

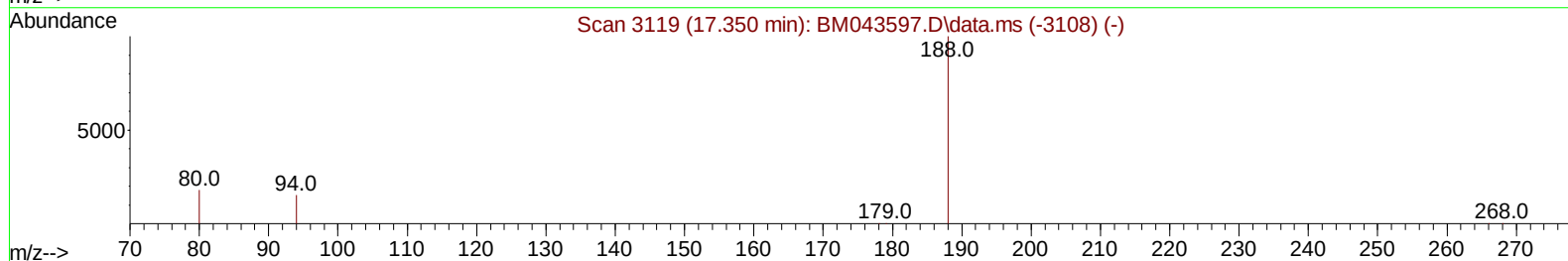
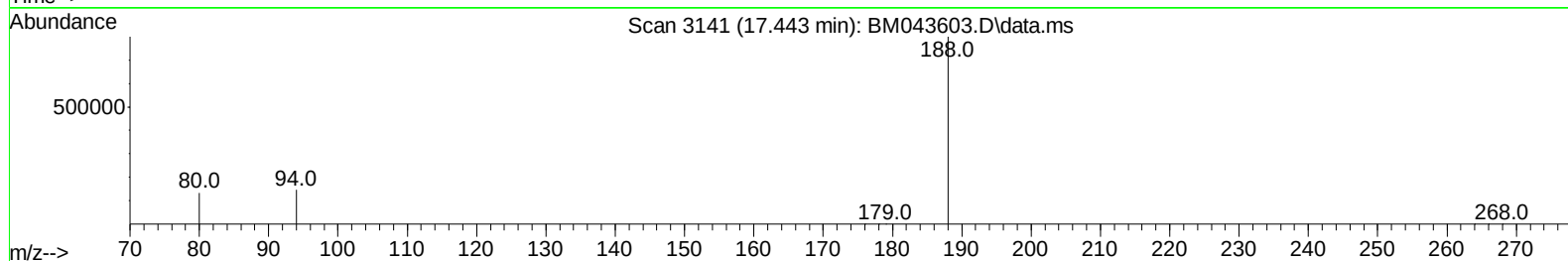
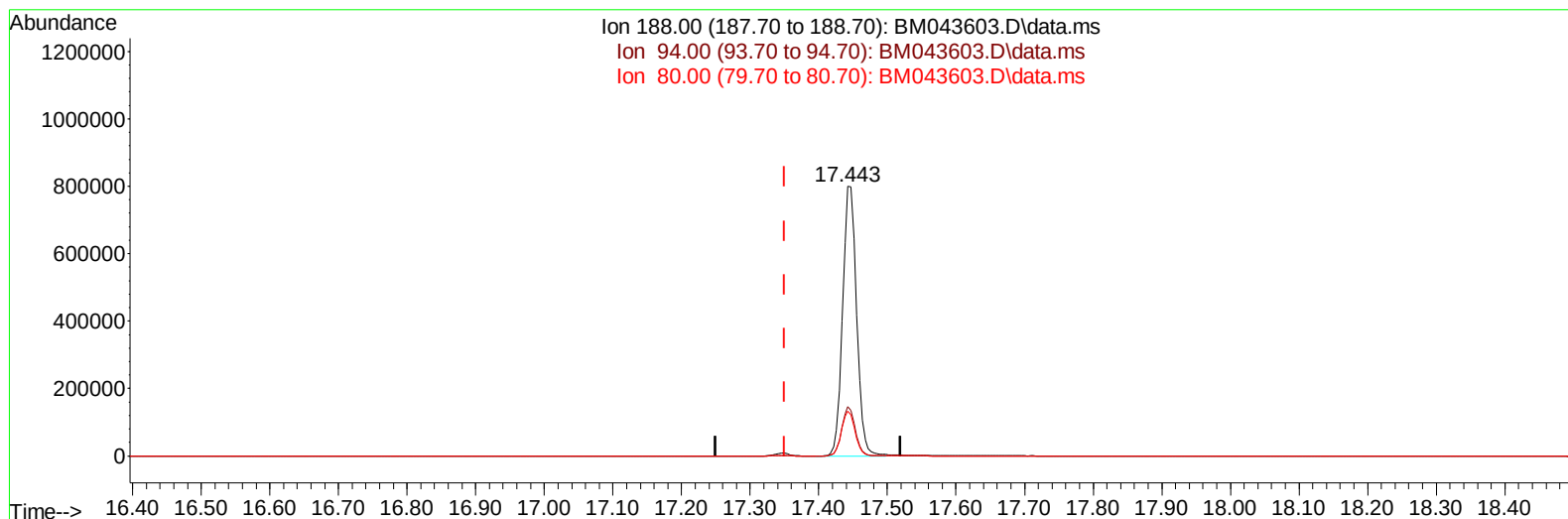
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043603.D
 Acq On : 27 Dec 2023 11:42
 Operator : MA/JU
 Sample : 06020-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7W6

