

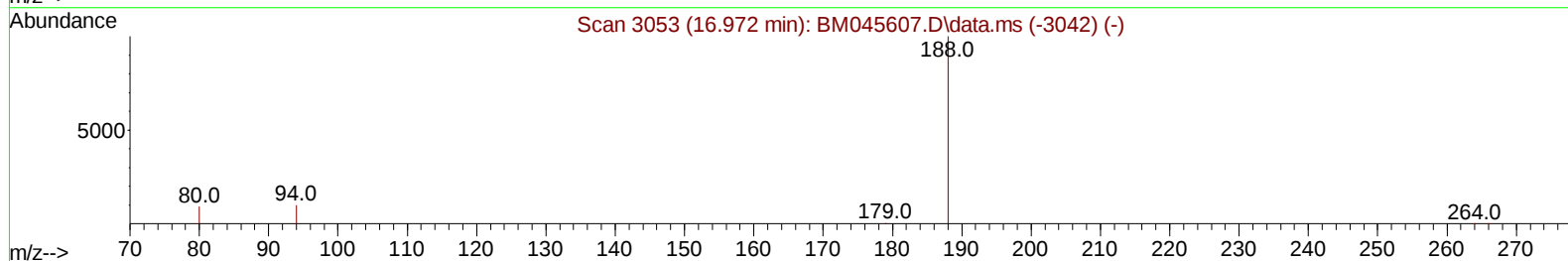
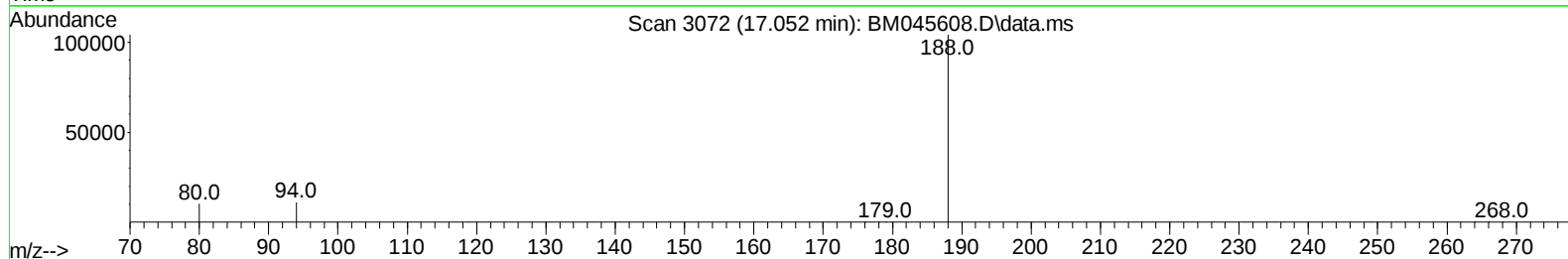
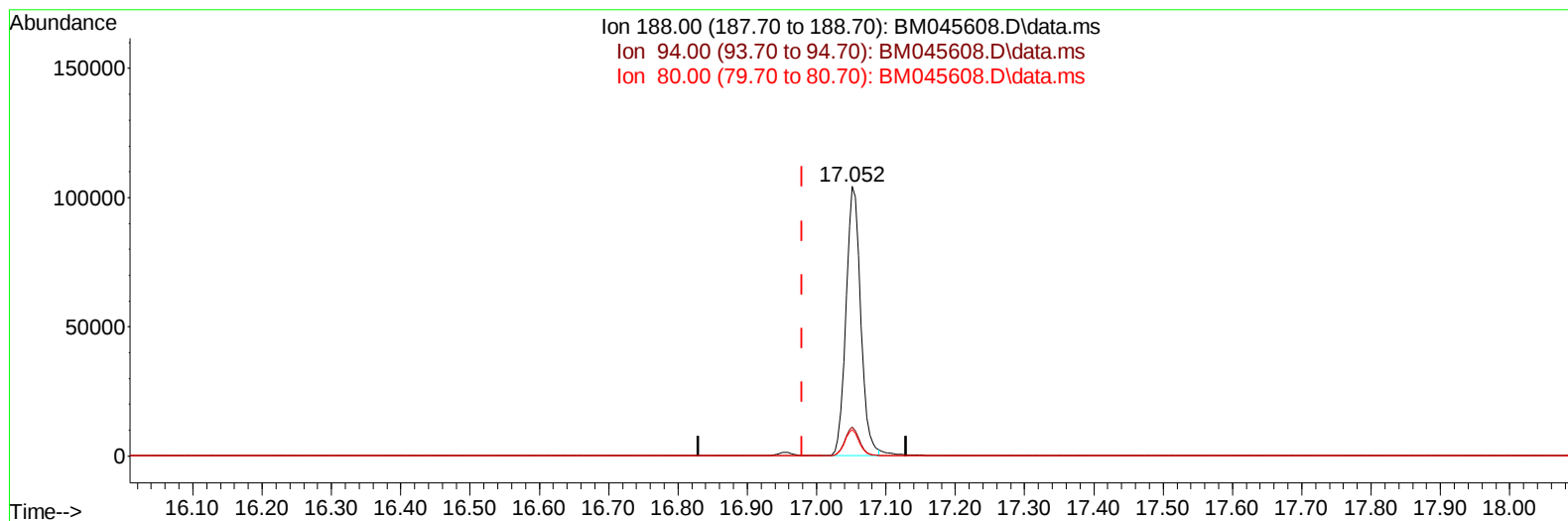
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042724\
Data File : BM045608.D
Acq On : 27 Apr 2024 12:18
Operator : MA/JU
Sample : PB160562BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK562

