

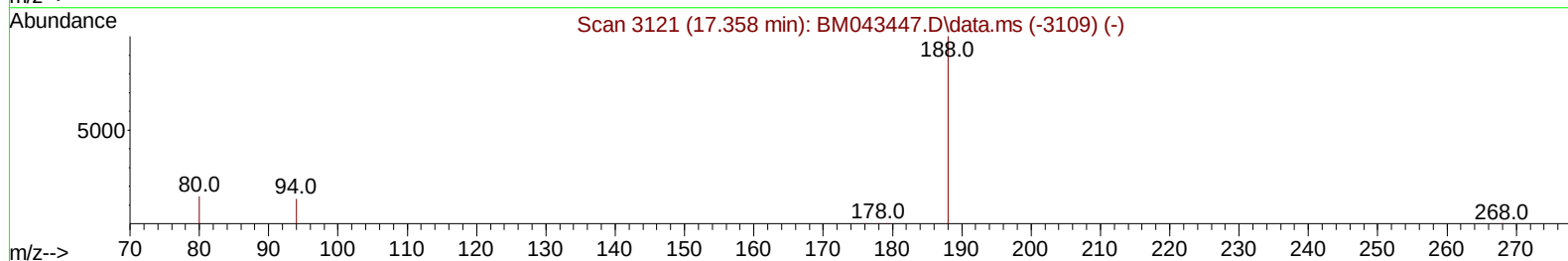
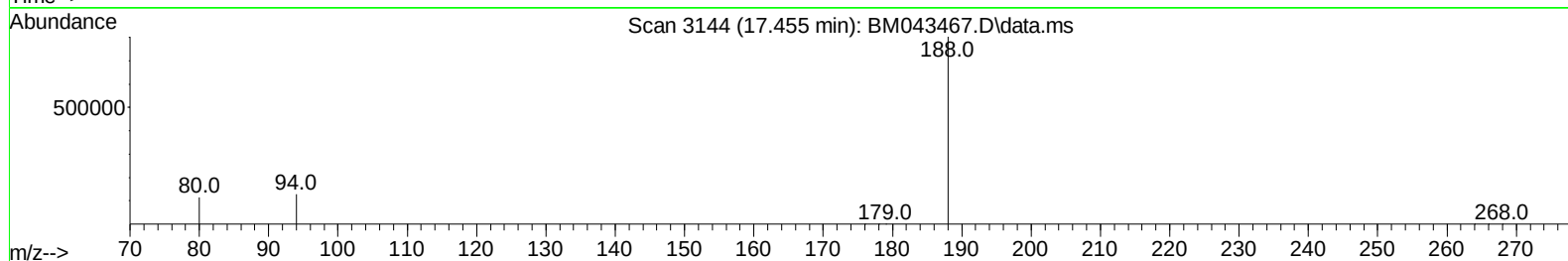
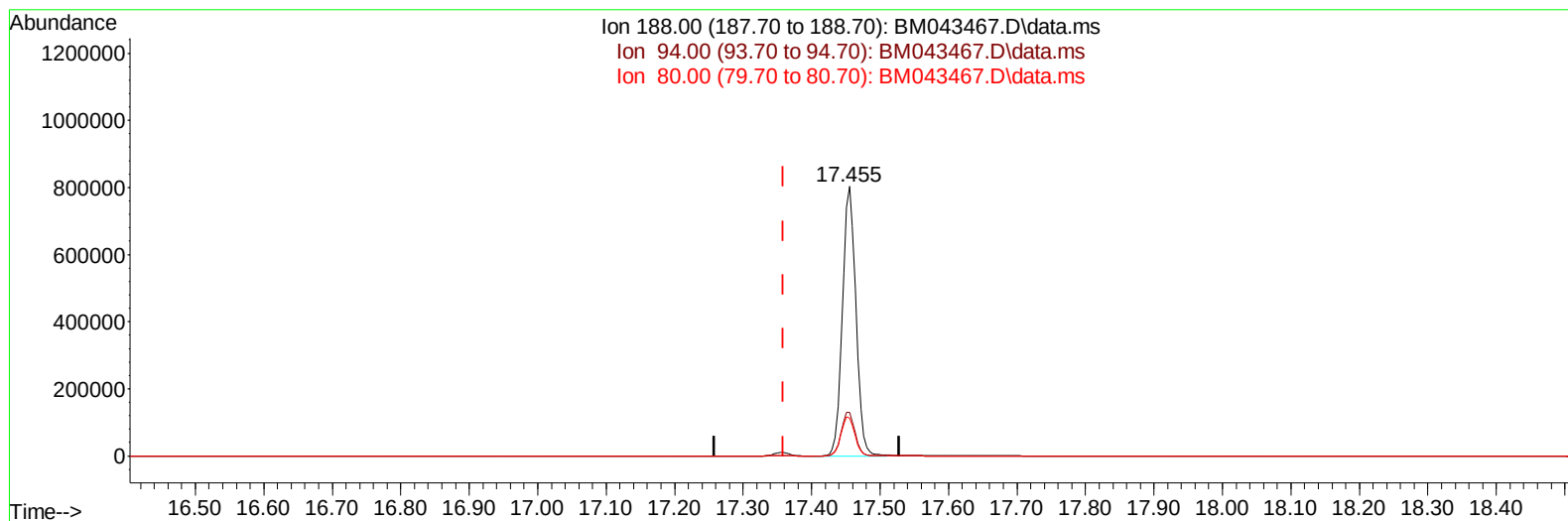
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121923\
 Data File : BM043467.D
 Acq On : 20 Dec 2023 17:05
 Operator : MA/JU
 Sample : PB157925BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK925