Manual IntegrationsAPPROVED

Quant Time: Dec 27 21:41:20 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: BM043603.D\data.ms

(13) Phenanthrene-d10 (I)

17.443min (+ 0.093) 0.40 ng/ul

response 1123891

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	18.24#
80.00	13.20	16.75#
0.00	0.00	0.00

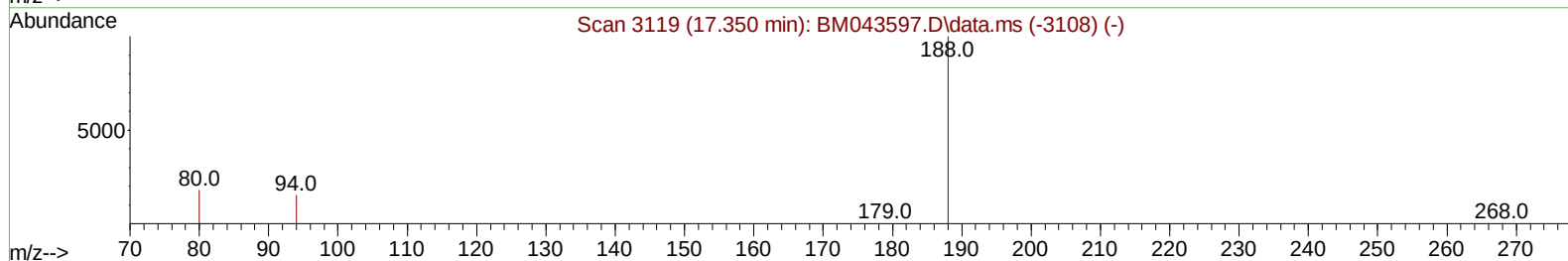
