

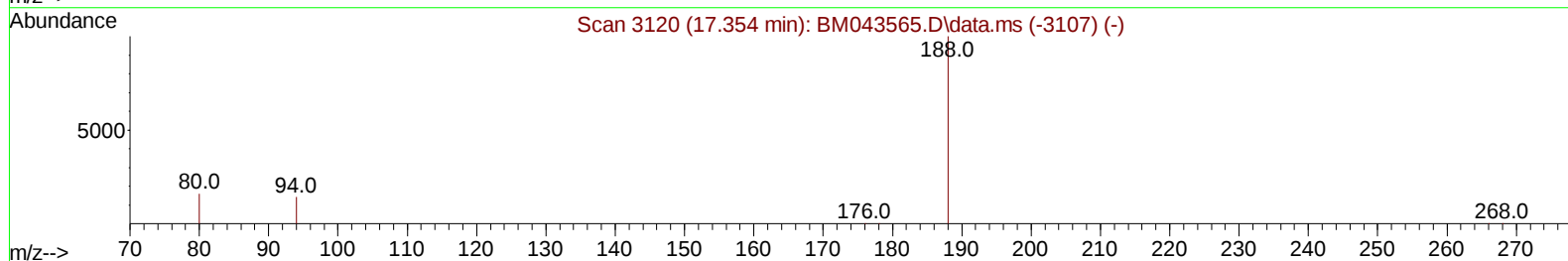
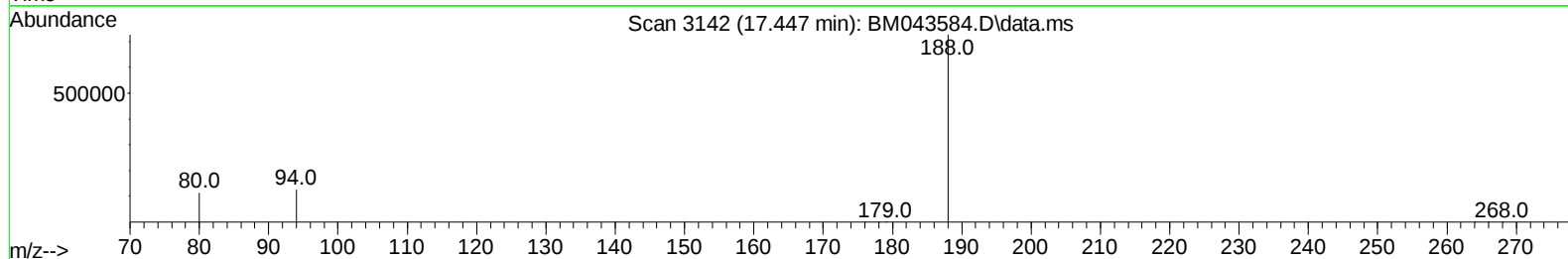
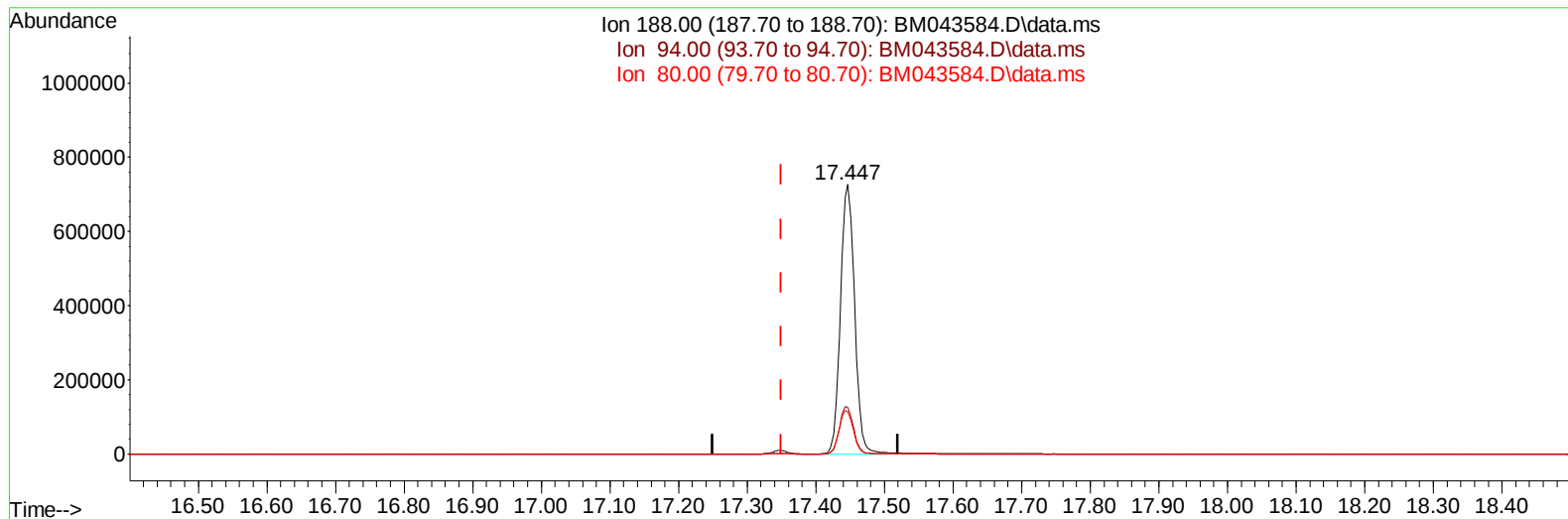
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043584.D
 Acq On : 26 Dec 2023 22:22
 Operator : MA/JU
 Sample : PB158032BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK032

