

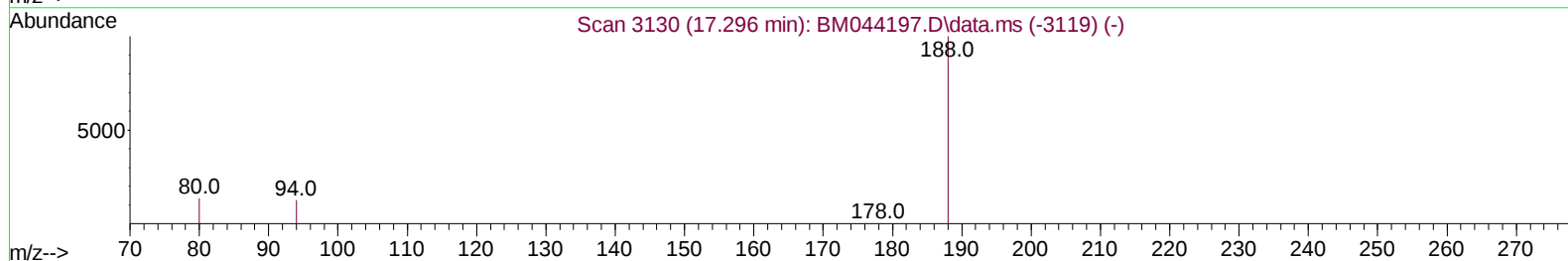
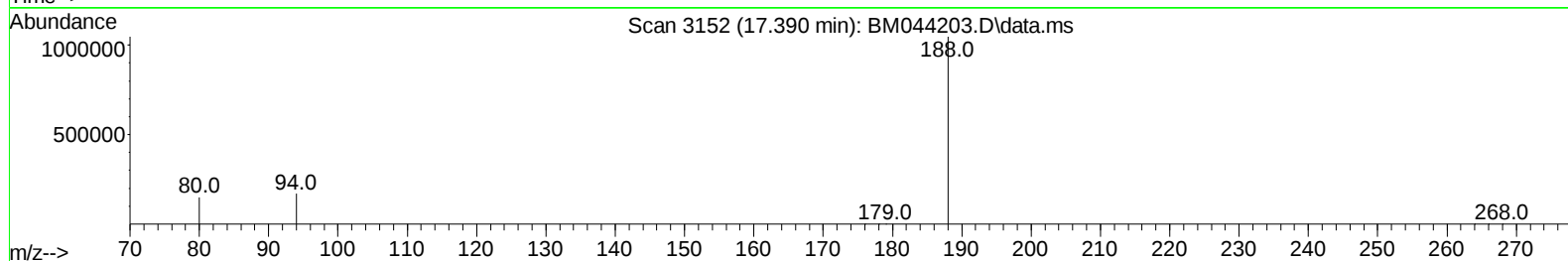
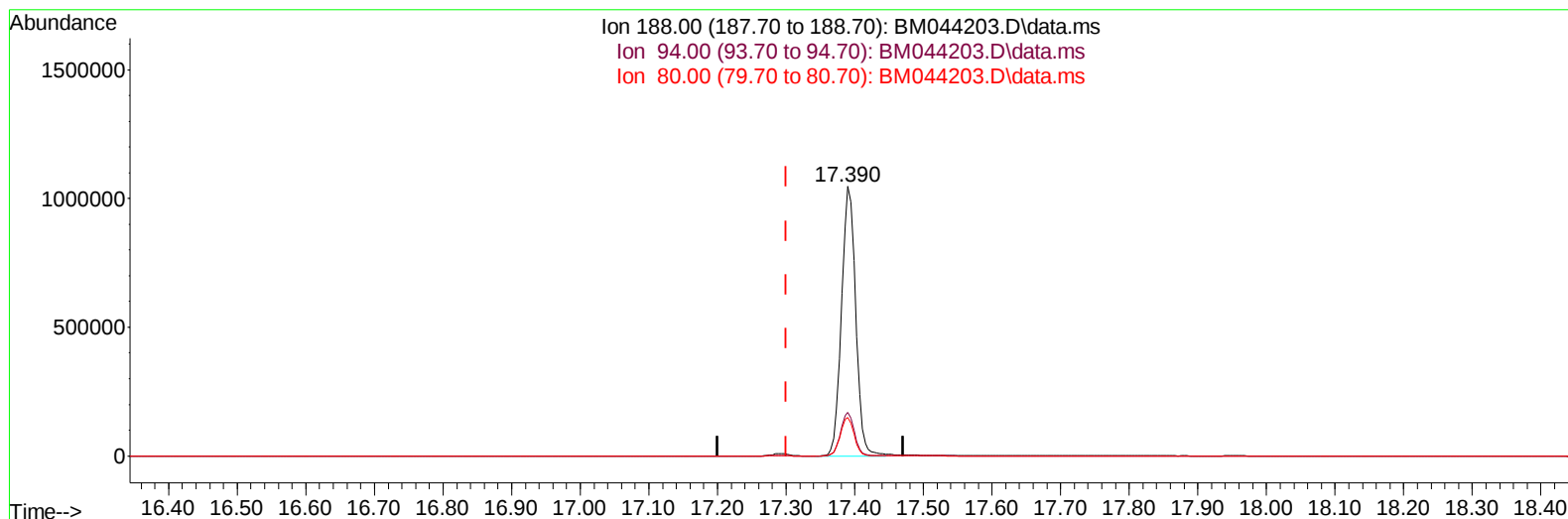
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021924\
Data File : BM044203.D
Acq On : 20 Feb 2024 13:07
Operator : MA/JU
Sample : P1455-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE3

