

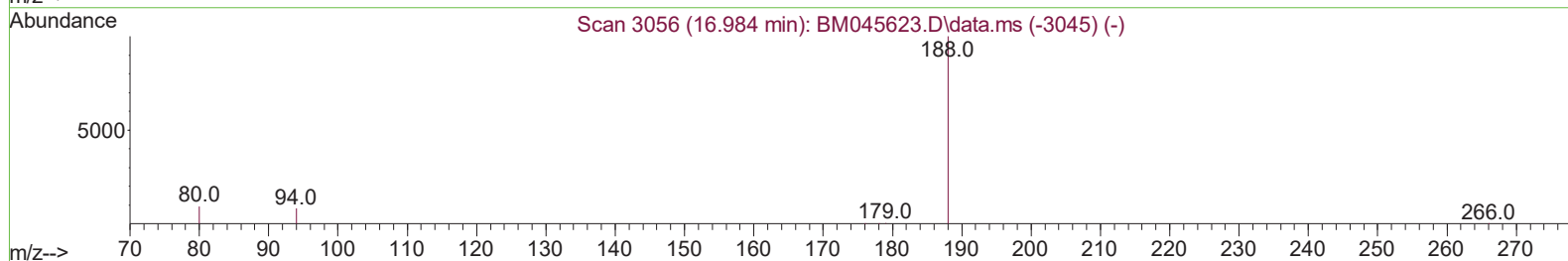
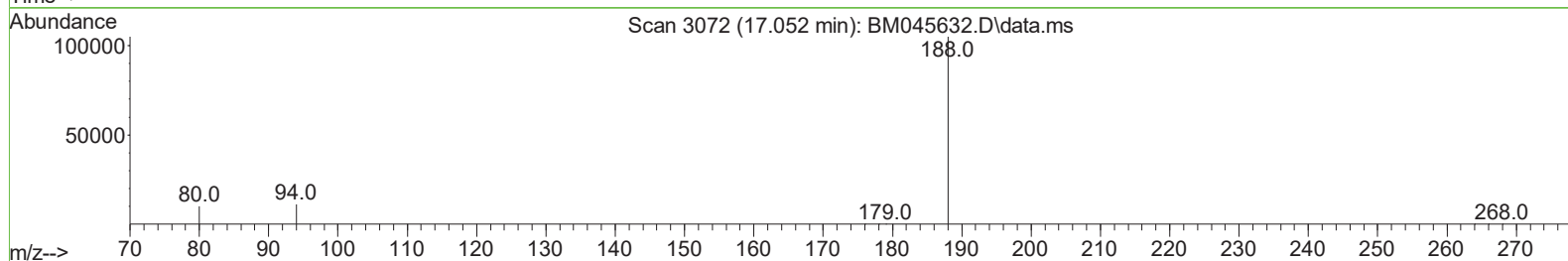
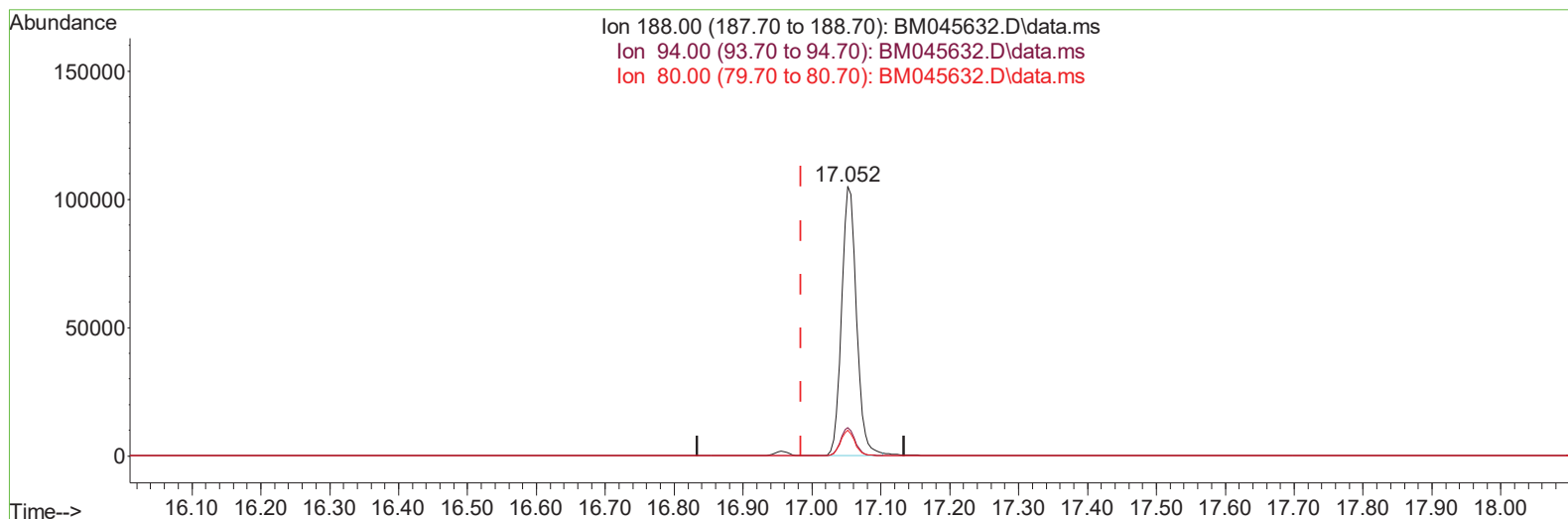
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042924\
Data File : BM045630.D
Acq On : 29 Apr 2024 23:24
Operator : MA/JU
Sample : P2105-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD3

