

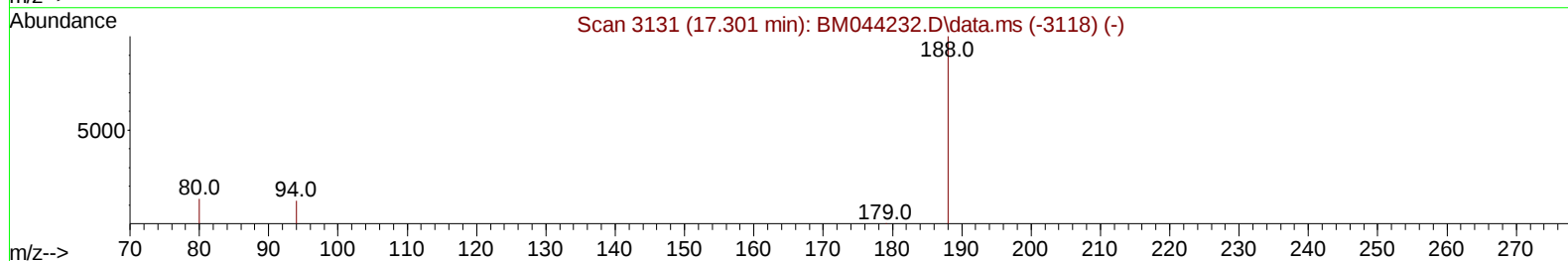
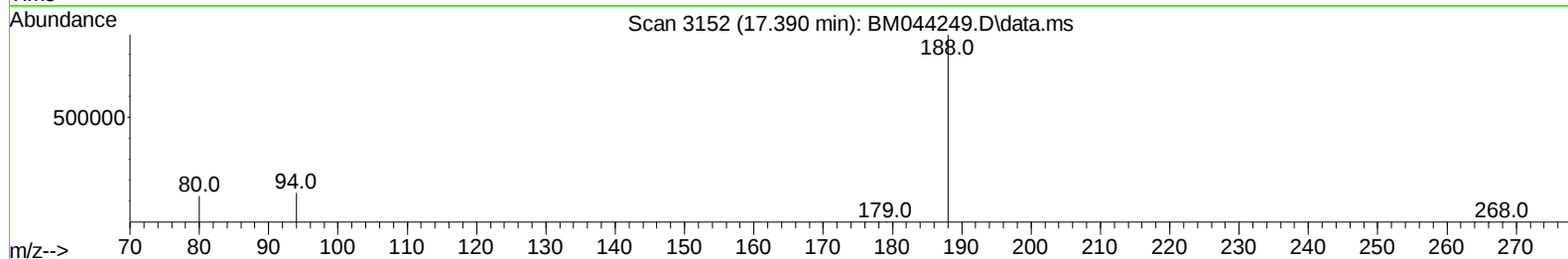
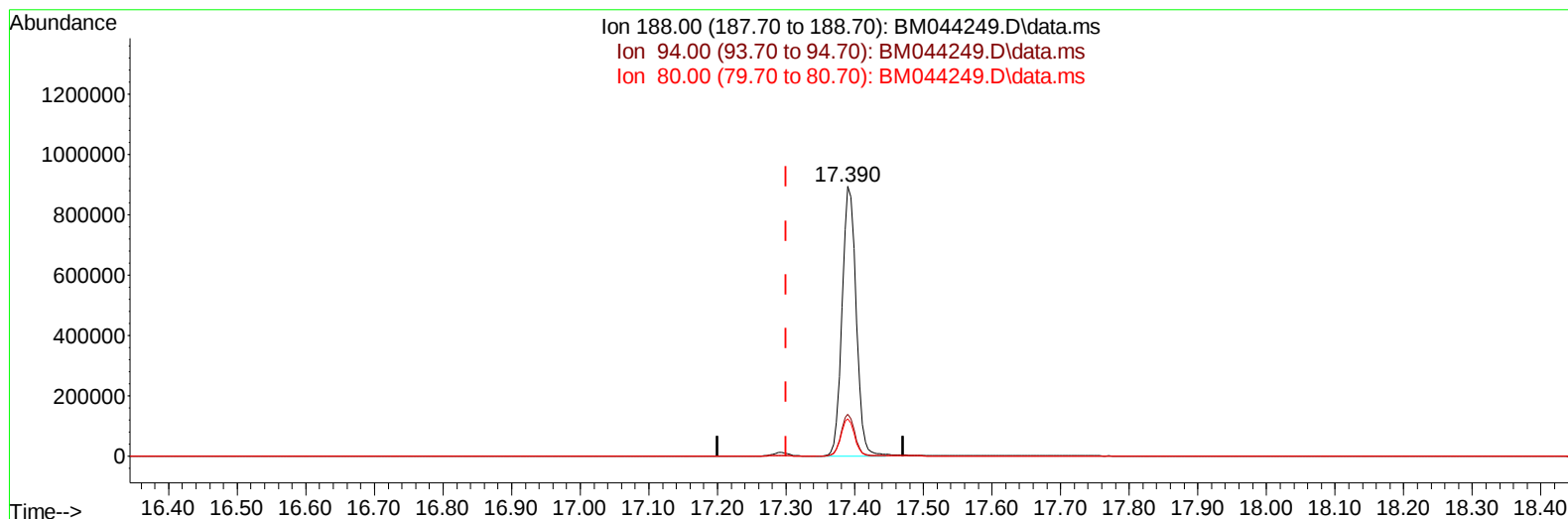
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
Data File : BM044249.D
Acq On : 22 Feb 2024 21:11
Operator : MA/JU
Sample : PB159101BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK101