Manual IntegrationsAPPROVED

Quant Time: Feb 20 13:47:01 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 02/21/2024
Supervised By :mohammad ahmed 02/21/2024



TIC: BM044203.D\data.ms

(13) Phenanthrene-d10 (I)

17.390min (+ 0.090) 0.40 ng/u1

response 1497506

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	16.14#
80.00	13.40	14.24
0.00	0.00	0.00

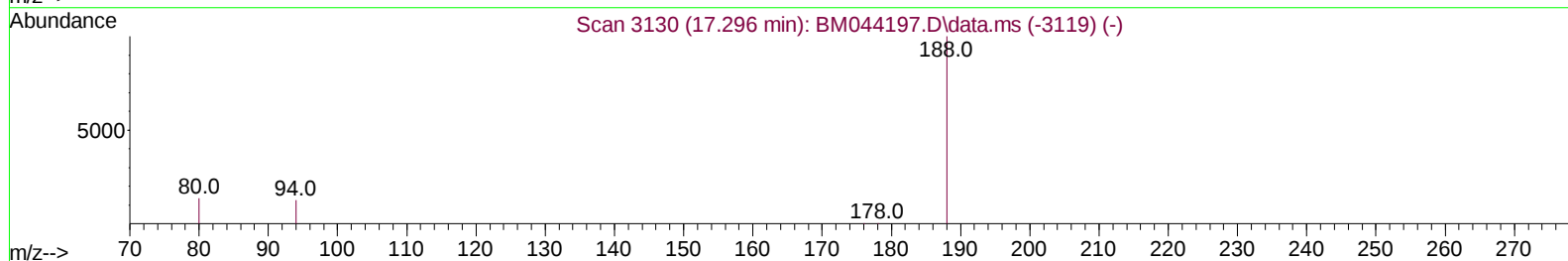
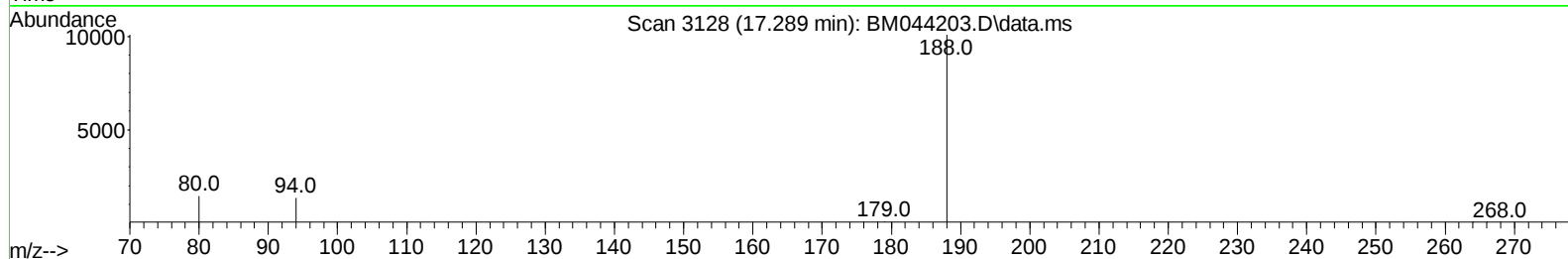
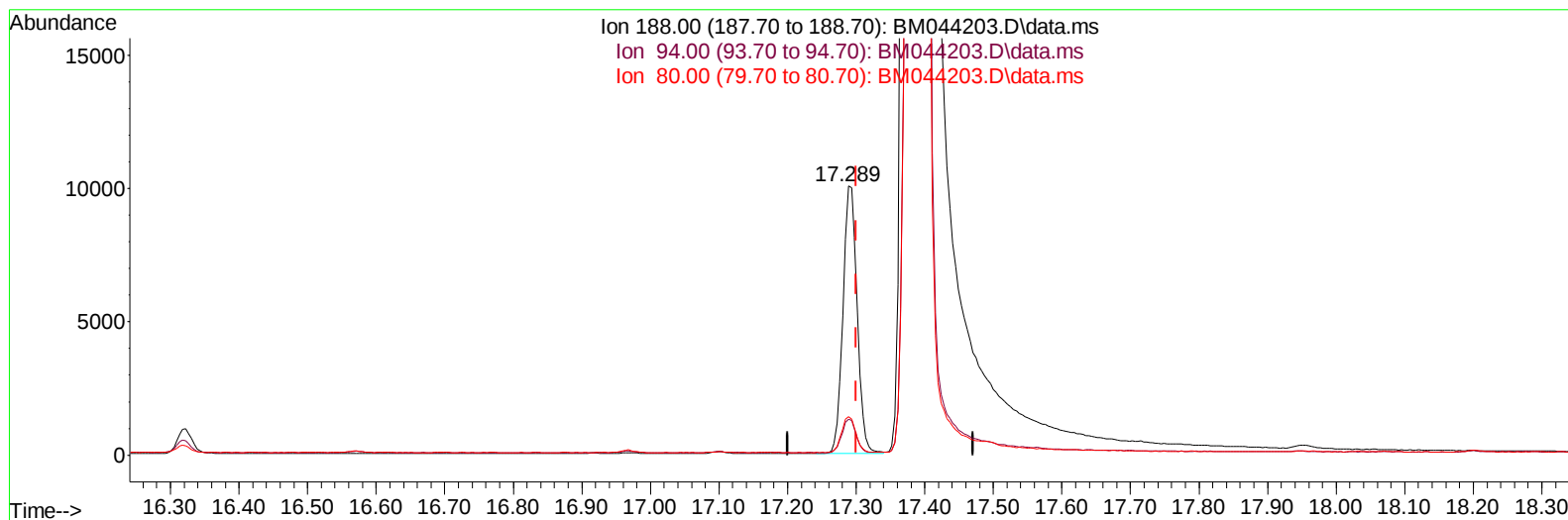
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(13) Phenanthrene-d10 (I)

17.289min (-0.012) 0.40 ng/ul m

response 14387

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.40
80.00	13.40	14.40
0.00	0.00	0.00