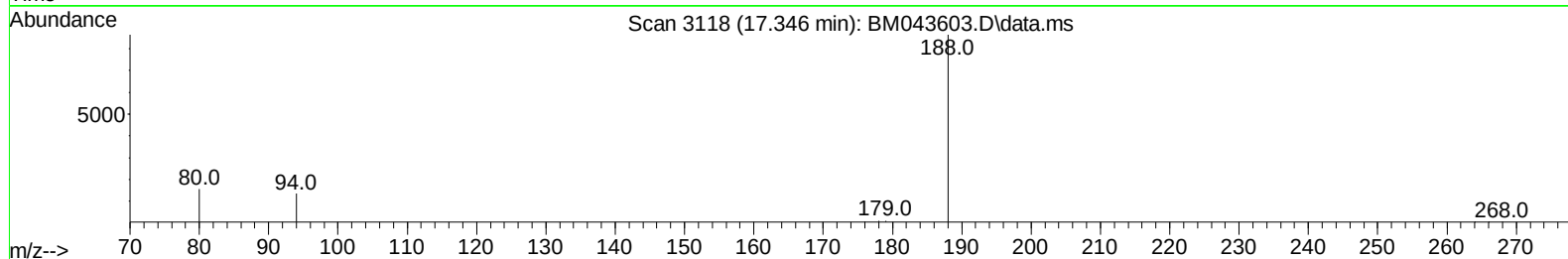
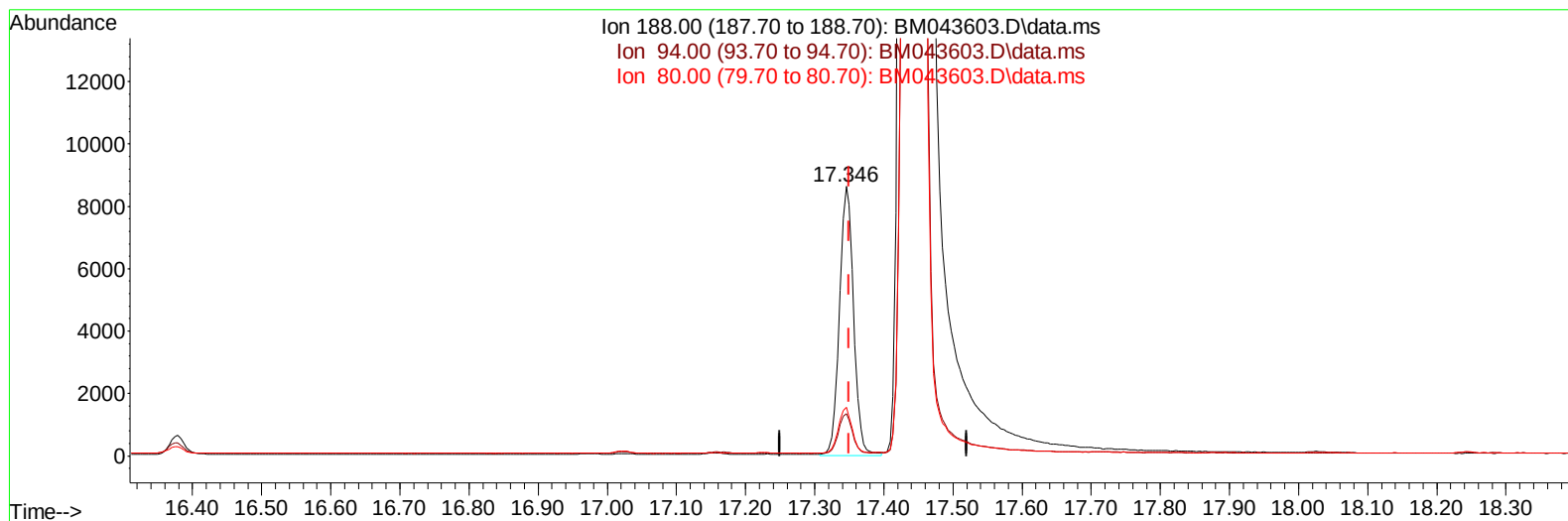
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(13) Phenanthrene-d10 (I)

17.346min (-0.004) 0.40 ng/ul m

response 12231

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	15.68#
80.00	13.20	18.07#
0.00	0.00	0.00