Manual IntegrationsAPPROVED

Quant Time: Feb 22 23:36:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 15 13:40:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 02/23/2024
Supervised By :mohammad ahmed 02/23/2024



TIC: BM044249.D\data.ms

(13) Phenanthrene-d10 (I)

17.390min (+ 0.090) 0.40 ng/u1

response 1266664

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	15.57#
80.00	13.40	13.82
0.00	0.00	0.00

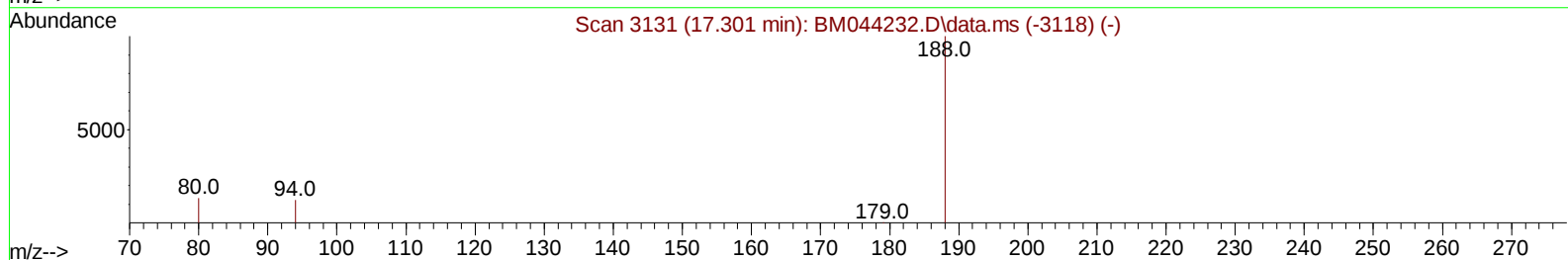
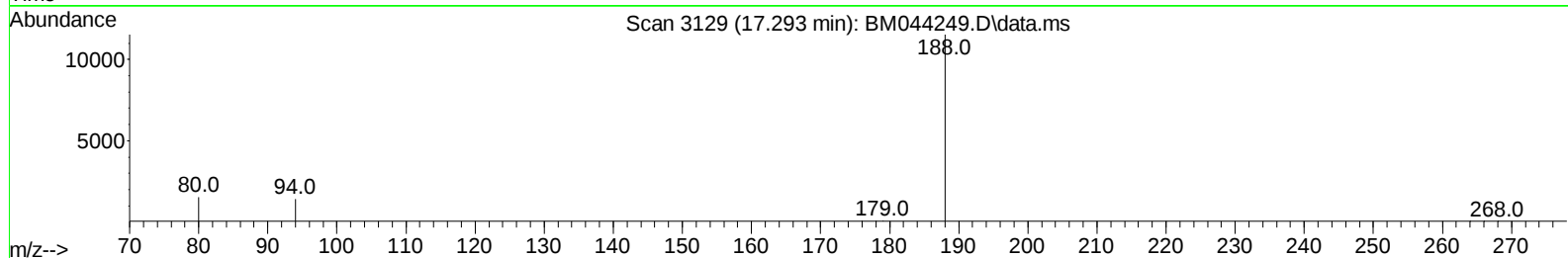
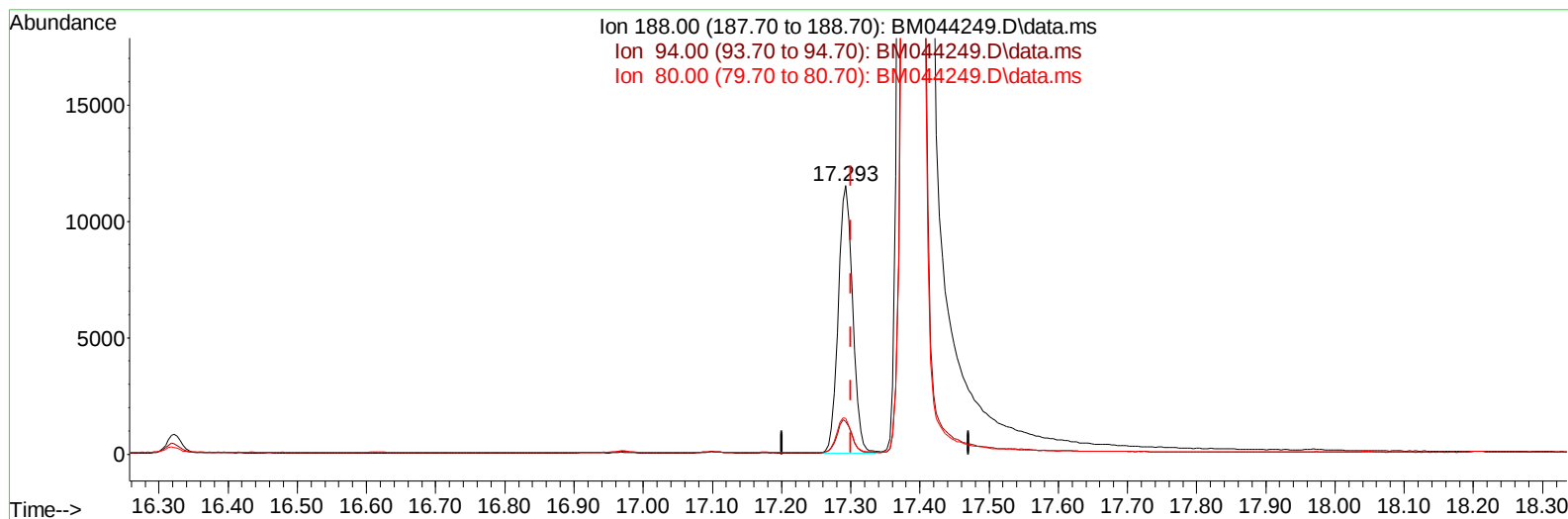
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(13) Phenanthrene-d10 (I)

17.293min (-0.007) 0.40 ng/ul m

response 16637

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.27
80.00	13.40	13.30
0.00	0.00	0.00