Manual IntegrationsAPPROVED

Quant Time: Dec 26 22:59:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/29/2023



TIC: BM043584.D\data.ms

(13) Phenanthrene-d10 (I)

17.447min (+ 0.097) 0.40 ng/u1

response 1033328

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	17.39#
80.00	13.20	15.66
0.00	0.00	0.00

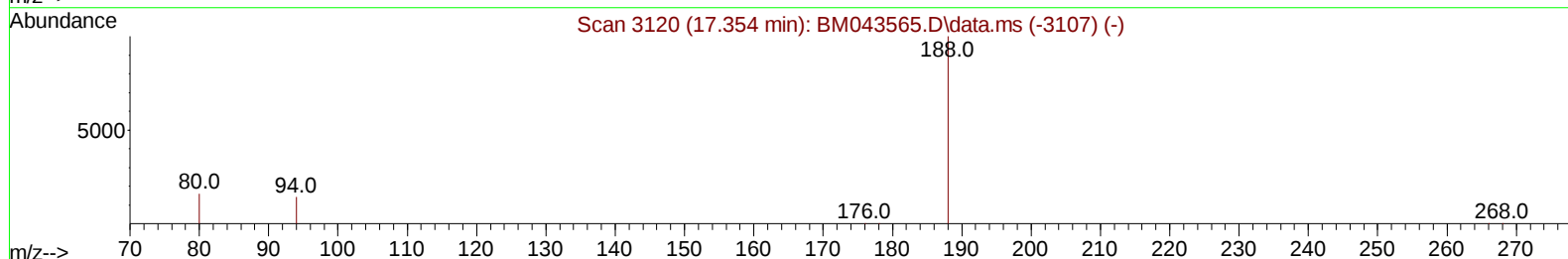
