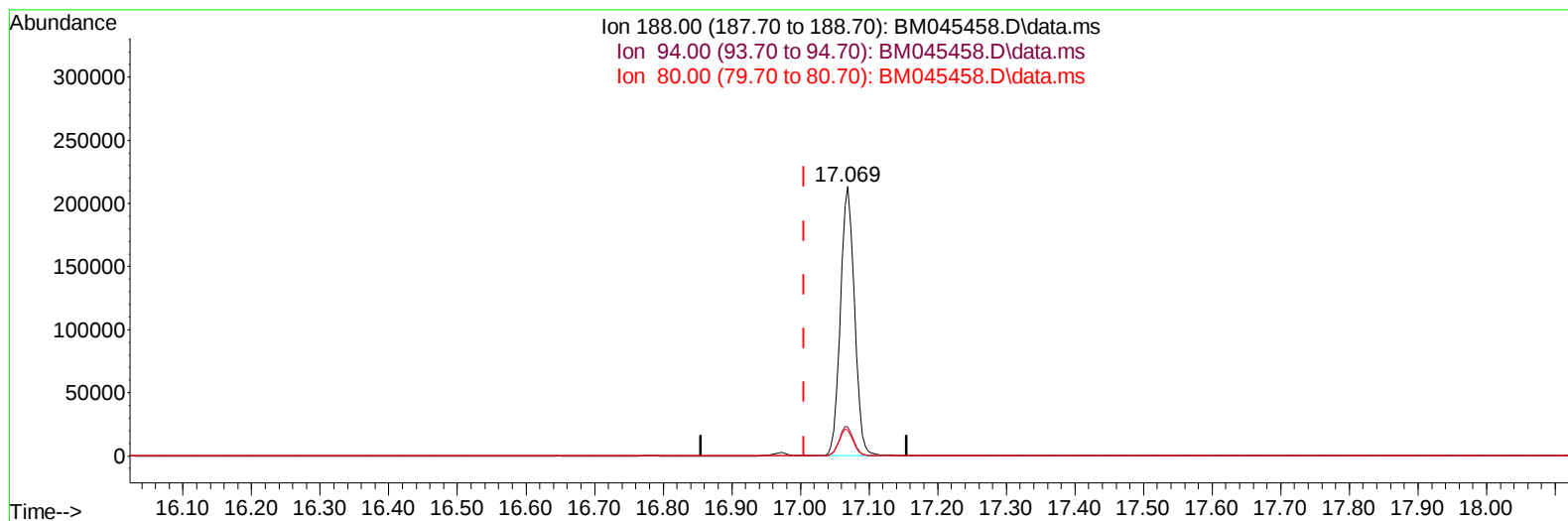
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042024\
Data File : BM045458.D
Acq On : 21 Apr 2024 12:45
Operator : MA/JU
Sample : P2117-01
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0MH4

Manual IntegrationsAPPROVED

Quant Time: Apr 22 02:03:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 22 02:01:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/24/2024



TIC: BM045458.D\data.ms

(13) Phenanthrene-d10 (I)

17.069min (+ 0.064) 0.40 ng/u1

response 303078

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.85#
80.00	14.80	9.49#
0.00	0.00	0.00