Manual IntegrationsAPPROVED

Quant Time: Apr 30 01:19:29 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 : Tue Apr 30 01:16:44 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 05/02/2024
Supervised By :mohammad ahmed 05/02/2024



TIC: BM045632.D\data.ms

(13) Phenanthrene-d10 (I)

17.052min (+ 0.068) 0.40 ng/u1

response 157410

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	10.47#
80.00	14.80	9.51#
0.00	0.00	0.00

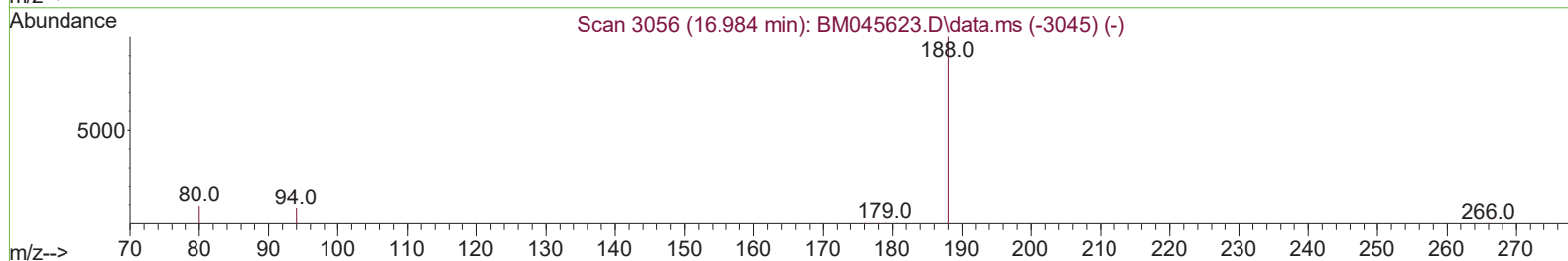
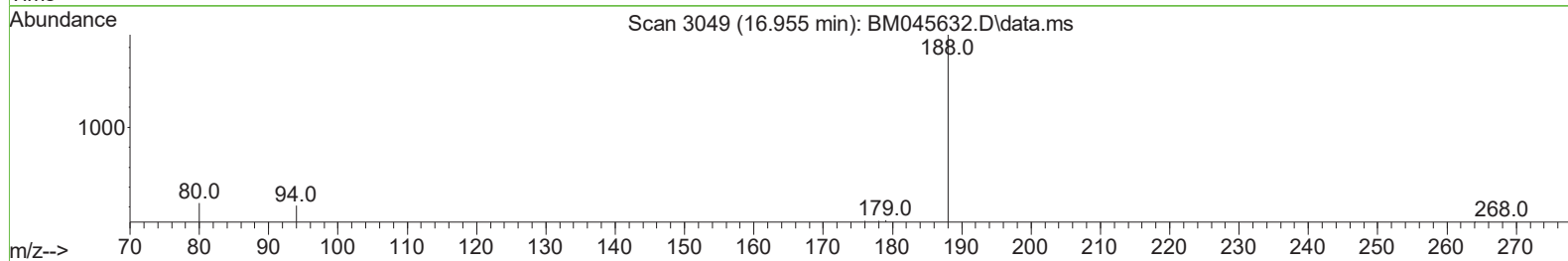
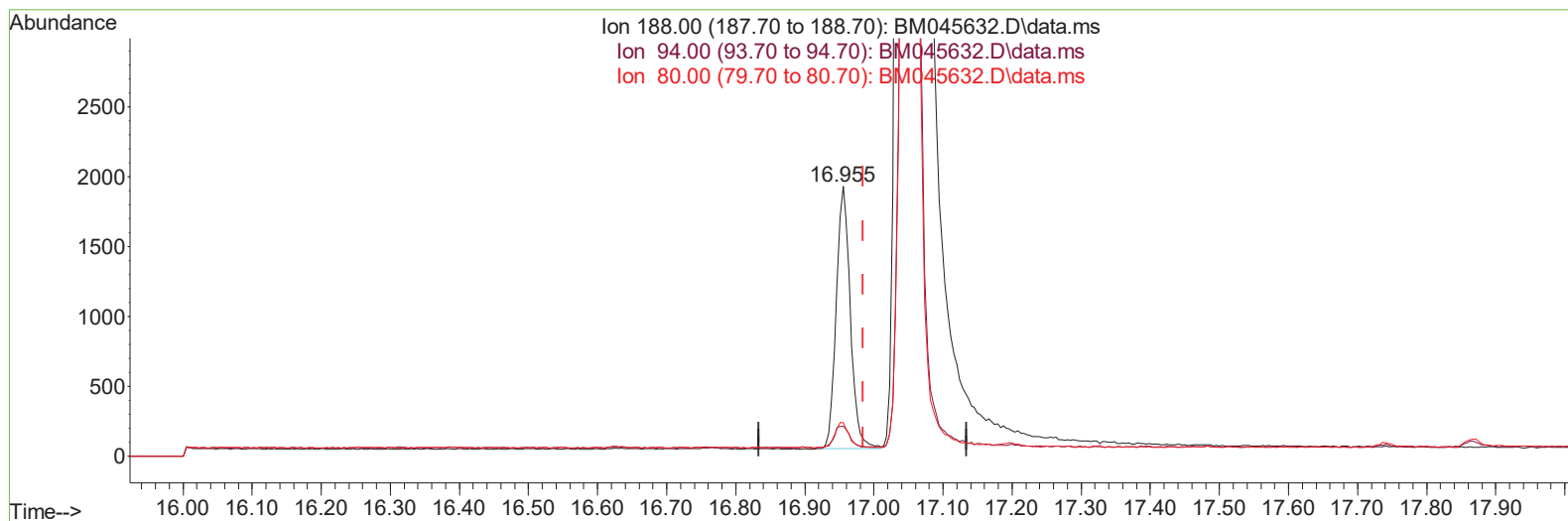
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(13) Phenanthrene-d10 (I)

16.955min (-0.029) 0.40 ng/ul m

response 2657

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	14.80	11.09#
80.00	14.80	12.44
0.00	0.00	0.00

