

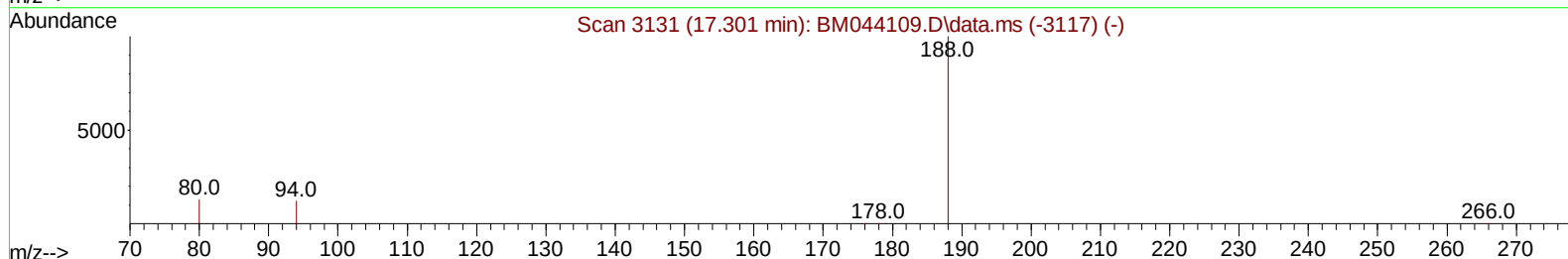
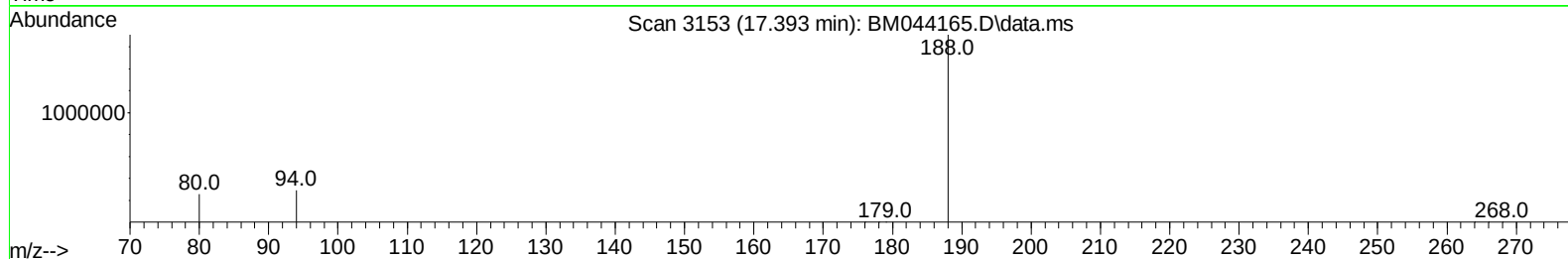
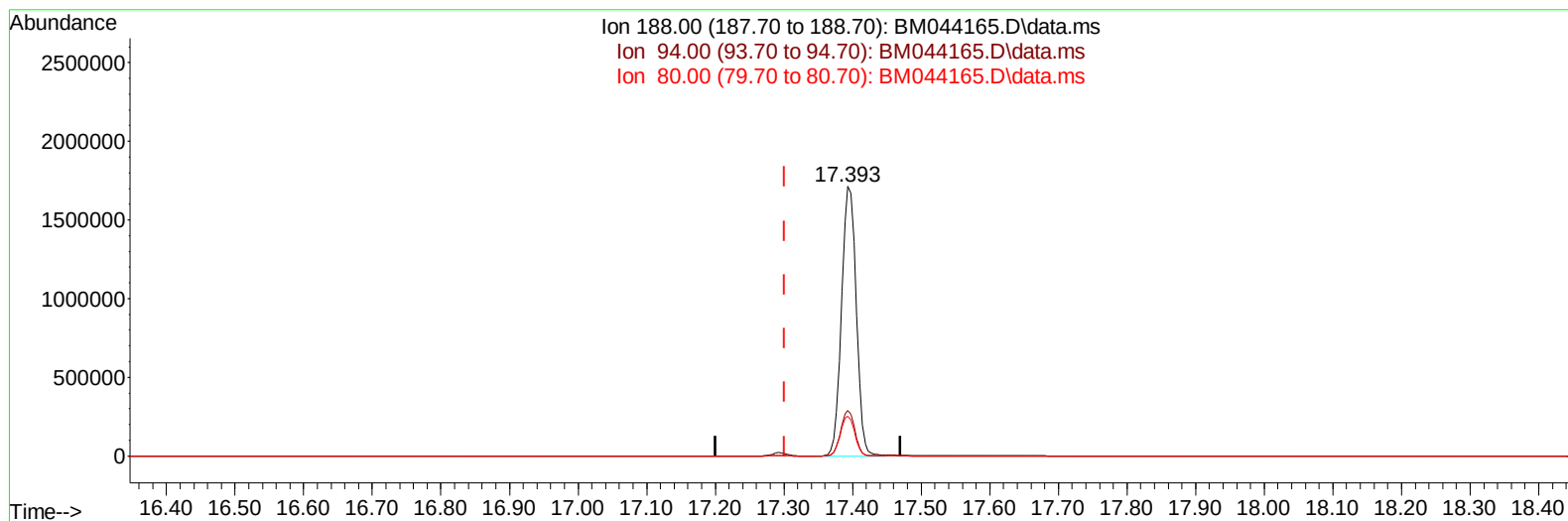
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021524\
Data File : BM044165.D
Acq On : 17 Feb 2024 08:06
Operator : MA/JU
Sample : P1402-13
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AC8