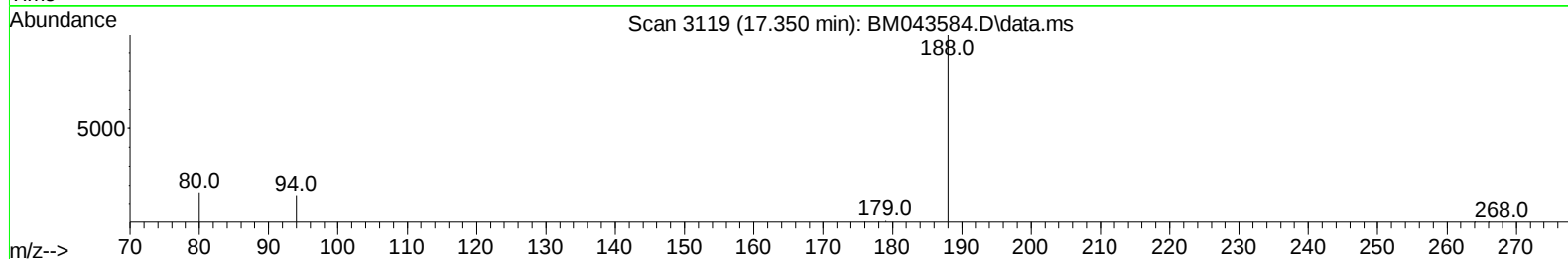
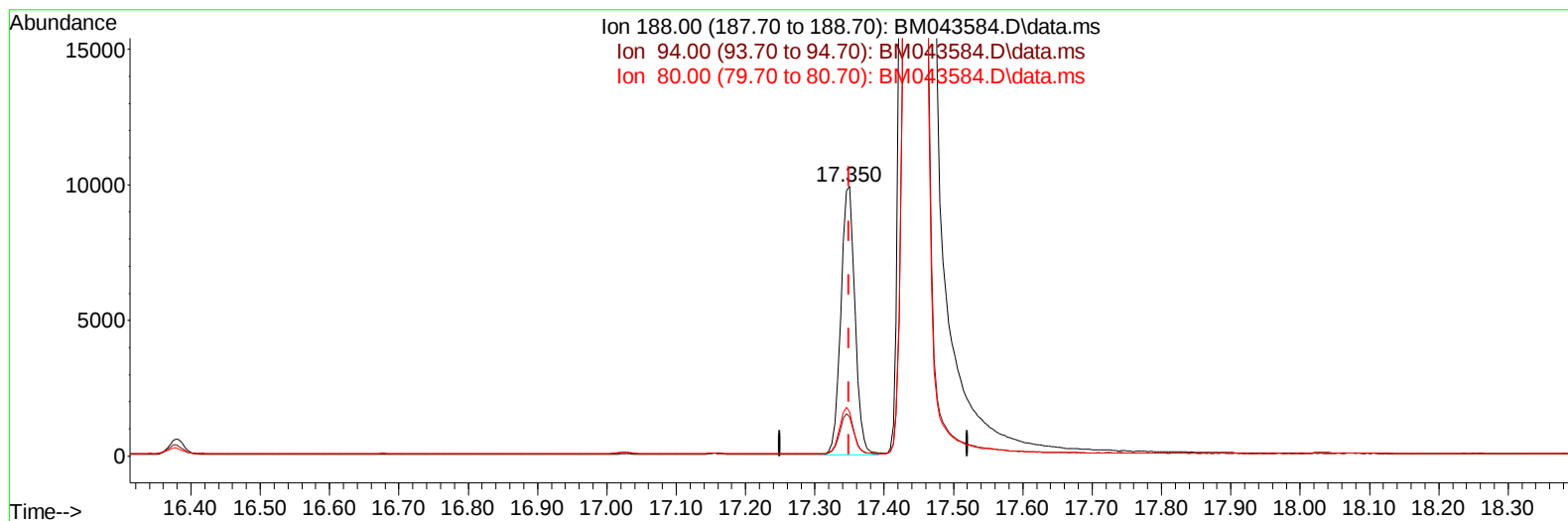
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TIC: BM043584.D\data.ms

(13) Phenanthrene-d10 (I)

17.350min (+ 0.000) 0.40 ng/ul m

response 14021

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	14.49
80.00	13.20	16.30#
0.00	0.00	0.00