Manual IntegrationsAPPROVED

Quant Time: Dec 20 23:14:33 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 19 23:32:46 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :mohammad ahmed 12/22/2023



TIC: BM043467.D\data.ms

(13) Phenanthrene-d10 (I)

17.455min (+ 0.097) 0.40 ng/u1

response 1108299

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	16.06#
80.00	13.20	14.14
0.00	0.00	0.00

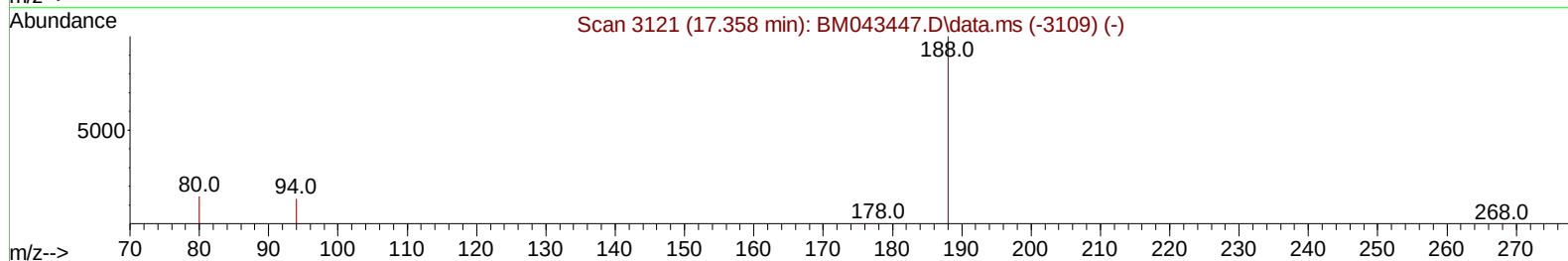
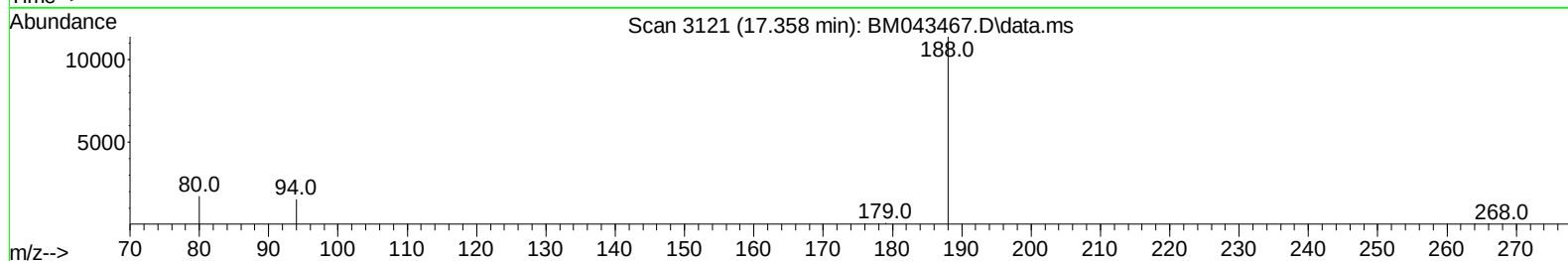
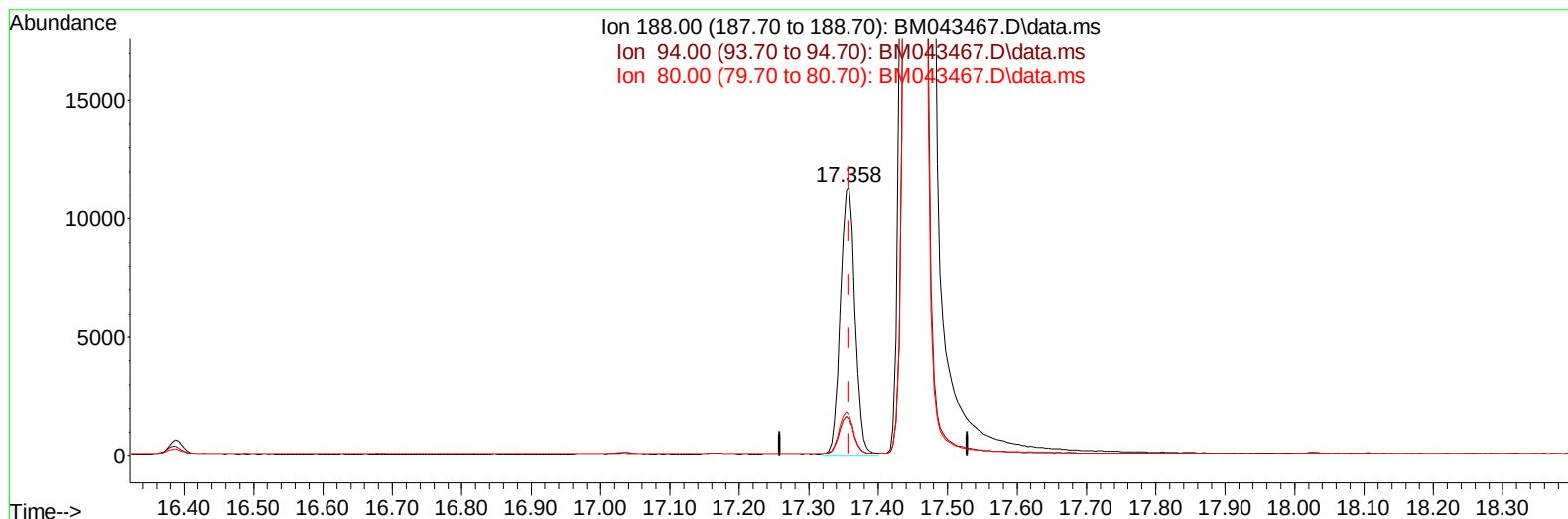
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(13) Phenanthrene-d10 (I)

17.358min (-0.000) 0.40 ng/ul m

response 16763

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	13.58
80.00	13.20	15.25
0.00	0.00	0.00