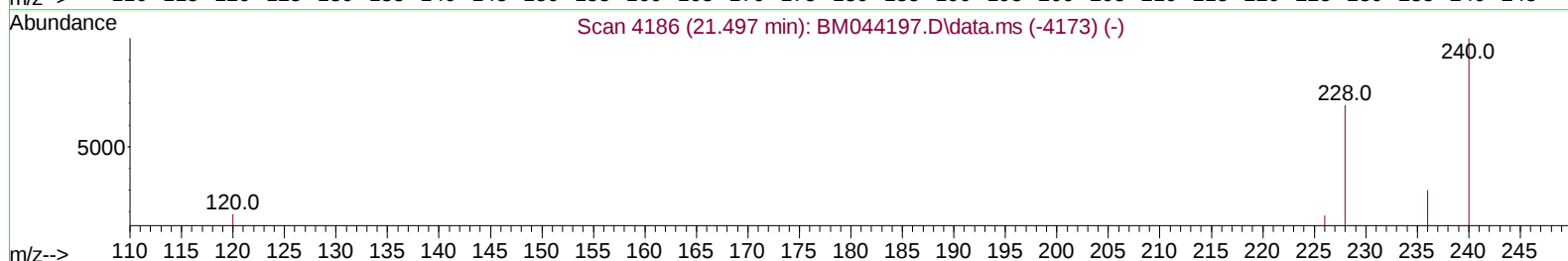
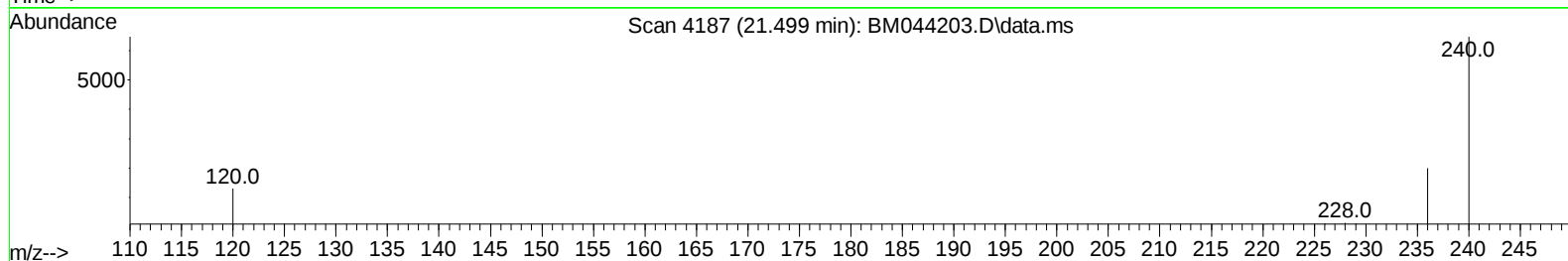
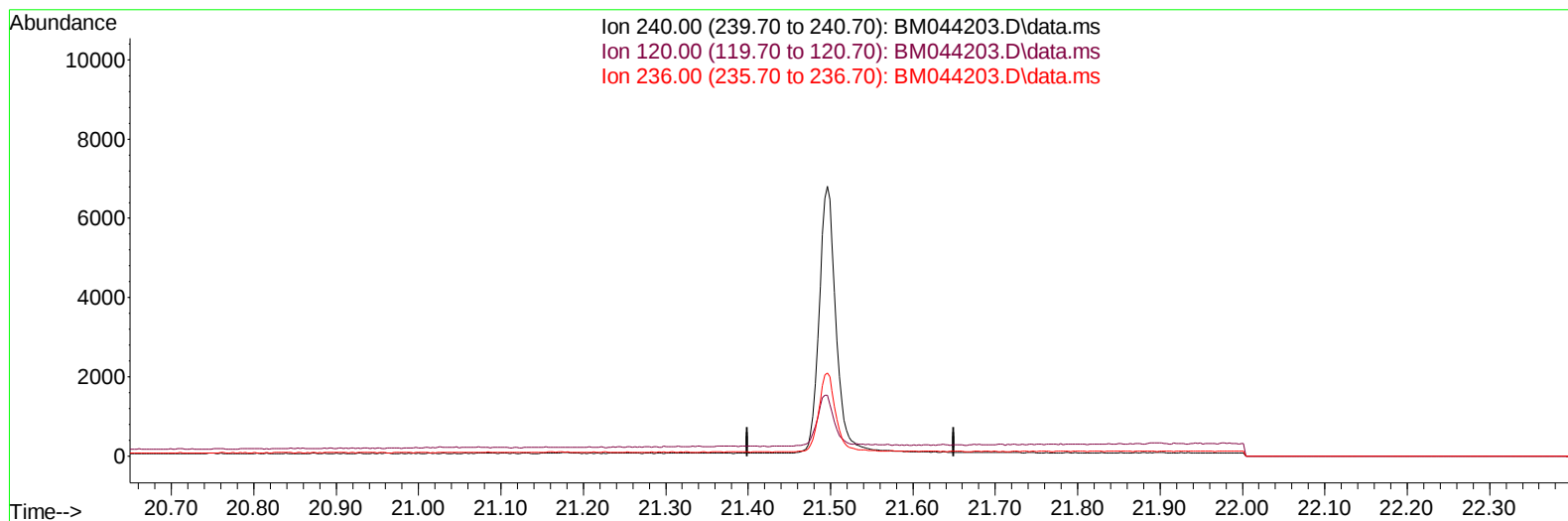
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Instrument :
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TIC: BM044203.D\data.ms