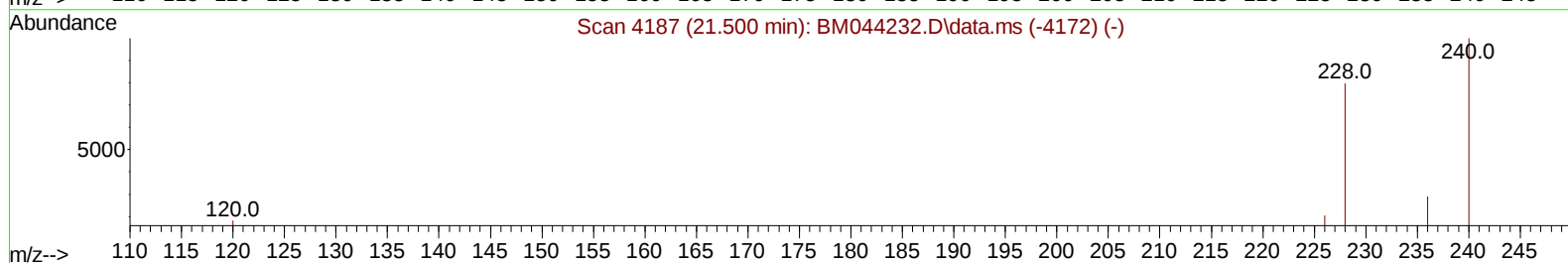
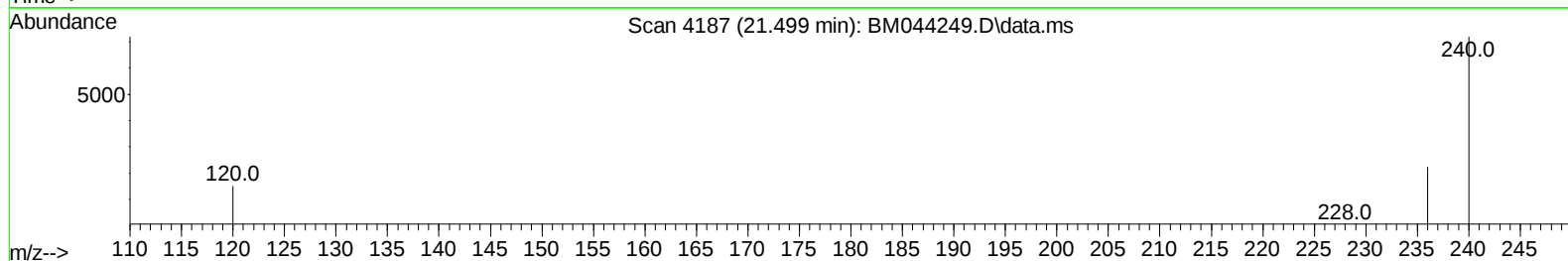
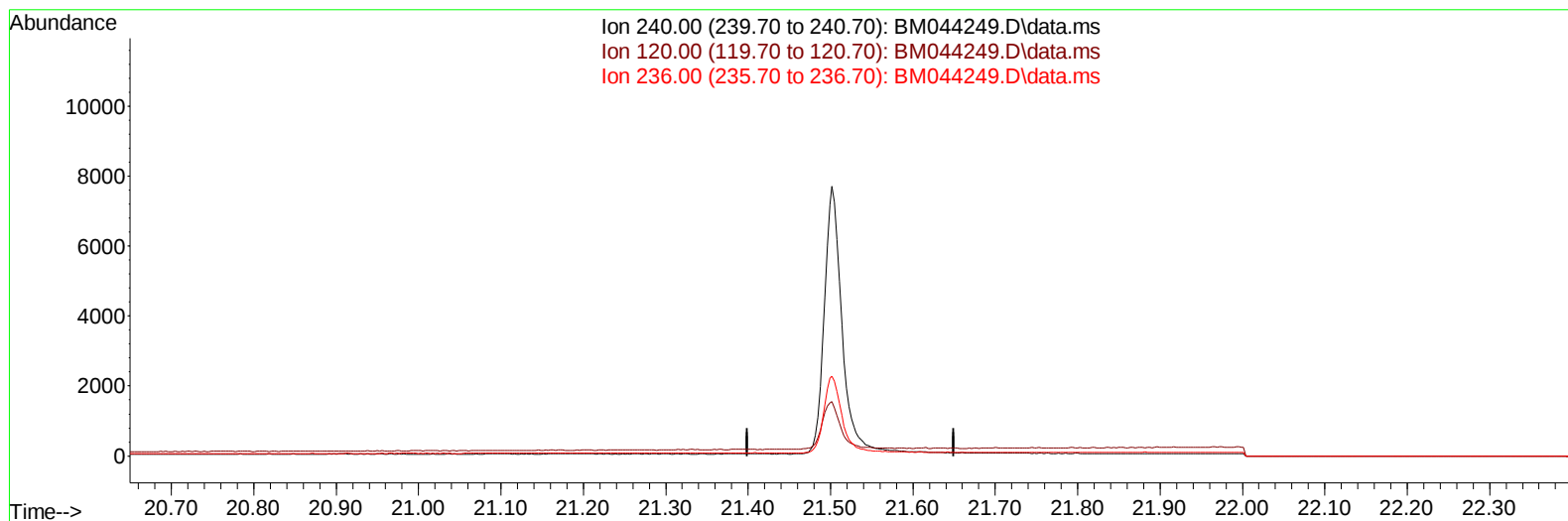
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022124\
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Acq On : 22 Feb 2024 21:11
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Sample : PB159101BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044249.D\data.ms