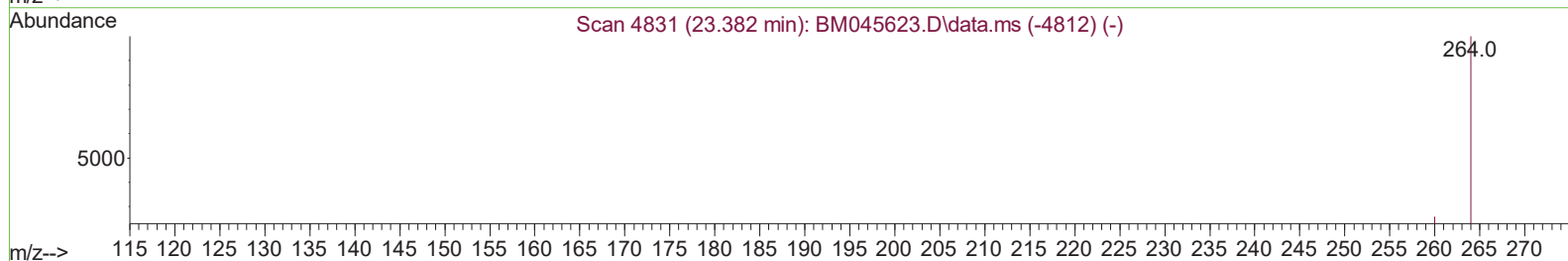
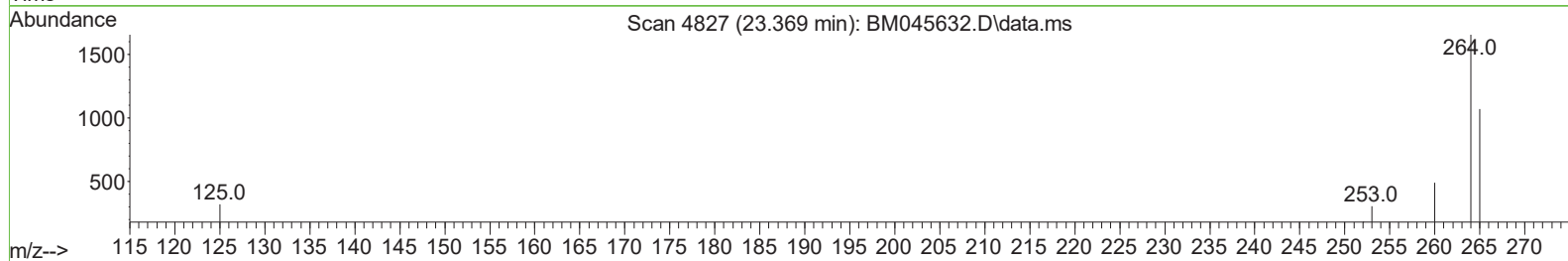
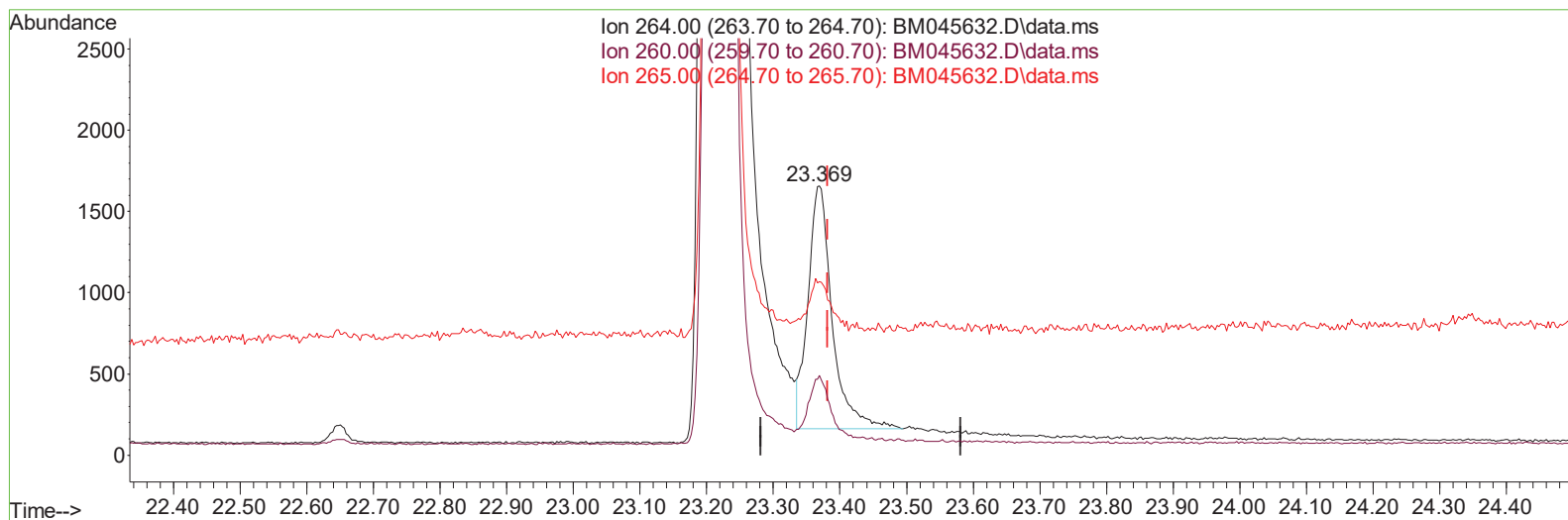
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Operator : MA/JU
Sample : P2105-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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TIC: BM045632.D\data.ms