Manual IntegrationsAPPROVED

Quant Time: Feb 18 23:55:34 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 02/19/2024
Supervised By :mohammad ahmed 02/19/2024



TIC: BM044165.D\data.ms

(13) Phenanthrene-d10 (I)

17.393min (+ 0.093) 0.40 ng/u1

response 2542976

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	16.97#
80.00	13.40	14.87
0.00	0.00	0.00

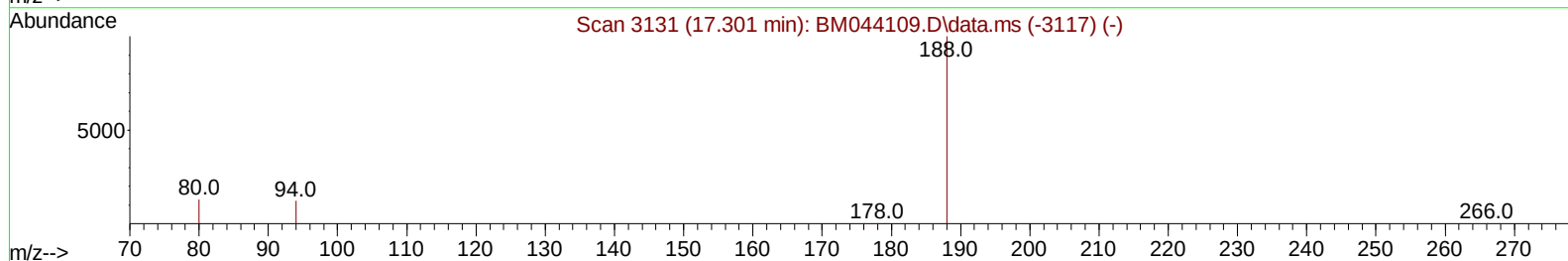
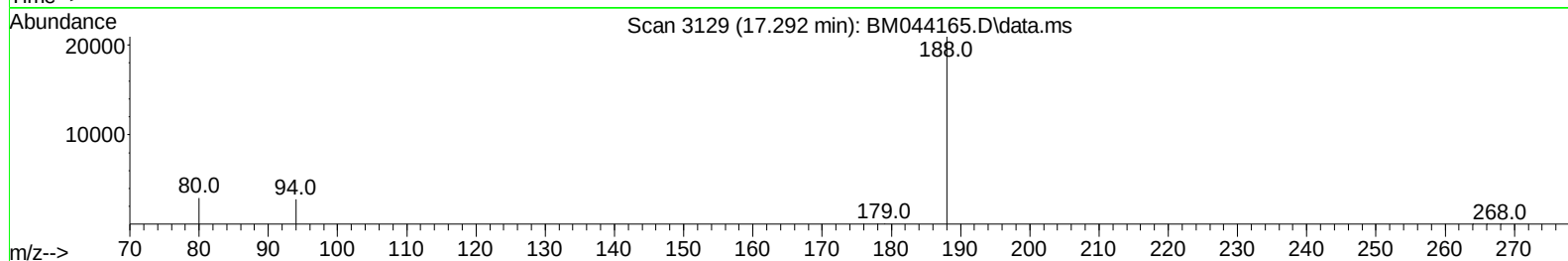
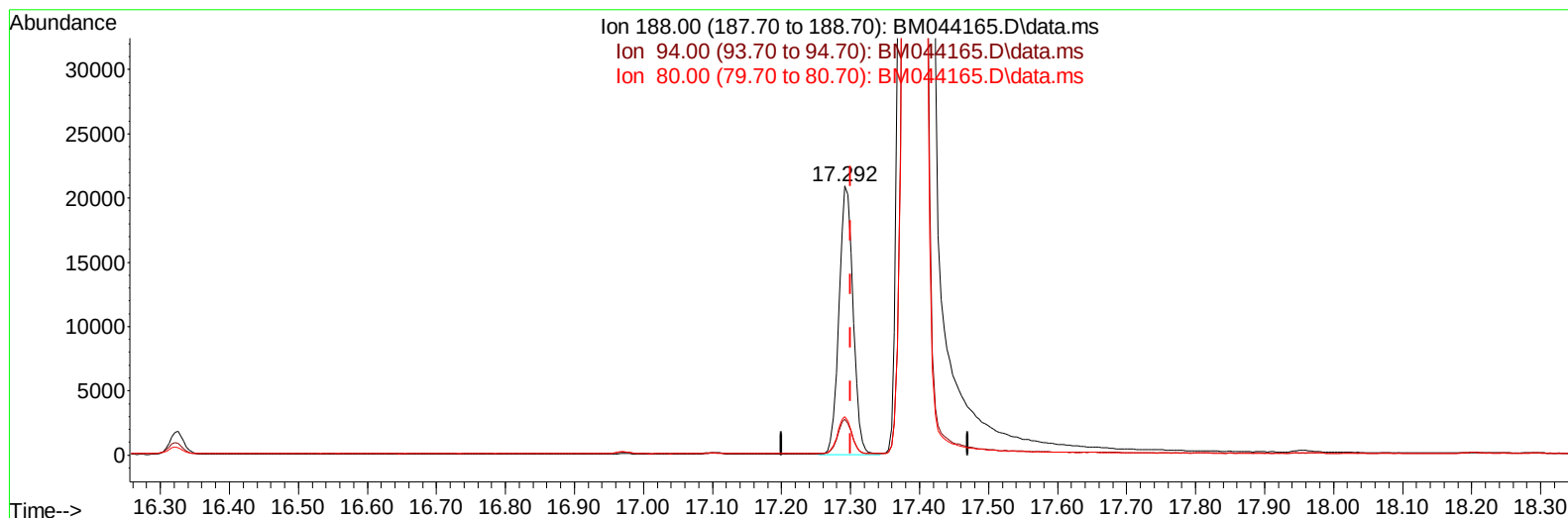
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(13) Phenanthrene-d10 (I)

17.292min (-0.008) 0.40 ng/ul m

response 29522

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.33
80.00	13.40	14.29
0.00	0.00	0.00