Manual IntegrationsAPPROVED

Quant Time: Apr 28 22:53:31 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 : Fri Apr 26 23:51:18 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/29/2024
Supervised By :mohammad ahmed 04/30/2024



TIC: BM045608.D\data.ms

(13) Phenanthrene-d10 (I)

17.052min (+ 0.072) 0.40 ng/u1

response 153632

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.69#
80.00	14.80	9.72#
0.00	0.00	0.00

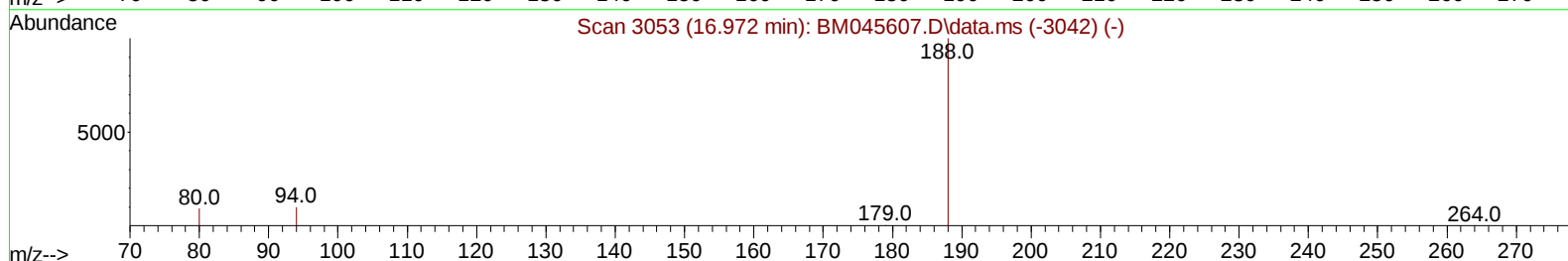
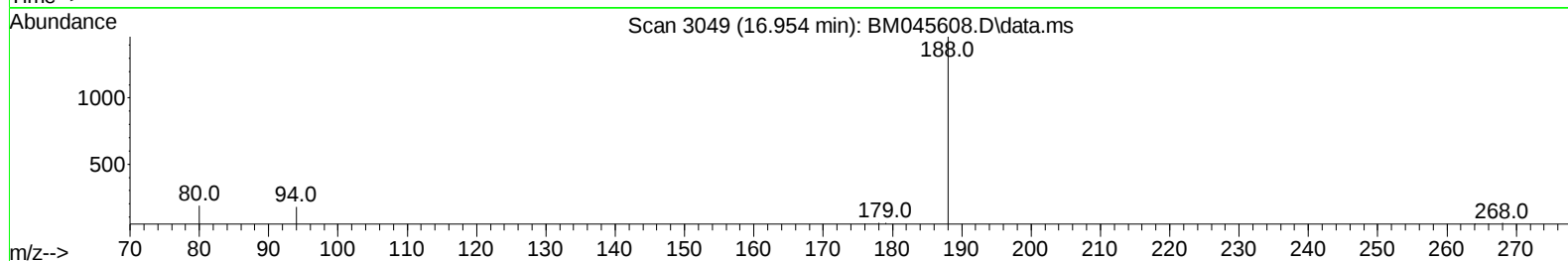
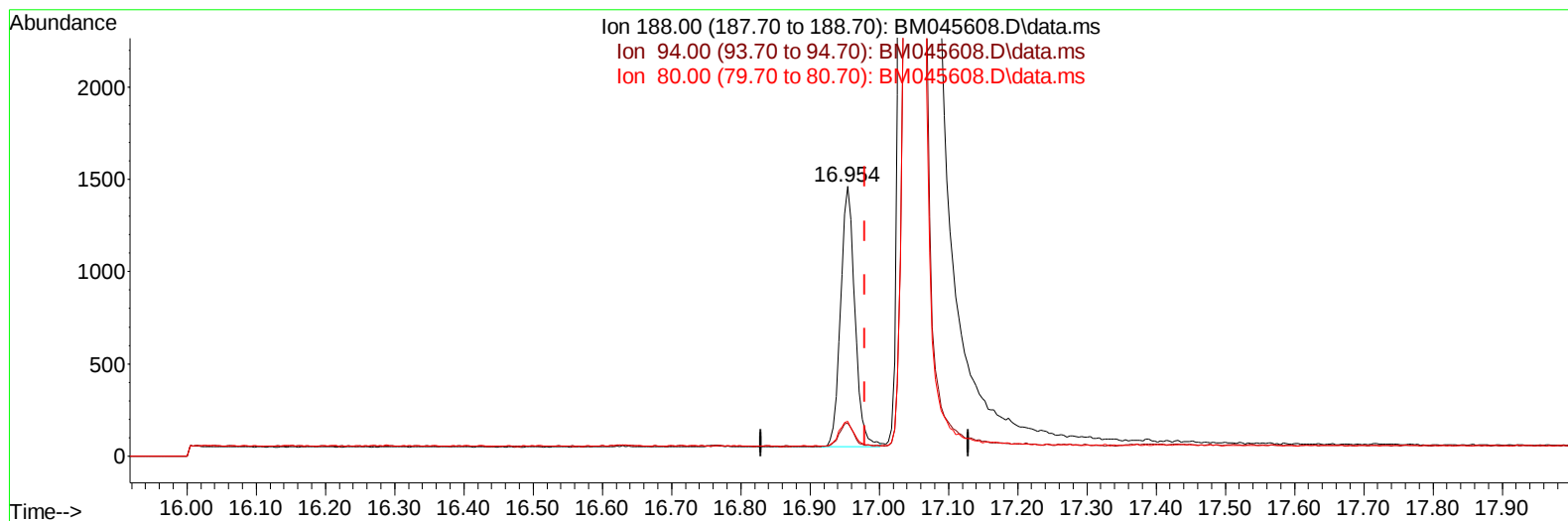
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(13) Phenanthrene-d10 (I)

16.954min (-0.025) 0.40 ng/ul m

response 2022

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	12.18
80.00	14.80	12.86
0.00	0.00	0.00