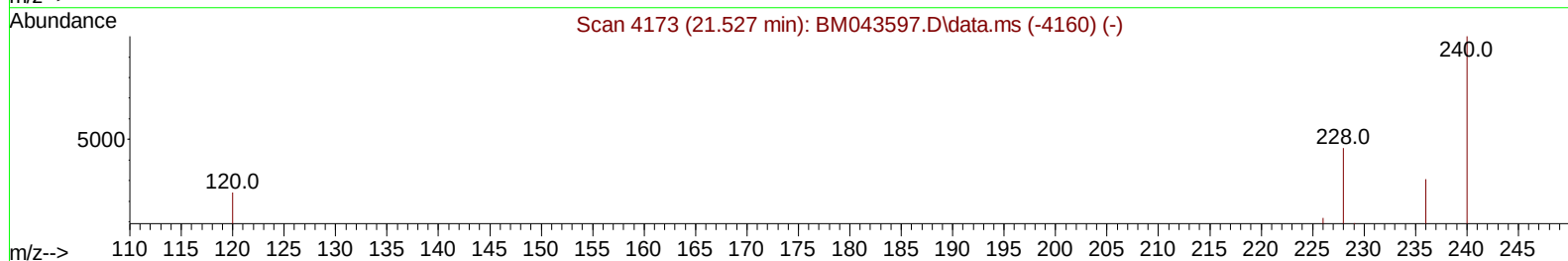
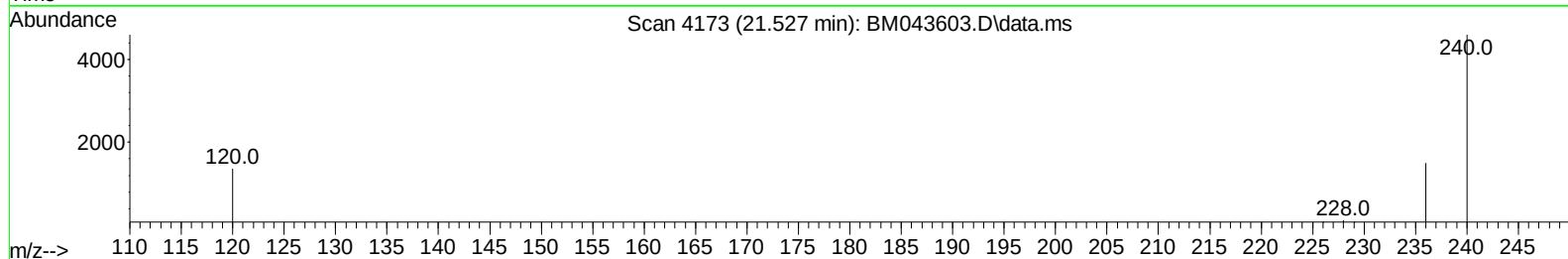
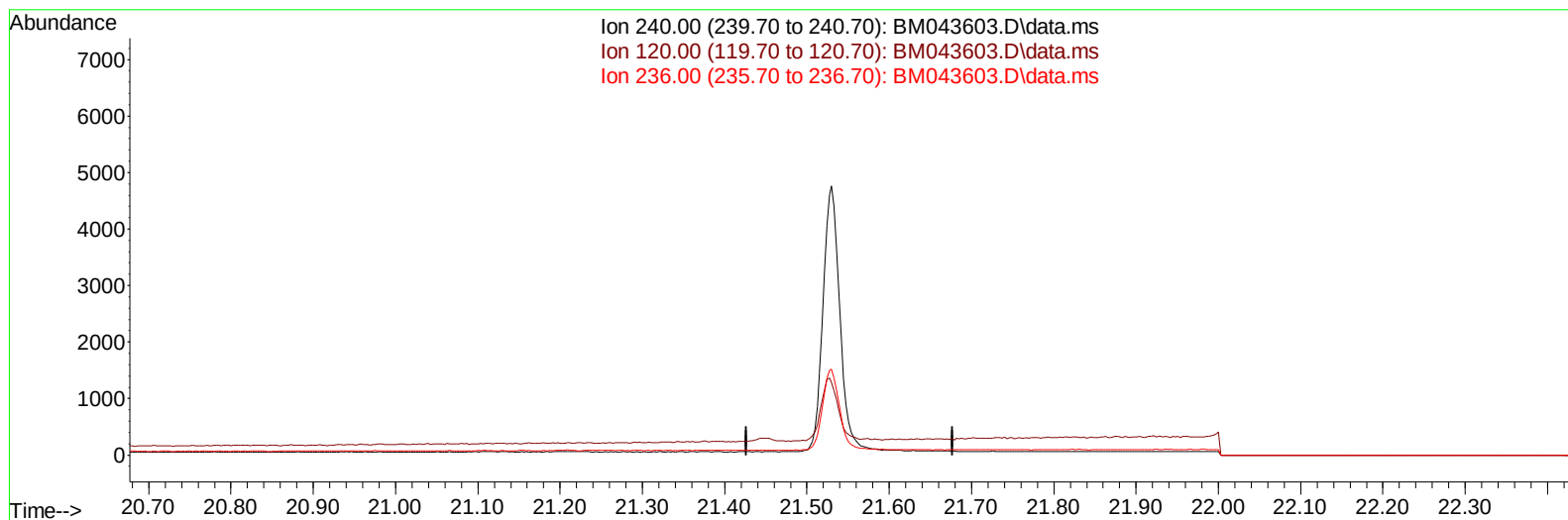
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 Sample : 06020-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM043603.D\data.ms