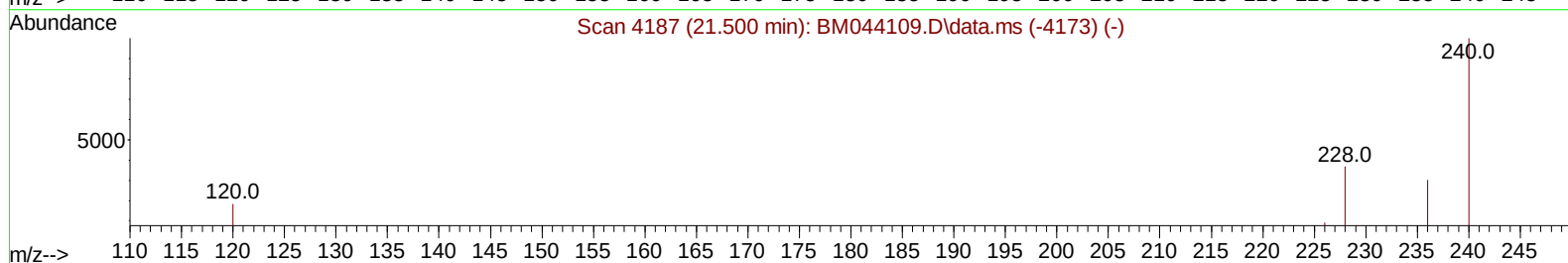
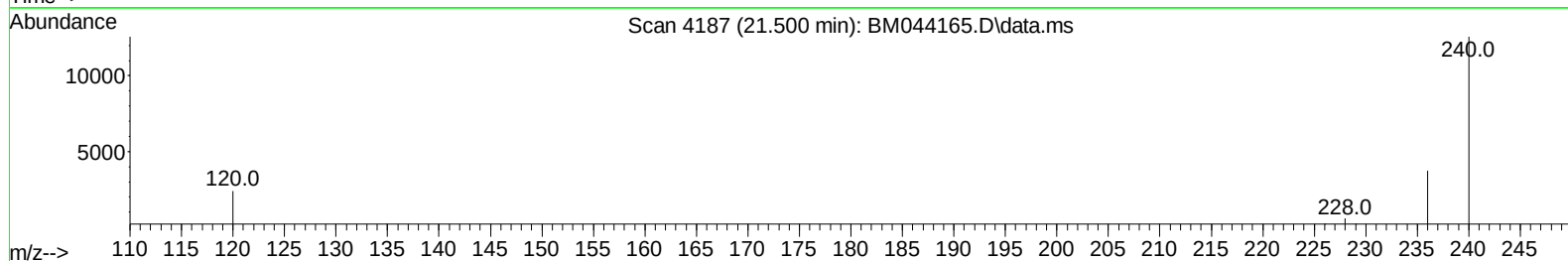
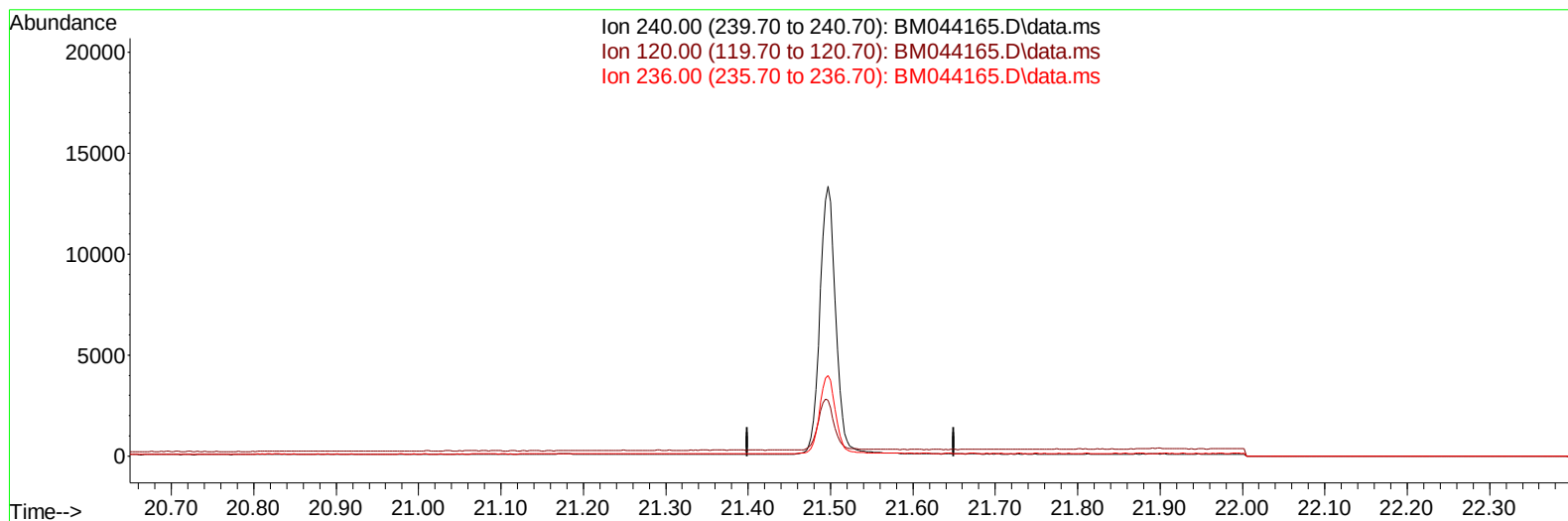
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Sample : P1402-13
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044165.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

