

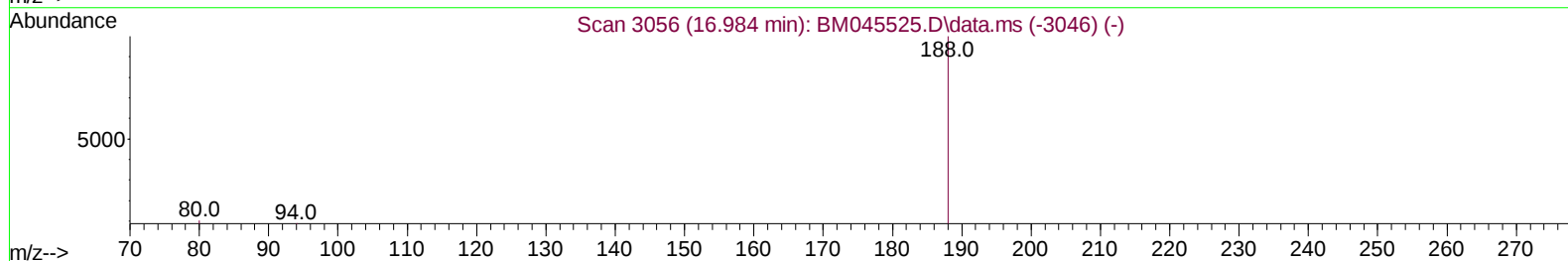
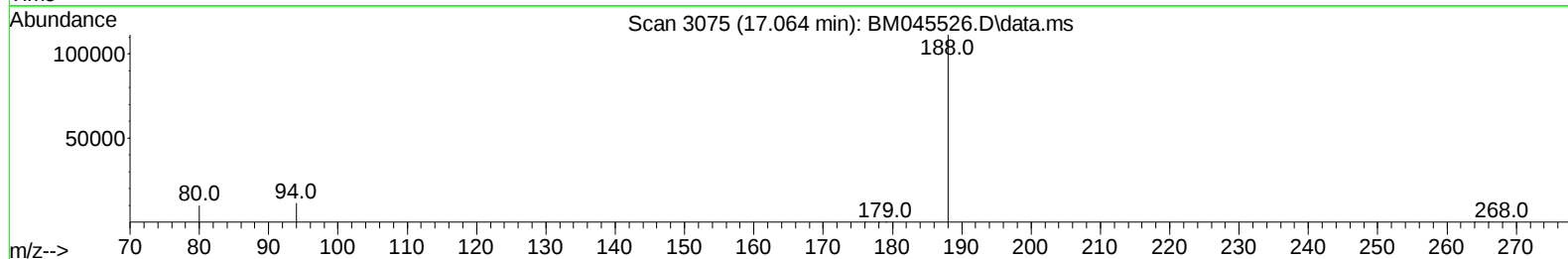
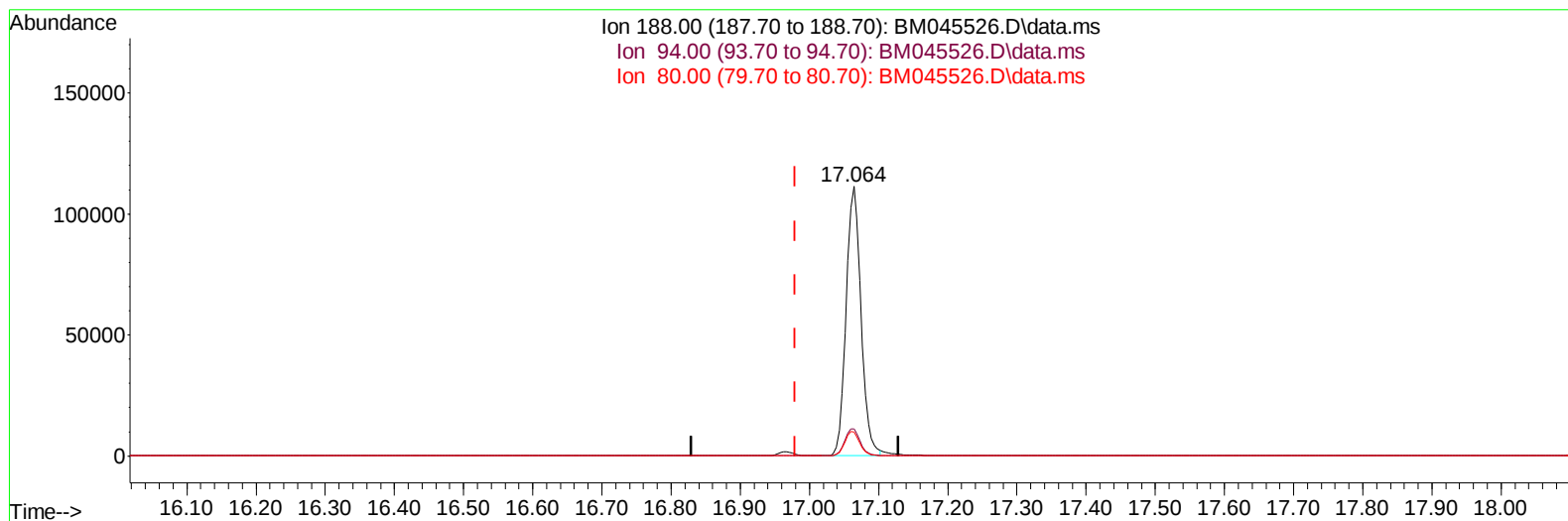
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042424\
Data File : BM045526.D
Acq On : 24 Apr 2024 13:37
Operator : MA/JU
Sample : PB160441BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK441