(17) Chrysene-d12

21.500min (-21.500) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.50	0.00#
236.00	30.60	0.00#
0.00	0.00	0.00

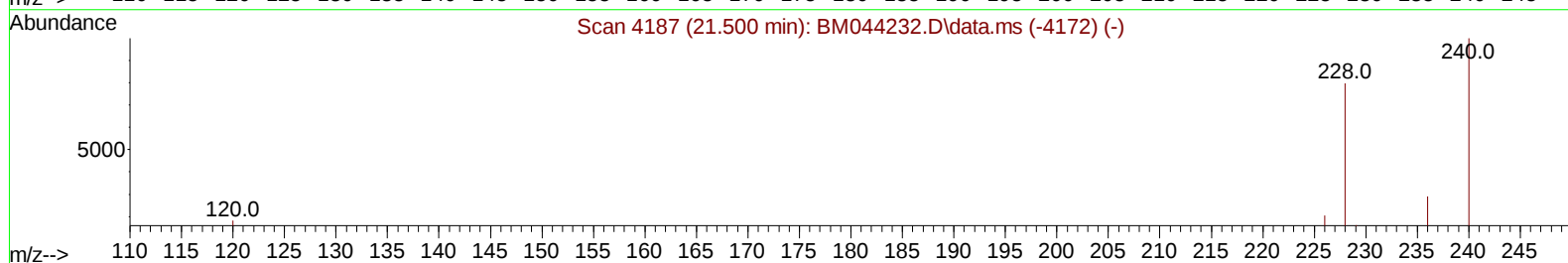
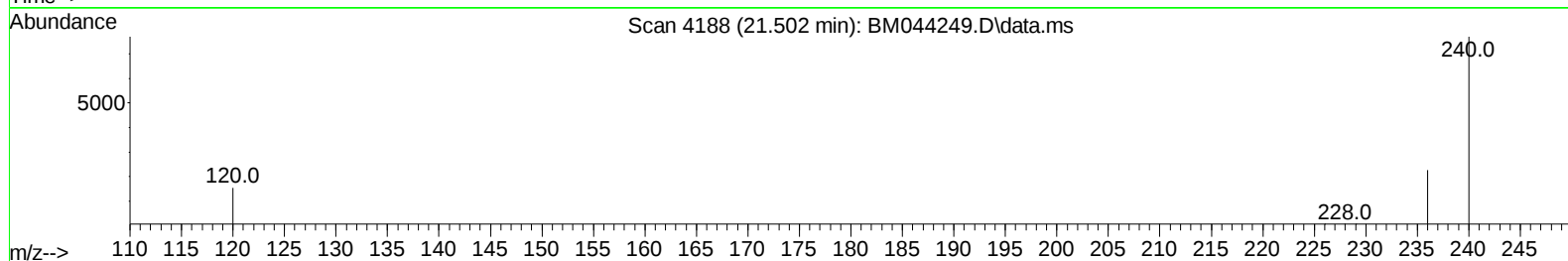
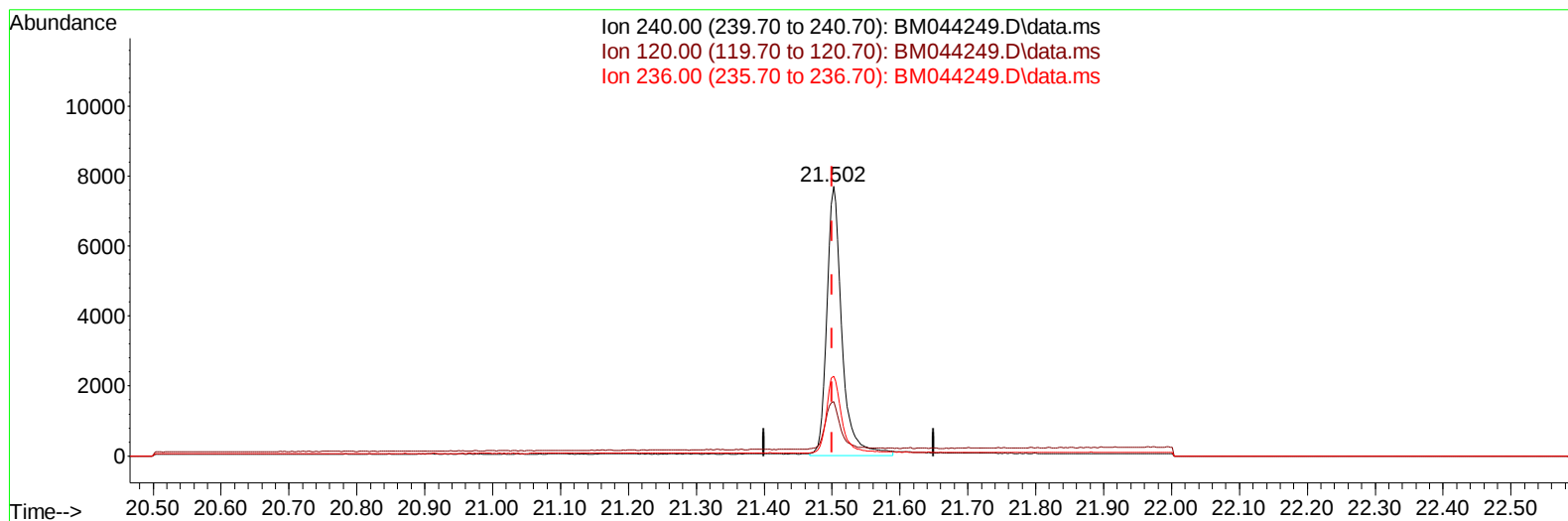
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Instrument :
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TIC: BM044249.D\data.ms

(17) Chrysene-d12

21.502min (+ 0.002) 0.40 ng/ul m

response 11881

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.13
236.00	30.60	29.58
0.00	0.00	0.00

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 ALS Vial : 38 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	5122	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136	15909	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164	7936	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	16637m	0.400	ng/ul	0.00
17) Chrysene-d12	21.502	240	11881m	0.400	ng/ul	0.00
23) Perylene-d12	23.887	264	20329	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	47728	6.580	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152	7591	0.341	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212	13967	0.394	ng/ul	0.00

Target Compounds Qvalue

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

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