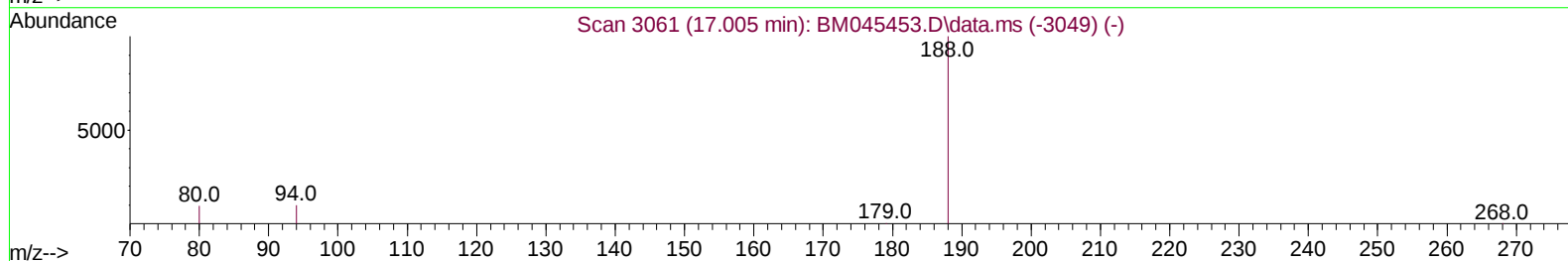
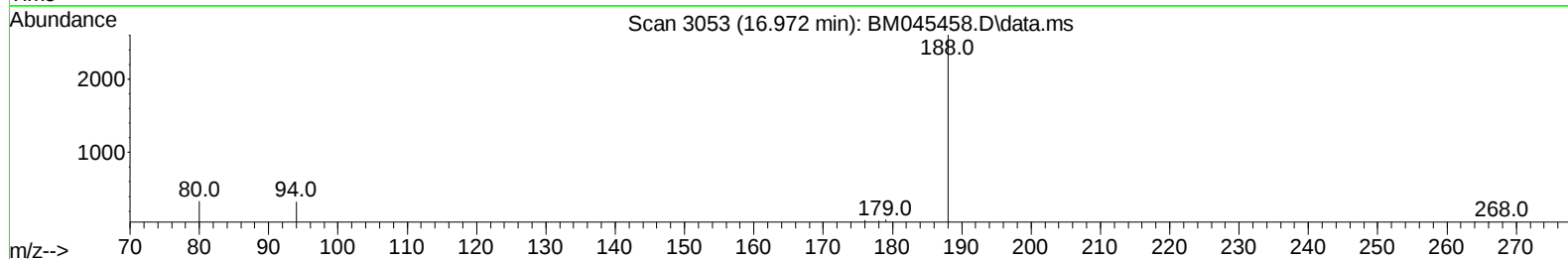
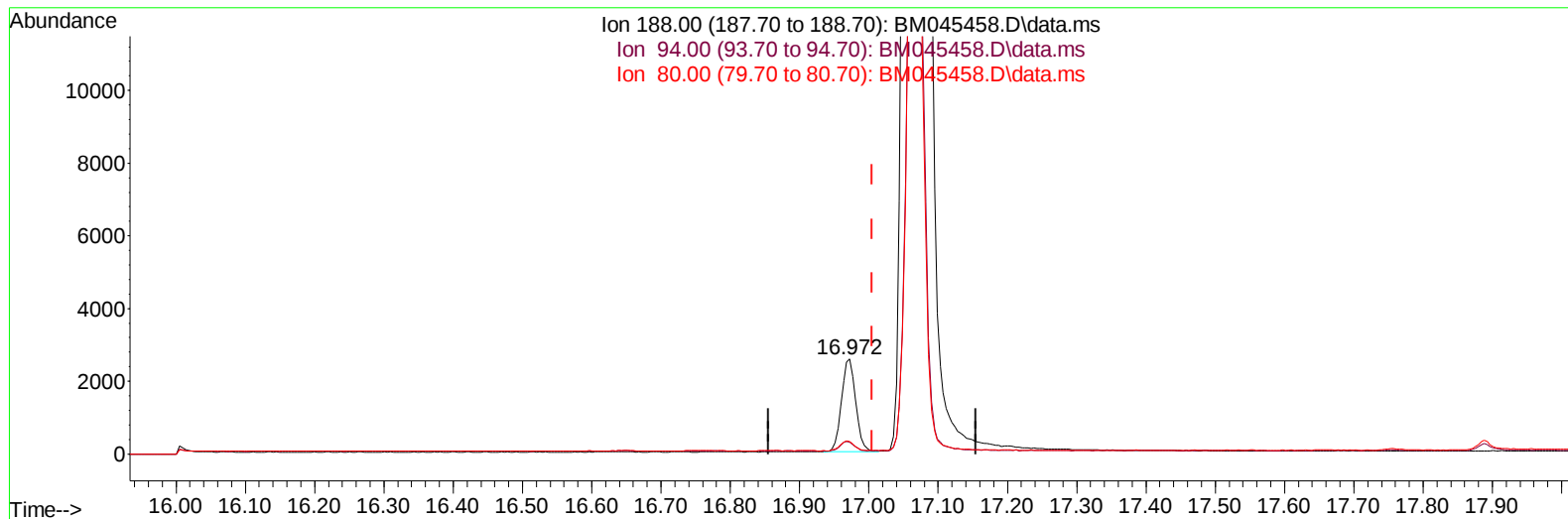
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(13) Phenanthrene-d10 (I)