Manual IntegrationsAPPROVED

Quant Time: Apr 24 14:32:35 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 : Wed Apr 24 05:17:39 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/25/2024
Supervised By :mohammad ahmed 04/27/2024



TIC: BM045526.D\data.ms

(13) Phenanthrene-d10 (I)

17.064min (+ 0.085) 0.40 ng/u1

response 166495

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.13#
80.00	14.80	8.87#
0.00	0.00	0.00

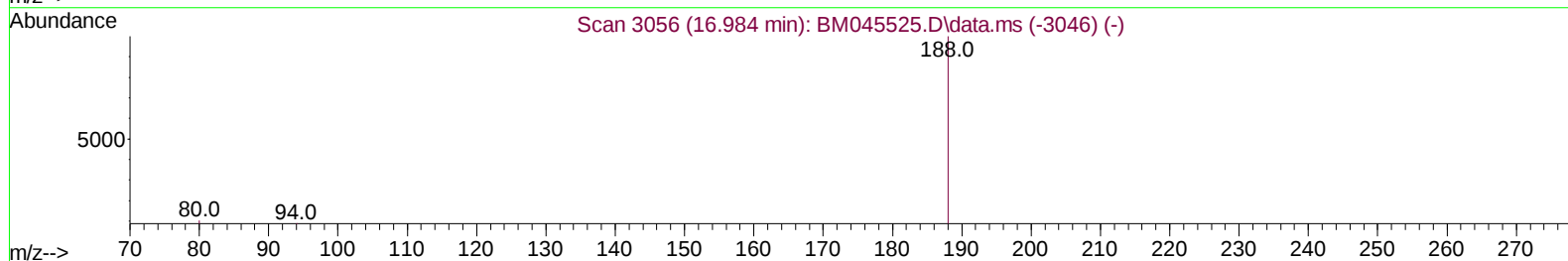
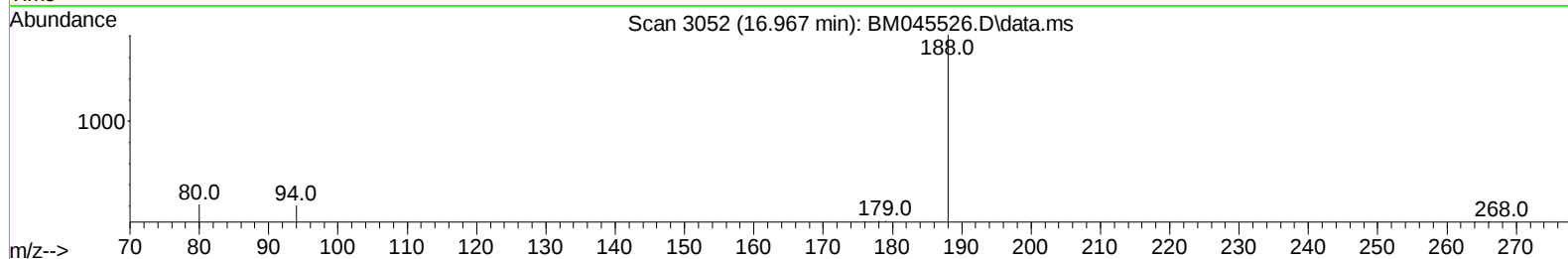
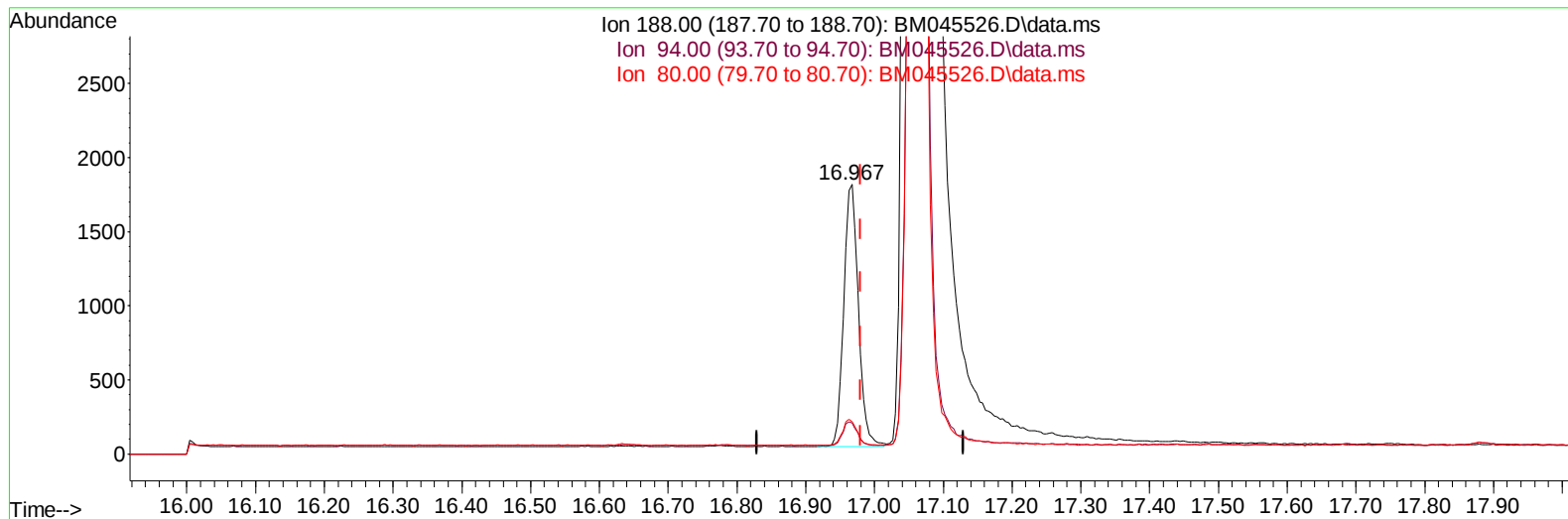
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(13) Phenanthrene-d10 (I)

16.967min (-0.013) 0.40 ng/u1 m

response 2612

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.39#
80.00	14.80	11.99
0.00	0.00	0.00