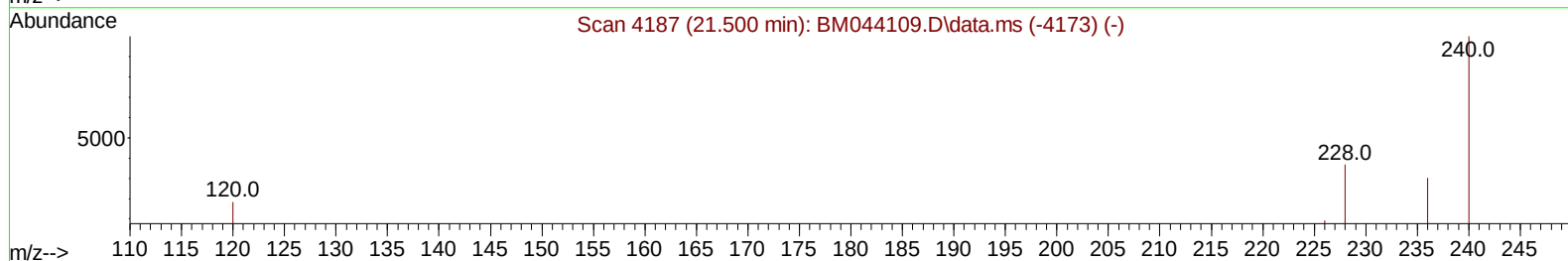
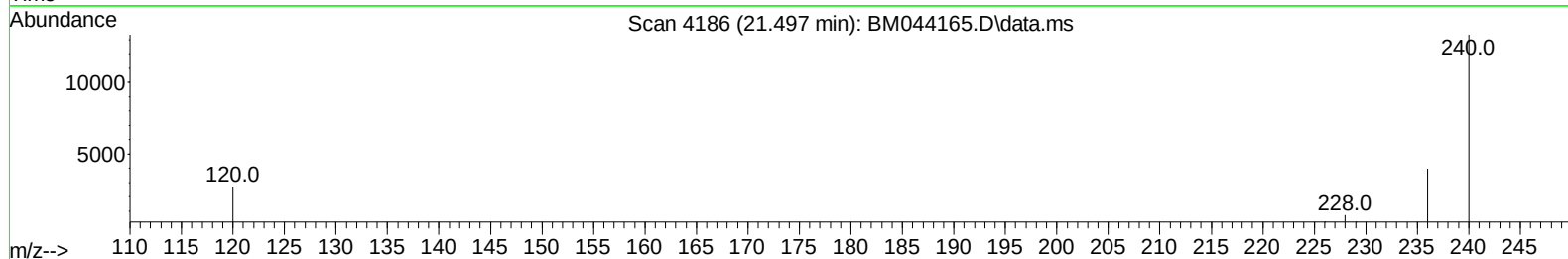
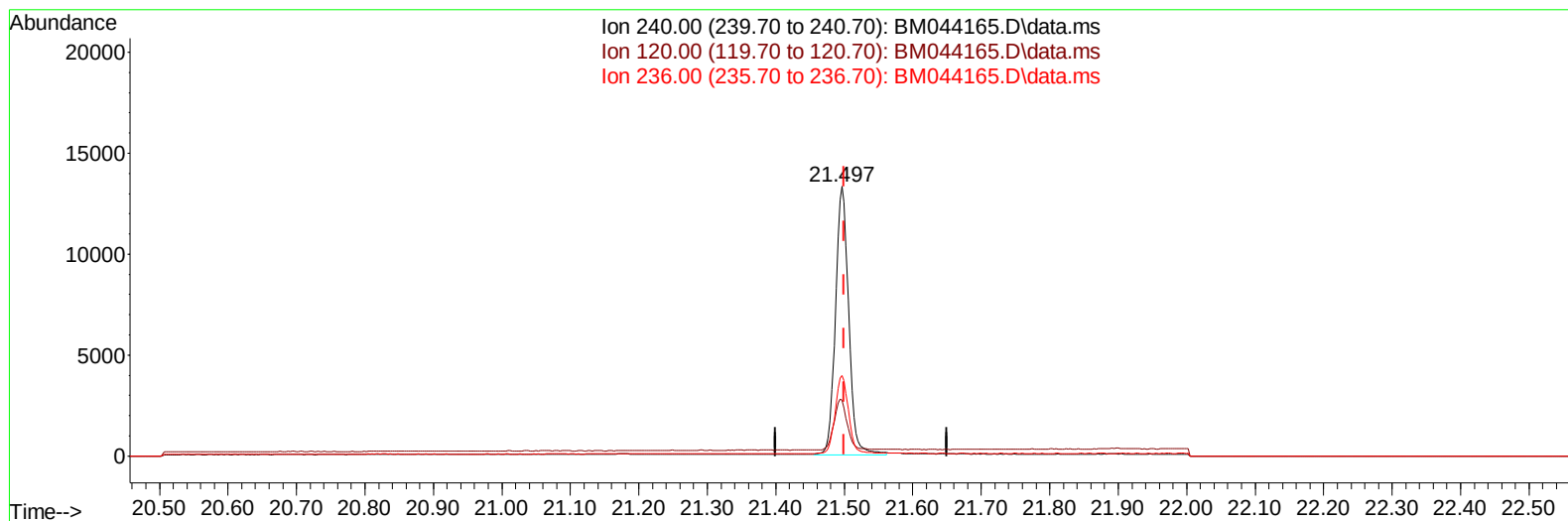
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TIC: BM044165.D\data.ms

(17) Chrysene-d12

21.497min (-0.003) 0.40 ng/ul m

response 18055

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.50	20.57
236.00	30.60	29.90
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.900	152		8223	0.400	ng/ul	0.00
4) Naphthalene-d8	10.699	136		27225	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.543	164		14168	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188		29522m	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240		18055m	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264		22100	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.352	96		44451	3.817	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.288	152		15052	0.395	ng/ul	-0.01
18) Fluoranthene-d10	19.326	212		29977	0.556	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.386	88		33042	2.839	ng/ul#	74

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

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