16.972min (-0.033) 0.40 ng/ul m

response 3637

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	12.62
80.00	14.80	12.89
0.00	0.00	0.00

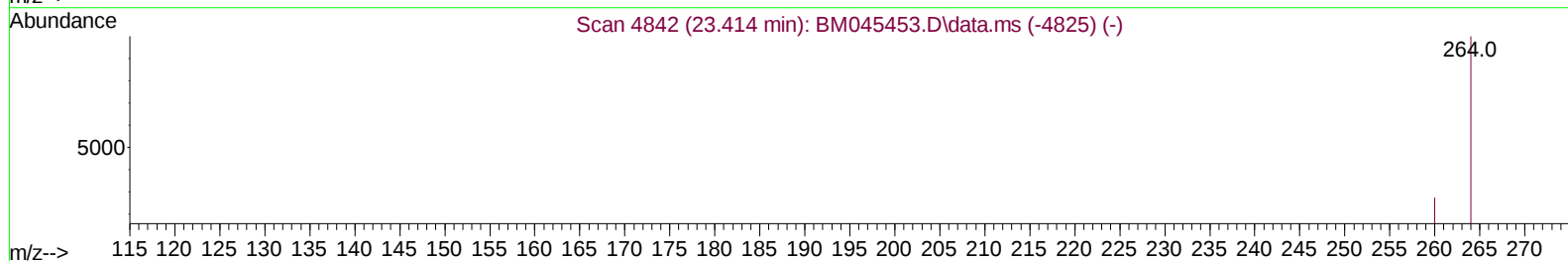
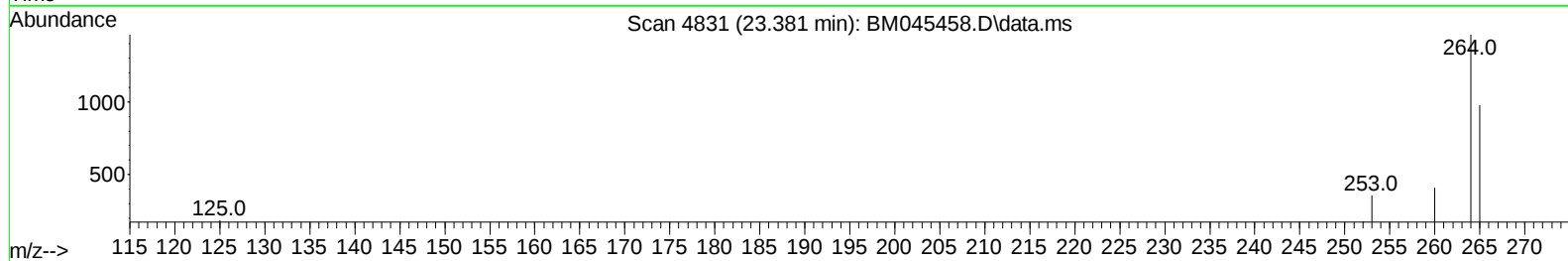
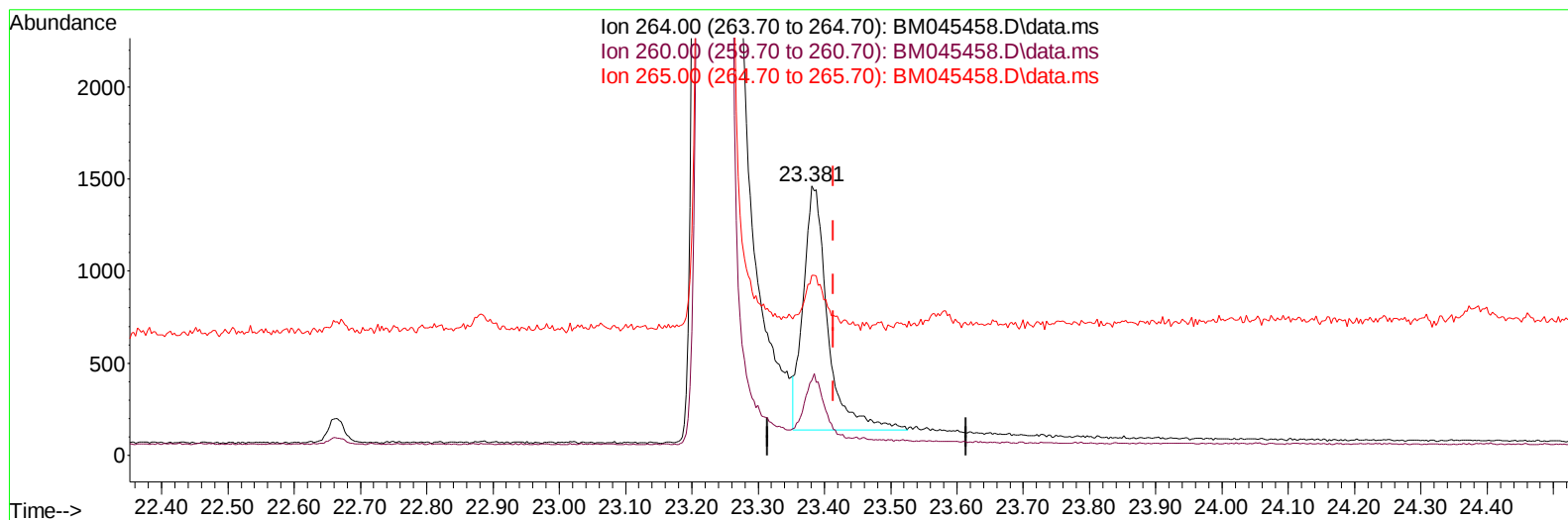
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TIC: BM045458.D\data.ms