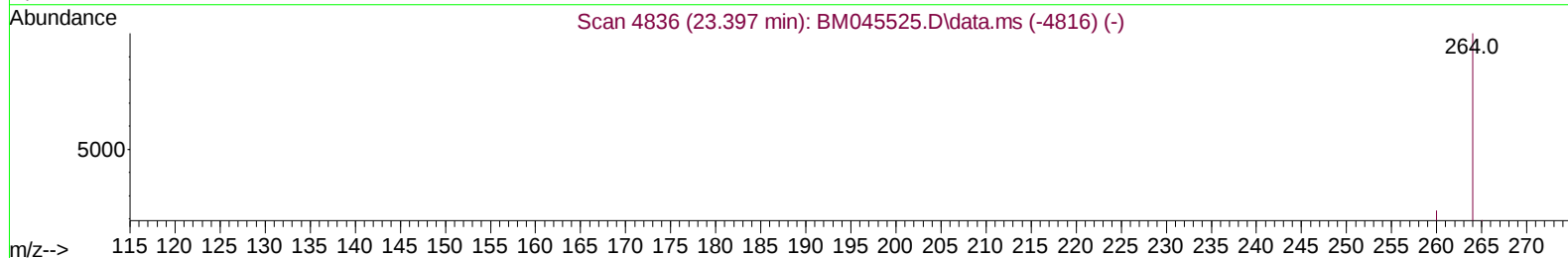
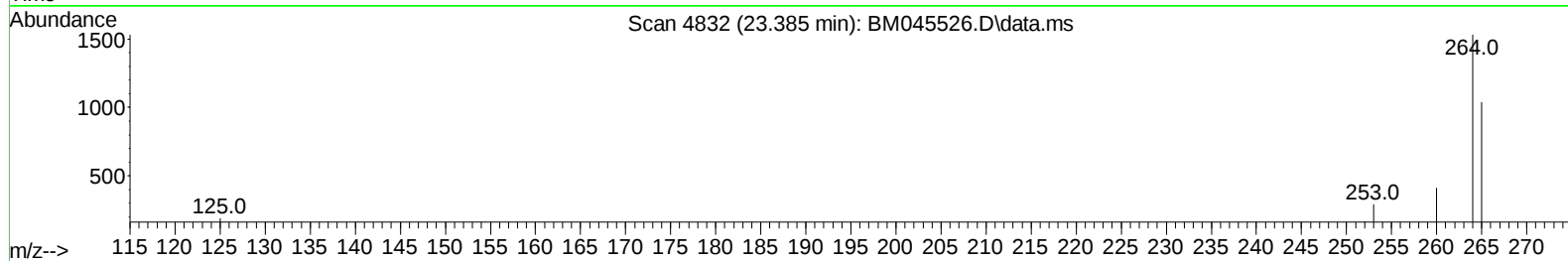
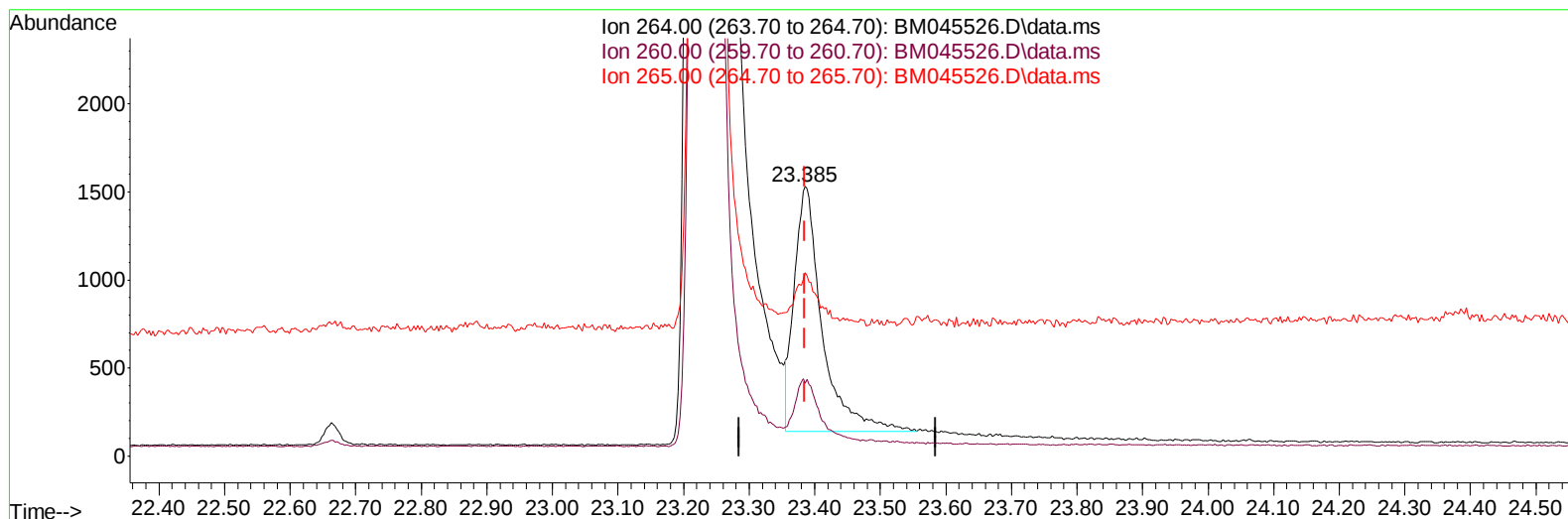
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(23) Perylene-d12 (I)