(17) Chrysene-d12

21.527min (-21.527) 0.00 ng/ul

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

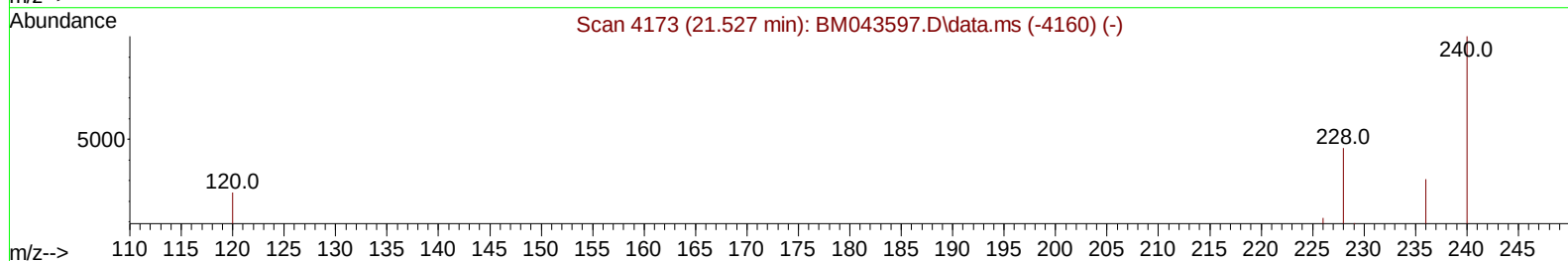
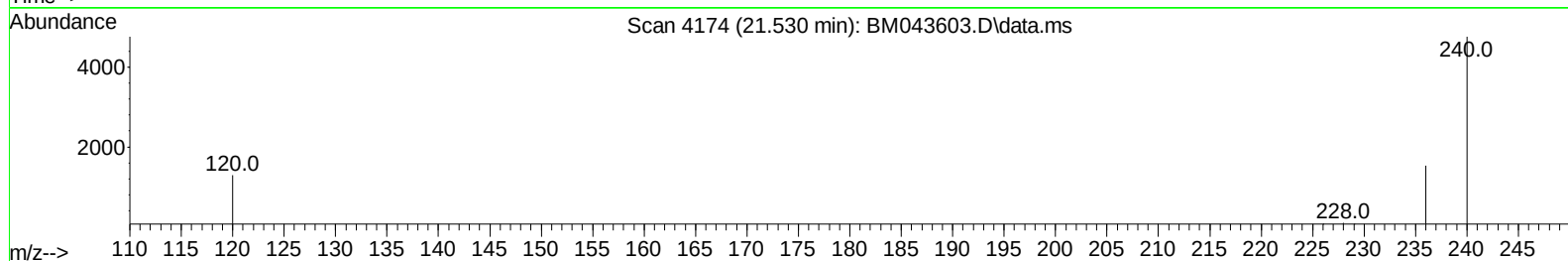
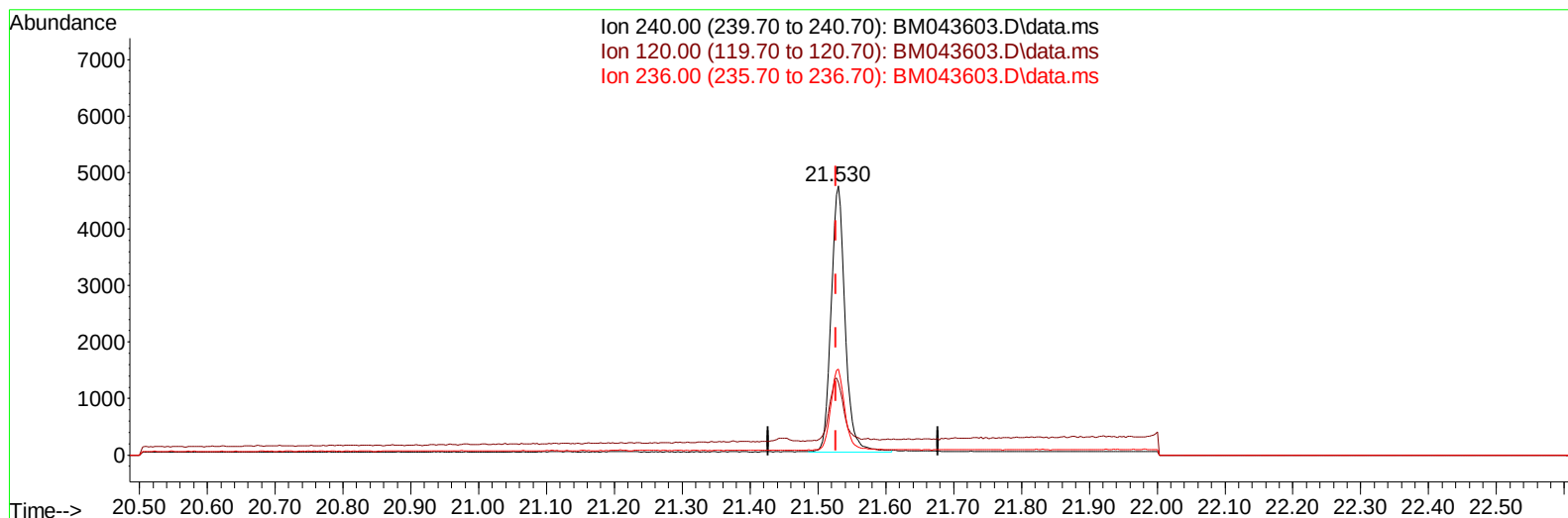
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 ALS Vial : 42 Sample Multiplier: 1

Instrument :
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TIC: BM043603.D\data.ms

(17) Chrysene-d12

21.530min (+ 0.003) 0.40 ng/ul m

response 6799

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	27.11#
236.00	31.10	32.04
0.00	0.00	0.00

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 ALS Vial : 42 Sample Multiplier: 1

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 ClientSampleId :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.971	152		5030	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136		15085	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164		6665	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188		12231m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240		6799m	0.400	ng/ul	0.00
23) Perylene-d12	23.936	264		10999	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.372	96		29307	4.611	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152		6186	0.289	ng/ul	0.00
18) Fluoranthene-d10	19.371	212		9514	0.392	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.410	88		2234	0.350	ng/ul	93

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

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