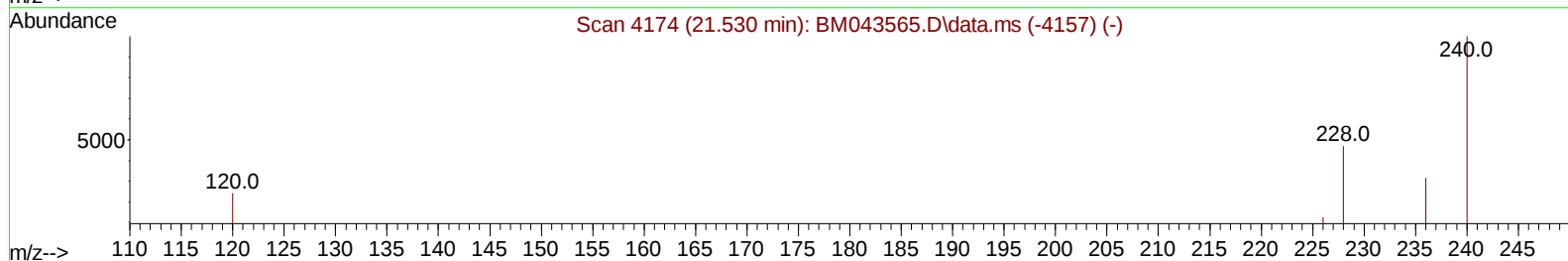
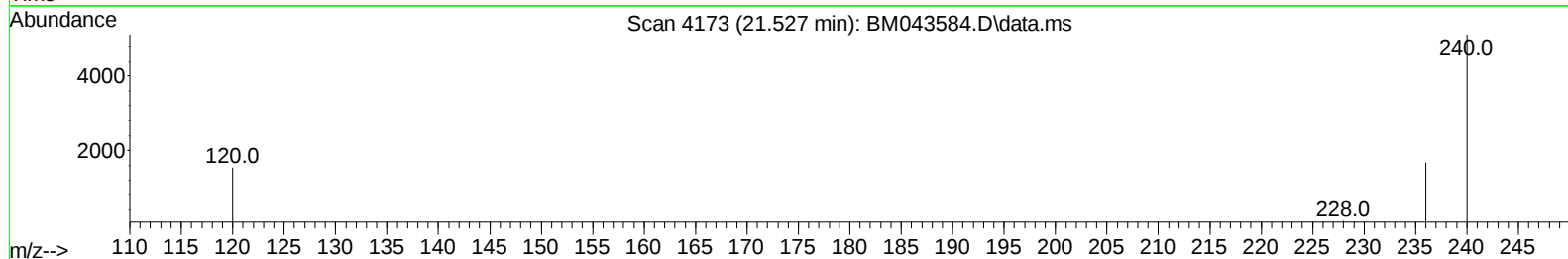
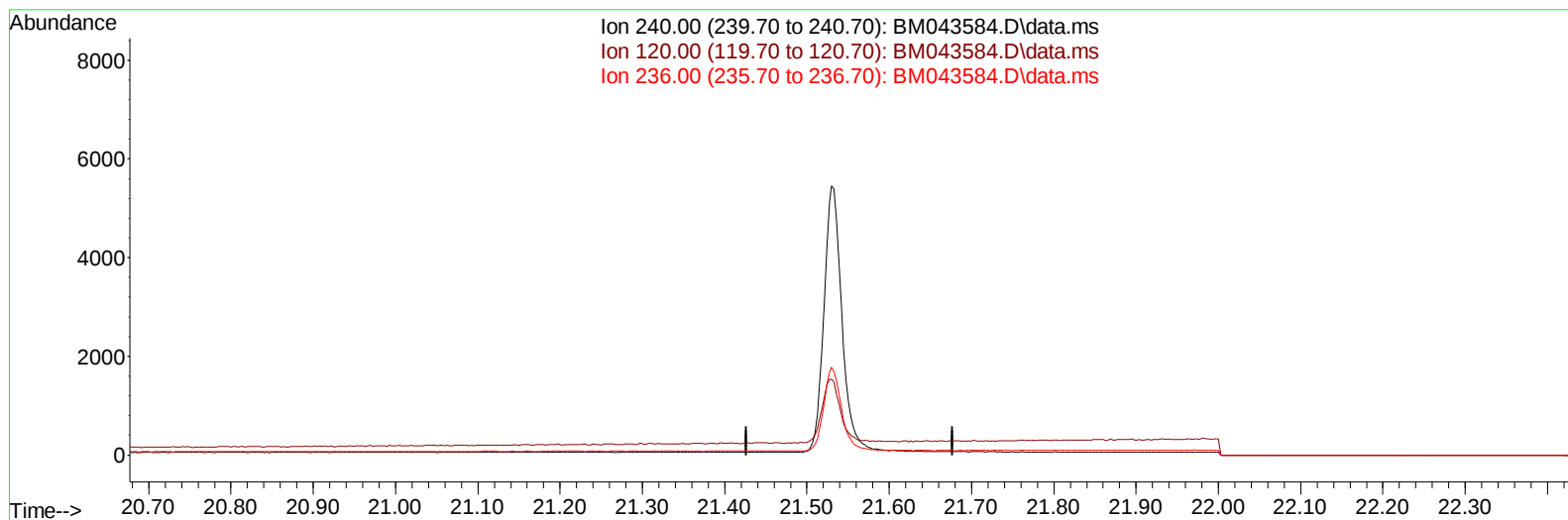
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Instrument :
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TIC: BM043584.D\data.ms