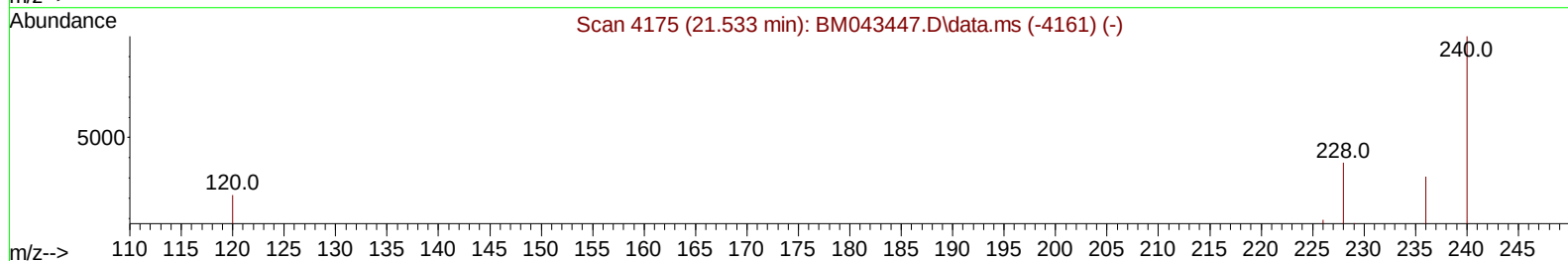
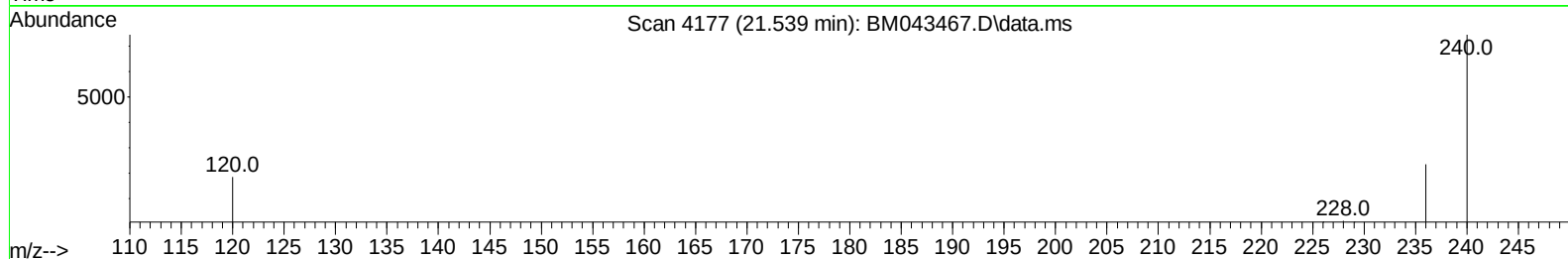
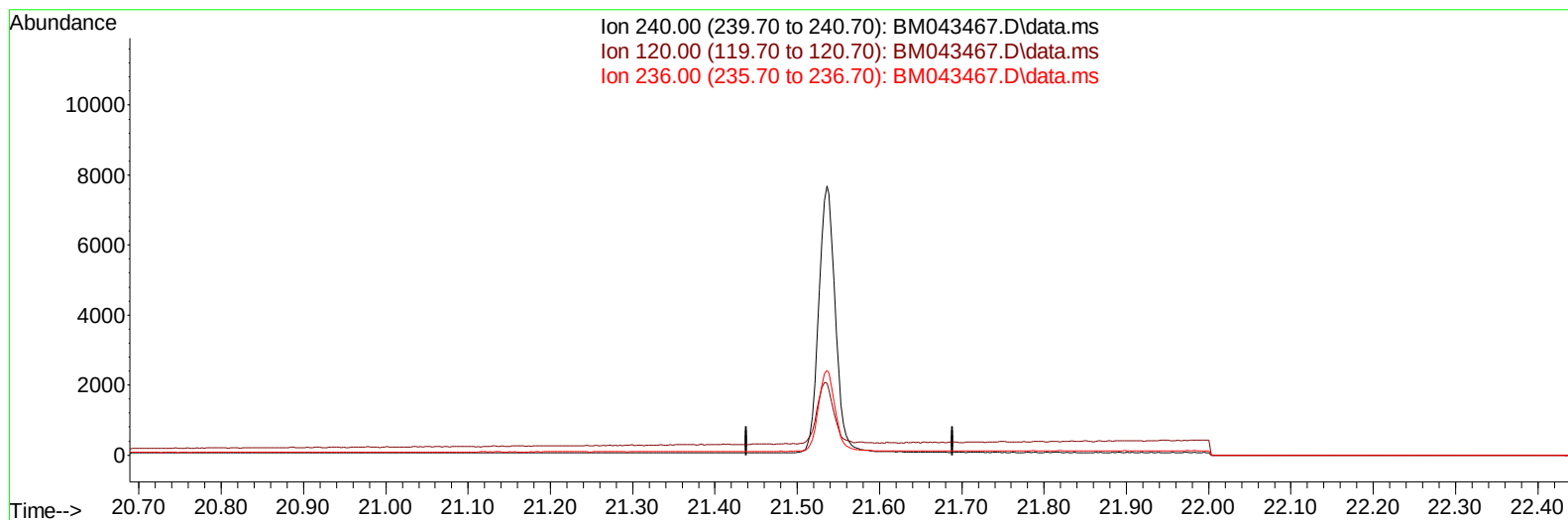
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 Sample : PB157925BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM043467.D\data.ms