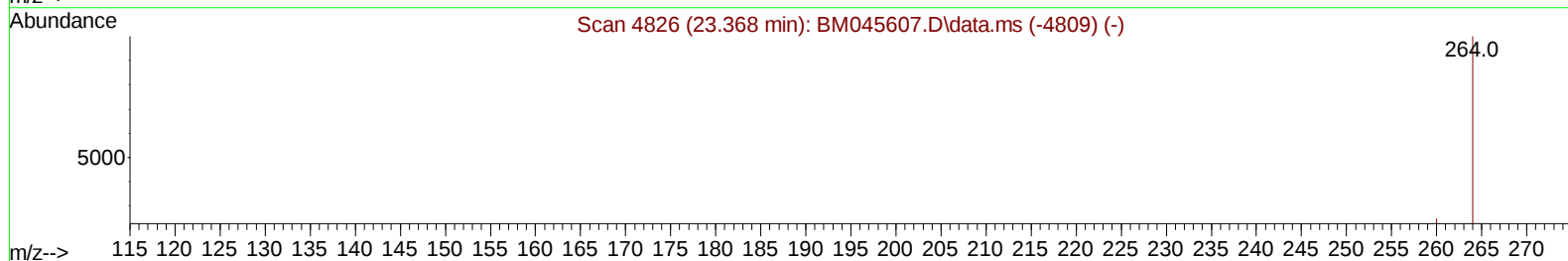
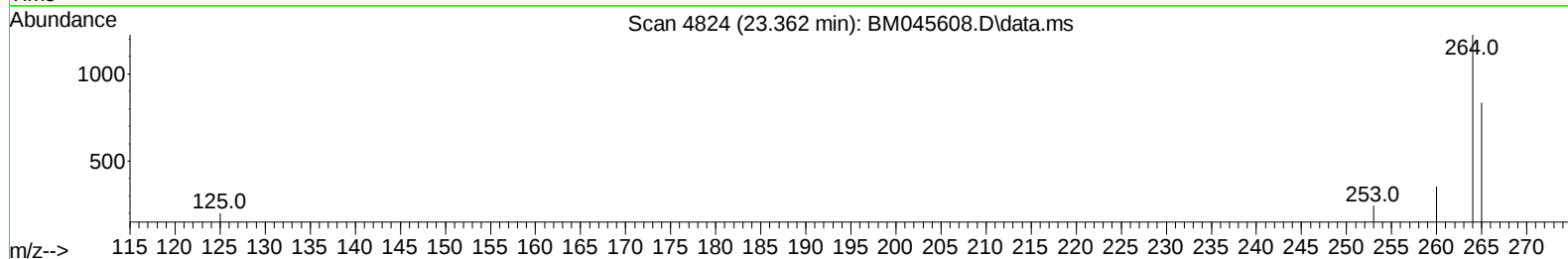
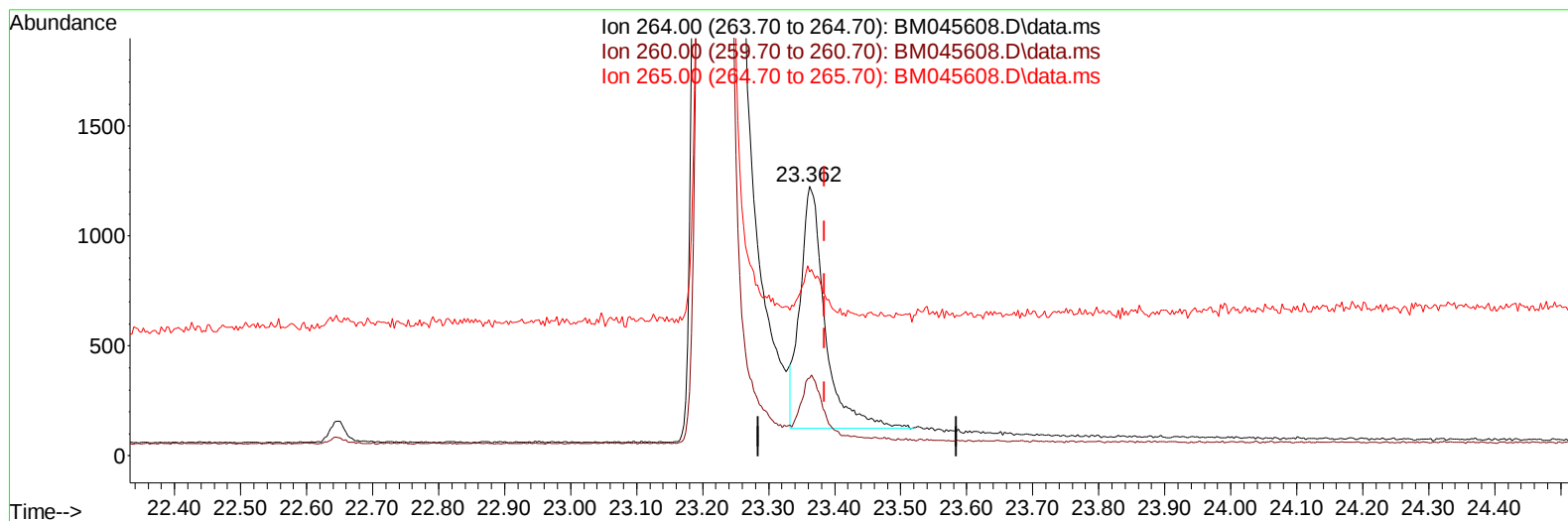
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TIC: BM045608.D\data.ms