(23) Perylene-d12 (I)

23.369min (-0.013) 0.40 ng/u1

response 3767

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	29.69
265.00	86.70	64.57#
0.00	0.00	0.00

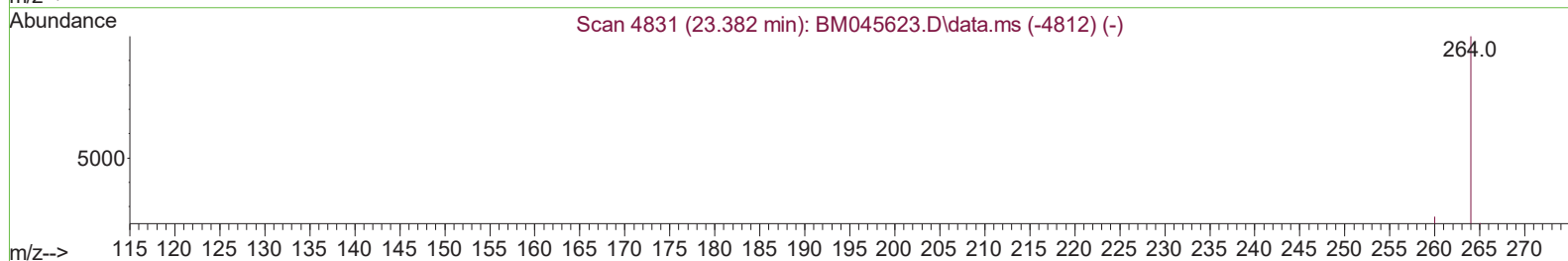
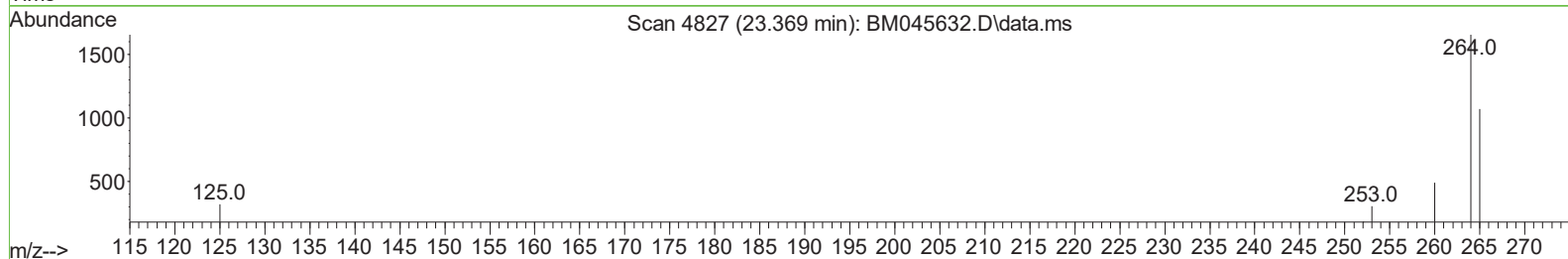
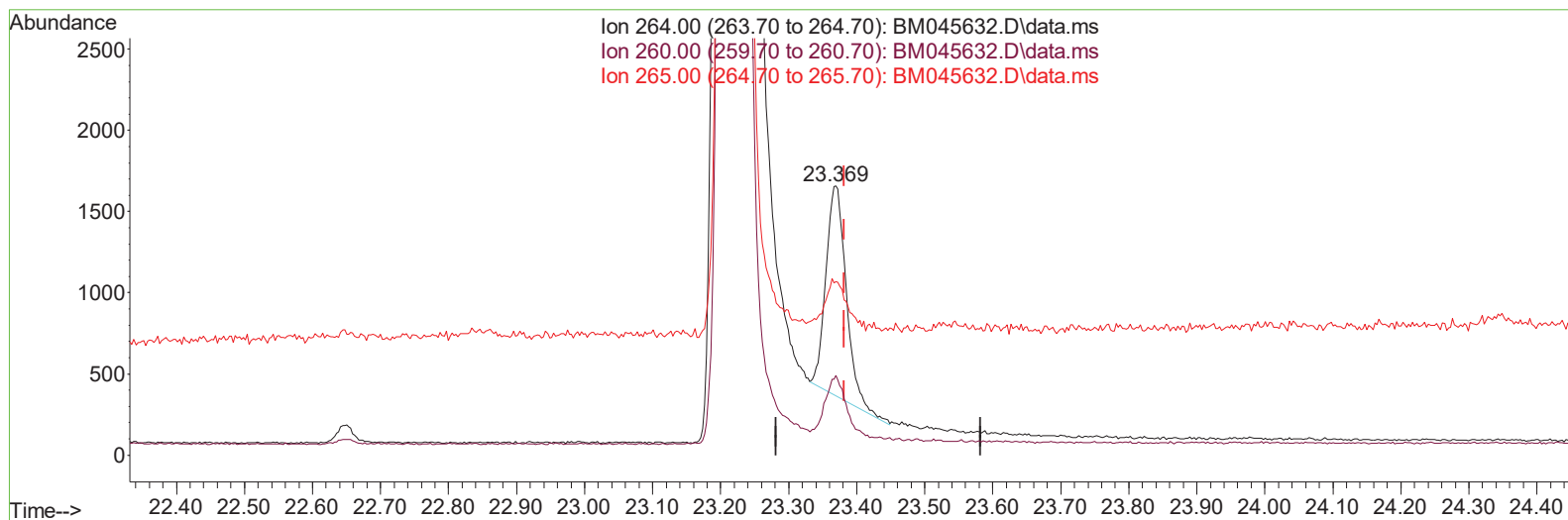
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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TIC: BM045632.D\data.ms

(23) Perylene-d12 (I)

23.369min (-0.013) 0.40 ng/ul m

response 2683

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	30.50	29.69
265.00	86.70	64.57#
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	7.538	152	1094	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.303	136	3006	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.192	164	1438	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.955	188	2657m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.192	240	2390	0.400	ng/ul	0.00
23) Perylene-d12	23.369	264	2683m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	6011	4.099	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.914	152	1141	0.288	ng/ul	-0.02
18) Fluoranthene-d10	19.002	212	1843	0.245	ng/ul	-0.02

Target Compounds Qvalue

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

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