(23) Perylene-d12 (I)

23.381min (-0.033) 0.40 ng/u1

response 3371

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.84
265.00	86.70	66.89#
0.00	0.00	0.00

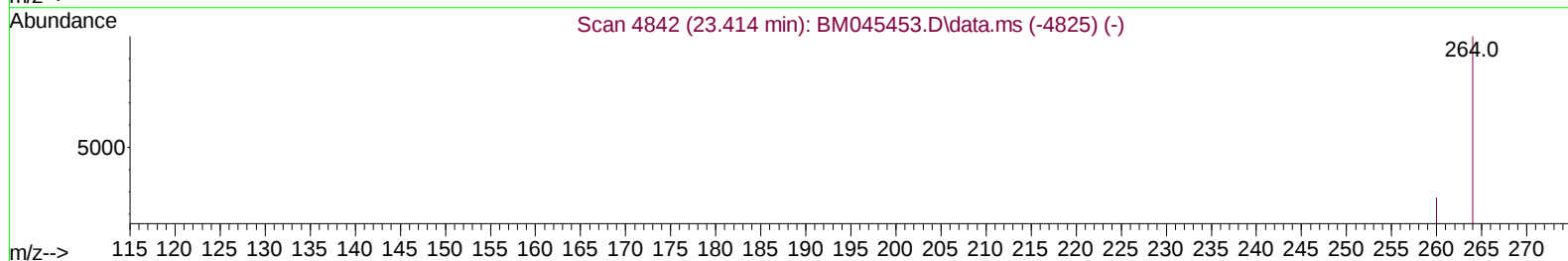
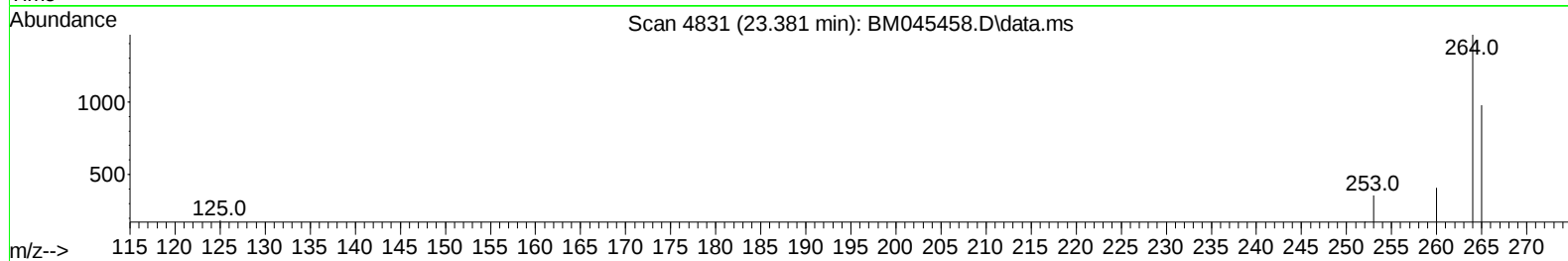
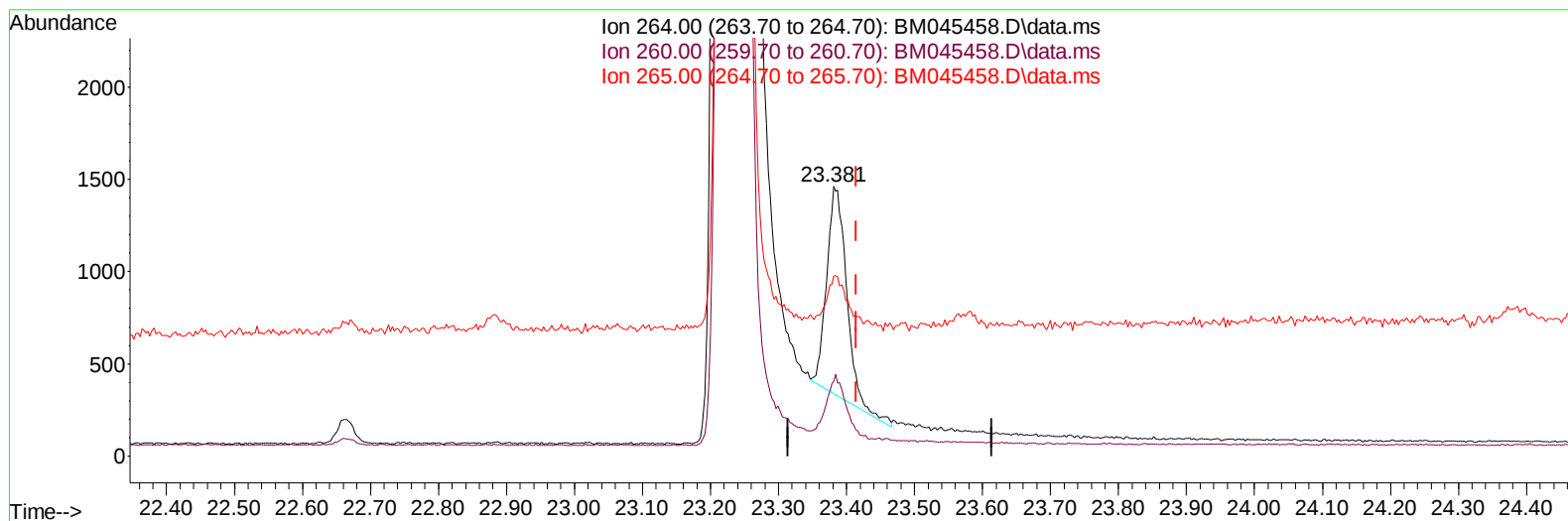
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TIC: BM045458.D\data.ms

(23) Perylene-d12 (I)

23.381min (-0.033) 0.40 ng/ul m

response 2290

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.84
265.00	86.70	66.89#
0.00	0.00	0.00

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 ALS Vial : 41 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	966	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.325	136	3109	0.400	ng/ul	#-0.04
9) Acenaphthene-d10	14.210	164	1719	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.972	188	3637m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.195	240	2310	0.400	ng/ul	-0.02
23) Perylene-d12	23.381	264	2290m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.167	96	4472	3.454	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	1437	0.350	ng/ul	-0.04
18) Fluoranthene-d10	19.020	212	3087	0.424	ng/ul	-0.02

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

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