(23) Perylene-d12 (I)

23.362min (-0.023) 0.40 ng/u1

response 2898

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	28.90
265.00	86.70	68.33#
0.00	0.00	0.00

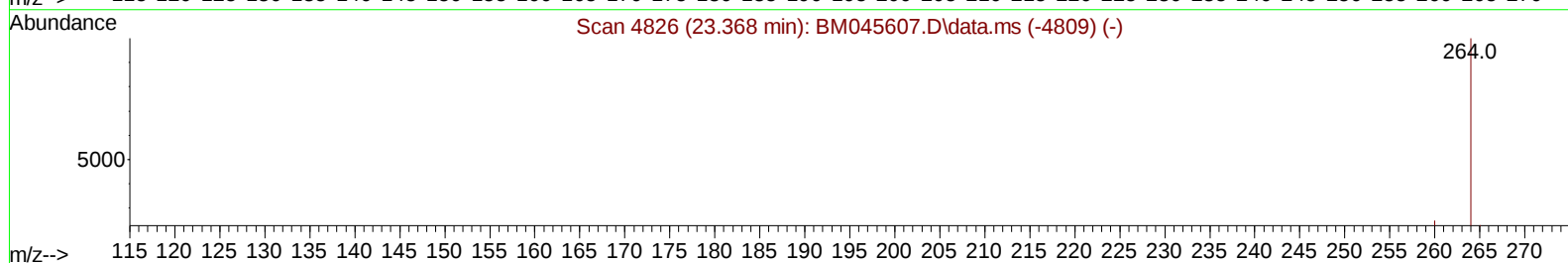
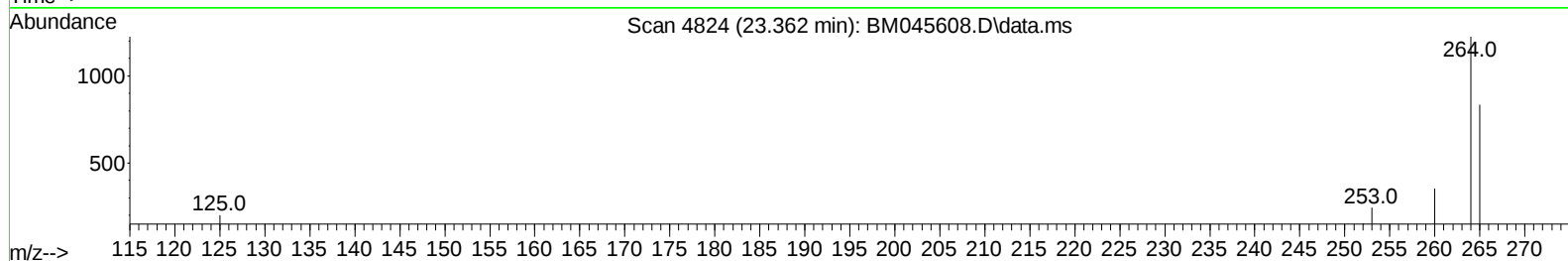
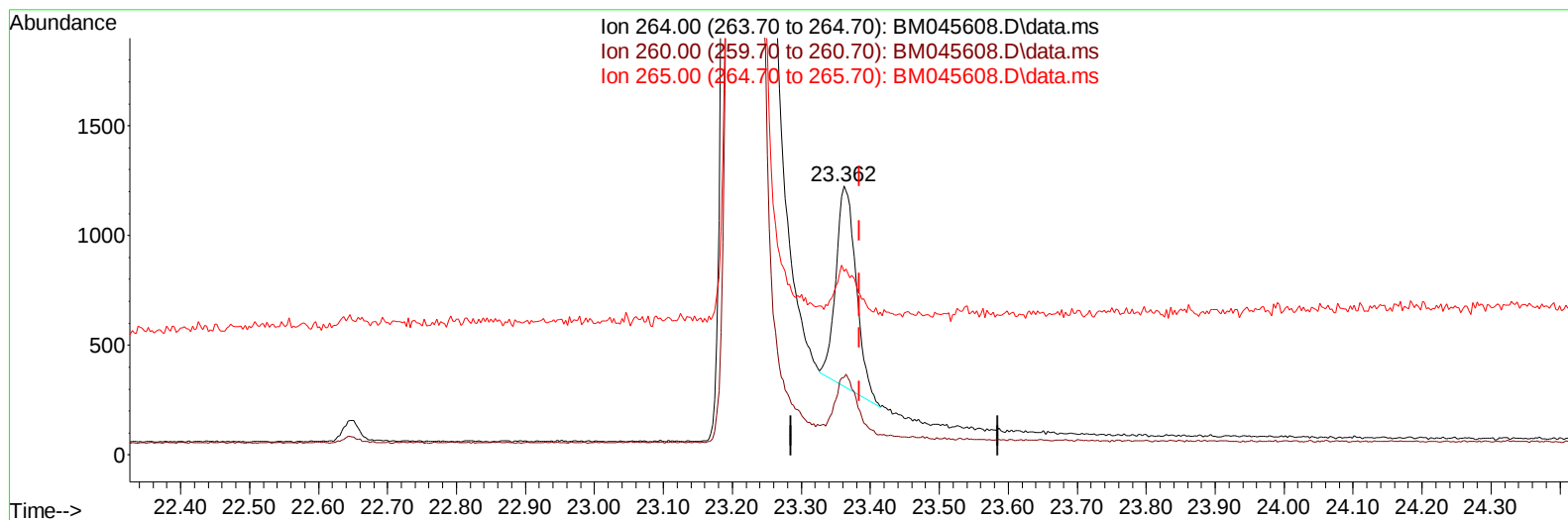
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Instrument :
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ClientSampleId :
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TIC: BM045608.D\data.ms

(23) Perylene-d12 (I)

23.362min (-0.023) 0.40 ng/u1 m

response 1858

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	28.90
265.00	86.70	68.33#
0.00	0.00	0.00

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 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.538	152	860	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.303	136	2317	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.191	164	1104	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.954	188	2022m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.190	240	1574	0.400	ng/ul	0.00
23) Perylene-d12	23.362	264	1858m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.159	96	6891	5.978	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.931	152	1051	0.344	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	1546	0.312	ng/ul	-0.02

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

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