(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

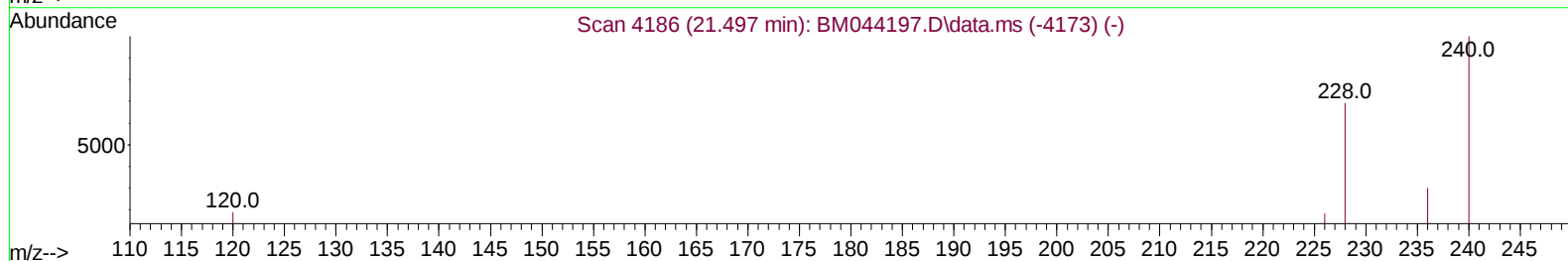
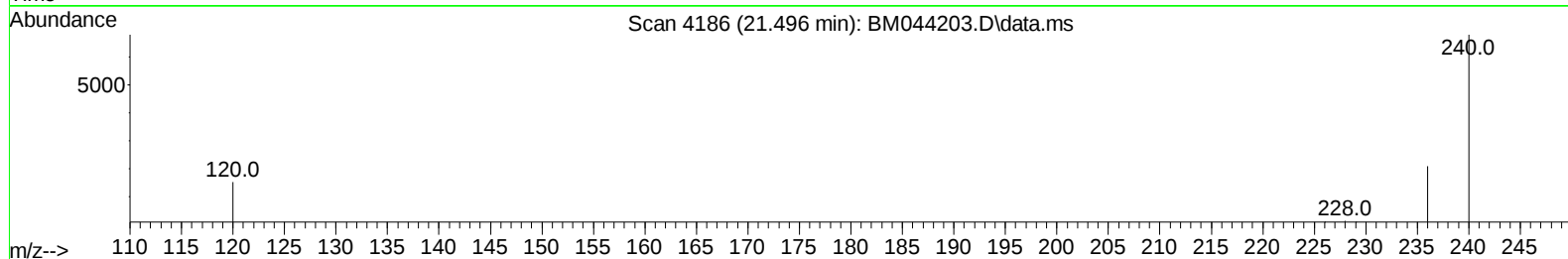
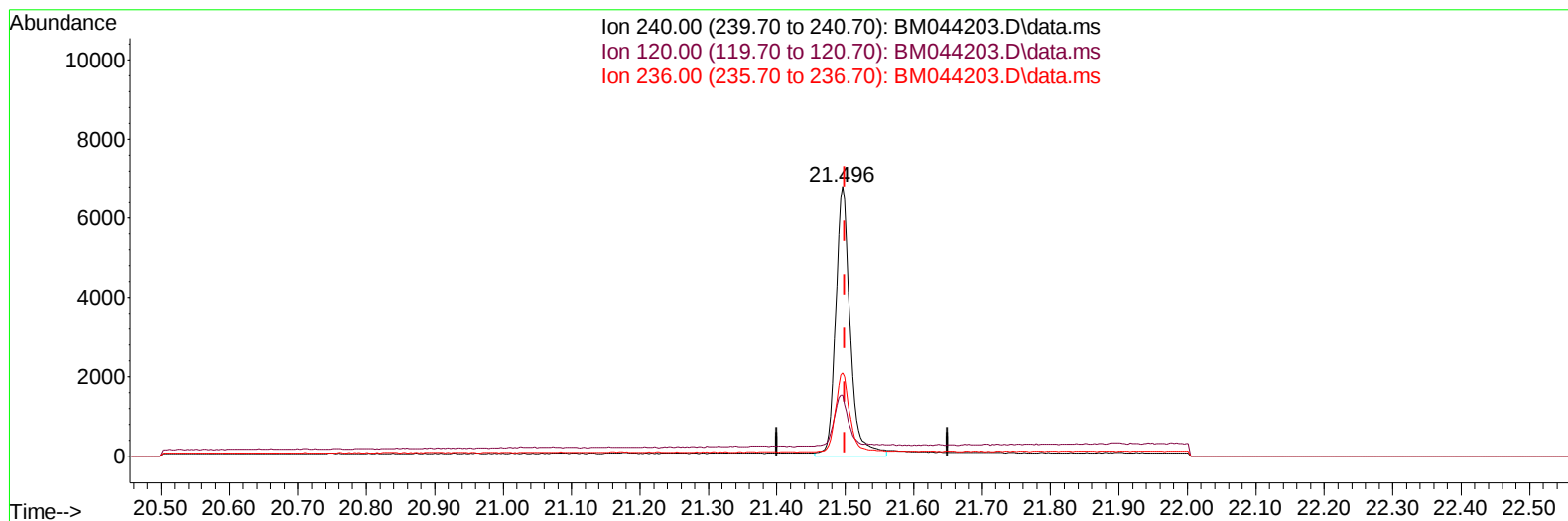
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Instrument :
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TIC: BM044203.D\data.ms

(17) Chrysene-d12

21.496min (-0.004) 0.40 ng/u1 m

response 10092

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	22.59
236.00	30.60	30.73
0.00	0.00	0.00

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 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE3

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.896	152		4986	0.400	ng/ul	0.00
4) Naphthalene-d8	10.694	136		14749	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.539	164		7028	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.289	188		14387m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.496	240		10092m	0.400	ng/ul	0.00
23) Perylene-d12	23.881	264		17894	0.400	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.348	96		29708	4.207	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152		8581	0.416	ng/ul	-0.01
18) Fluoranthene-d10	19.327	212		16820	0.559	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.386	88		8937	1.266	ng/ul#	1

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

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