23.385min (+ 0.000) 0.40 ng/u1

response 4092

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.11
265.00	86.70	67.93#
0.00	0.00	0.00

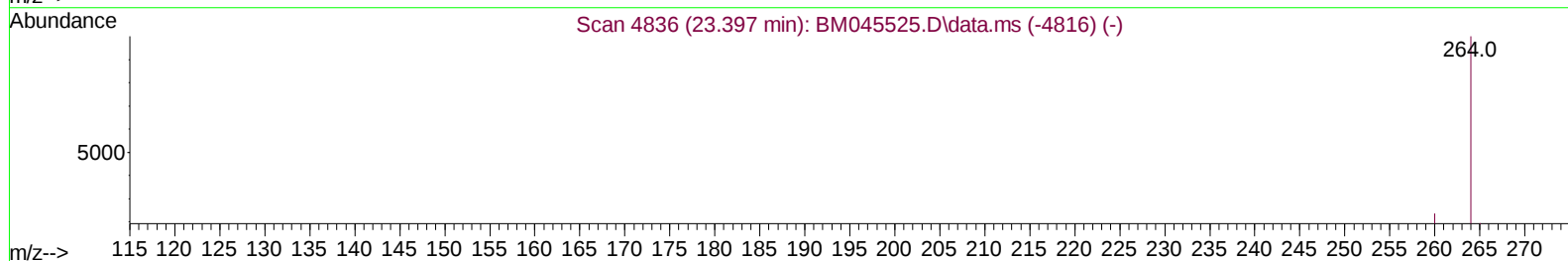
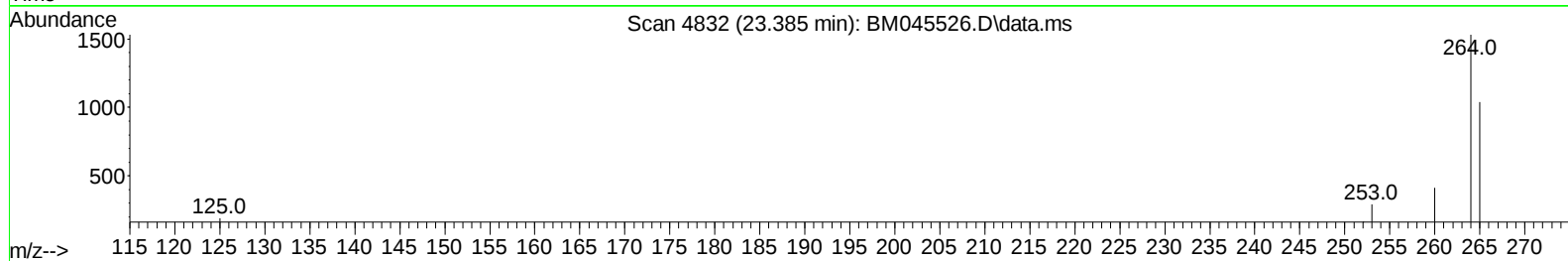
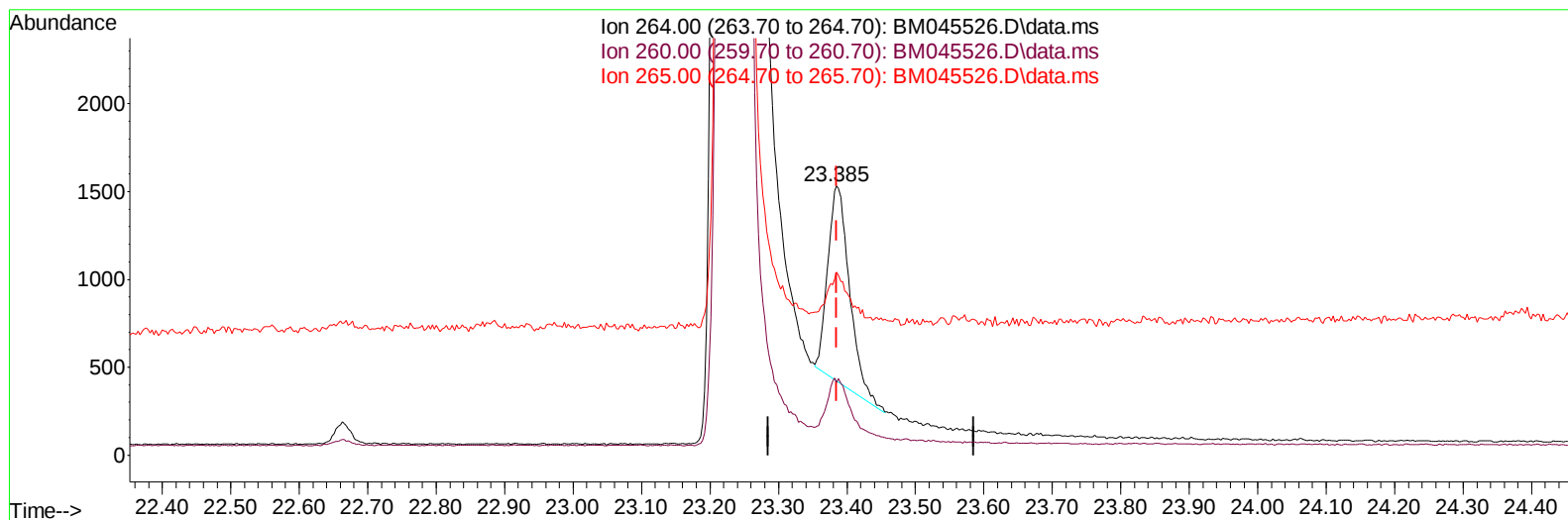
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM045526.D\data.ms

(23) Perylene-d12 (I)

23.385min (+ 0.000) 0.40 ng/ul m

response 2439

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	27.11
265.00	86.70	67.93#
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	7.551	152	722	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.314	136	2130	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.200	164	1190	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	2612m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.208	240	2374	0.400	ng/ul	0.01
23) Perylene-d12	23.385	264	2439m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	5217	5.391	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.942	152	860	0.306	ng/ul	0.01
18) Fluoranthene-d10	19.010	212	1939	0.259	ng/ul	0.00

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

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