(17) Chrysene-d12

21.539min (-21.539) 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

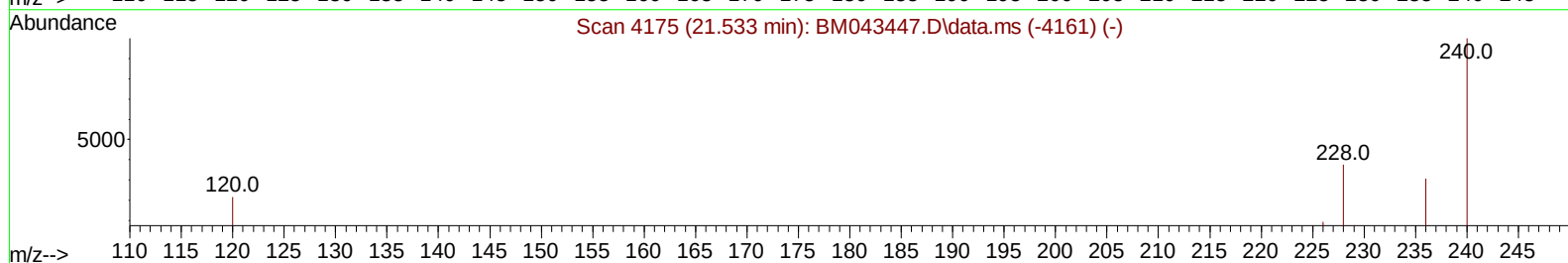
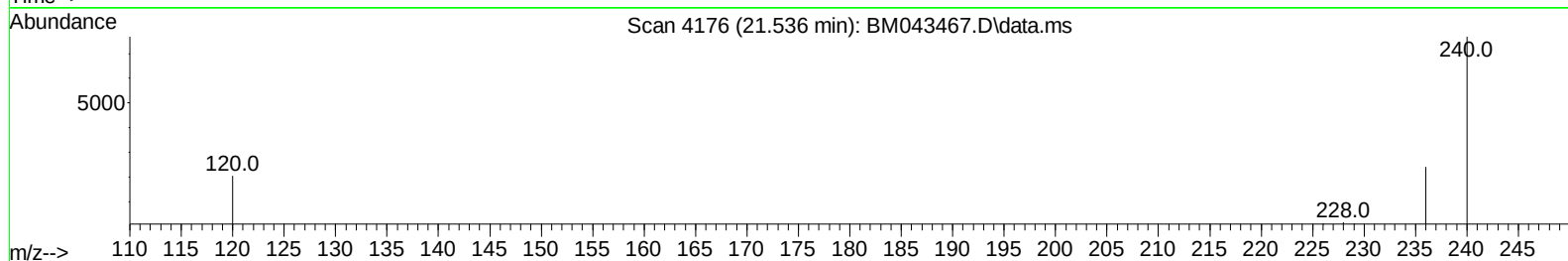
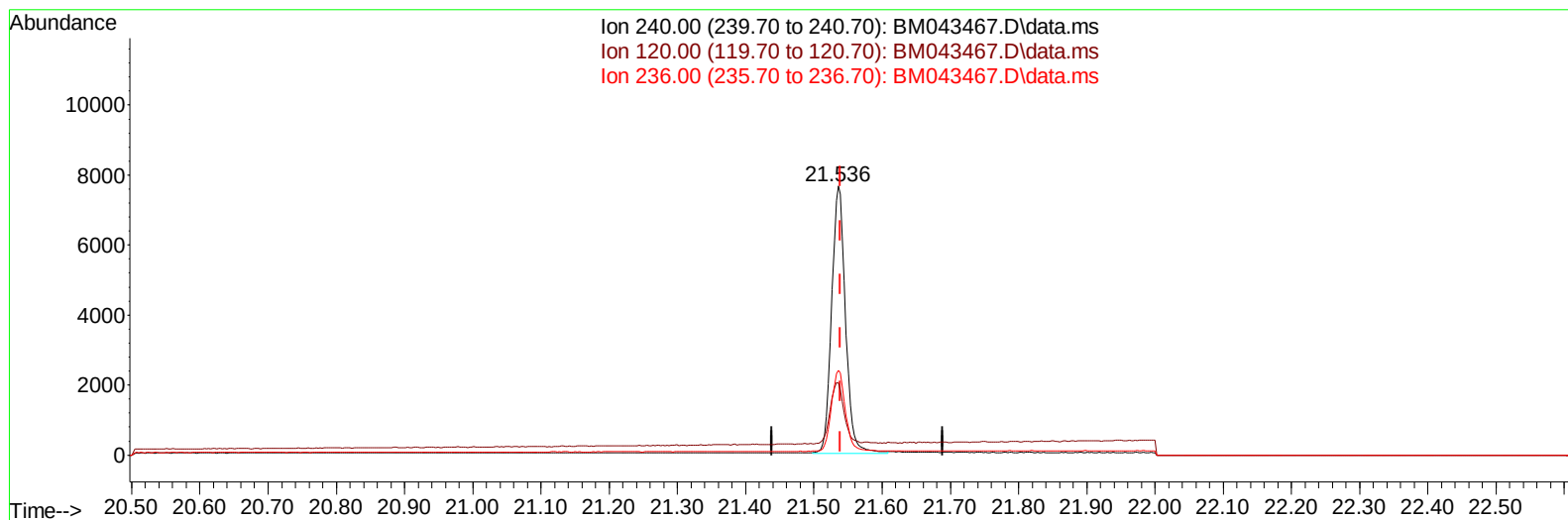
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Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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TIC: BM043467.D\data.ms

(17) Chrysene-d12

21.536min (-0.003) 0.40 ng/ul m

response 10798

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	26.73#
236.00	31.10	31.47
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	7.979	152	5488	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	16970	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	8400	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.358	188	16763m	0.400	ng/ul	0.00
17) Chrysene-d12	21.536	240	10798m	0.400	ng/ul	0.00
23) Perylene-d12	23.950	264	15531	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	42605	6.144	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.379	152	6487	0.270	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	10075	0.261	ng/ul	0.00

Target Compounds Qvalue

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

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