(17) Chrysene-d12

21.527min (-21.527) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

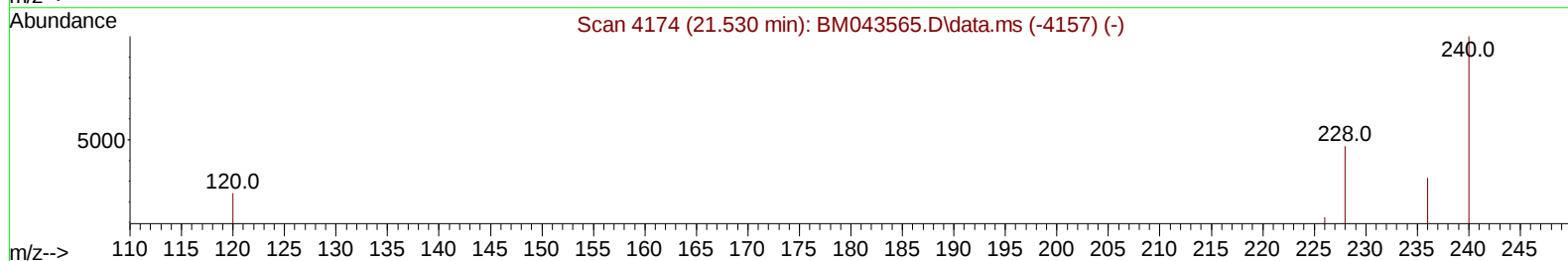
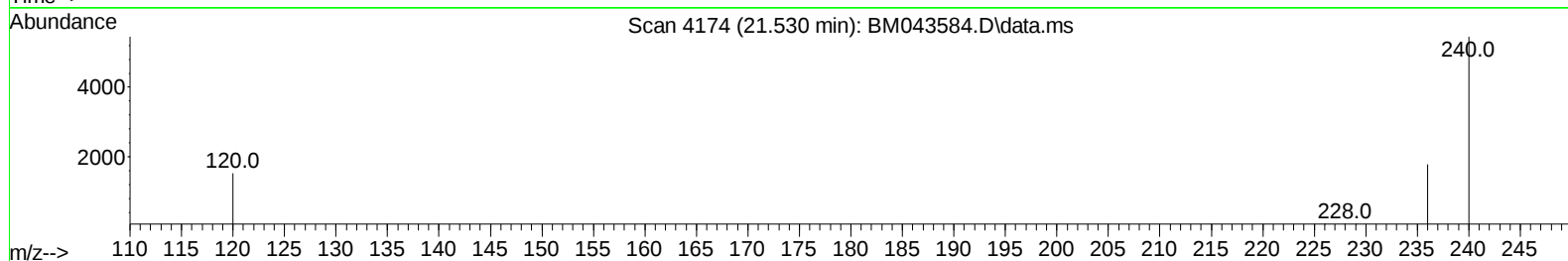
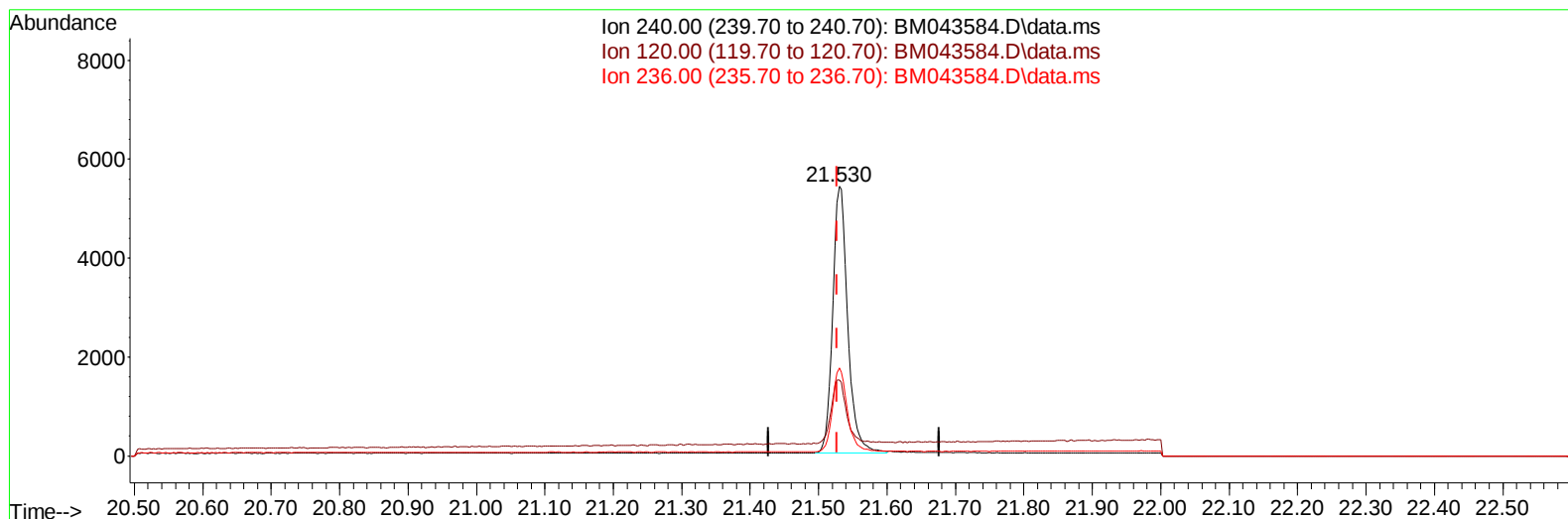
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Instrument :
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TIC: BM043584.D\data.ms

(17) Chrysene-d12

21.530min (+ 0.003) 0.40 ng/ul m

response 8249

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	28.15#
236.00	31.10	32.65
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	7.971	152	5478	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	16297	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.606	164	7417	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	14021m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	8249m	0.400	ng/ul	0.00
23) Perylene-d12	23.936	264	12931	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	45910	6.633	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.374	152	6300	0.273	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	8371	0.284	ng/ul	0.00

Target Compounds Qvalue

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

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