

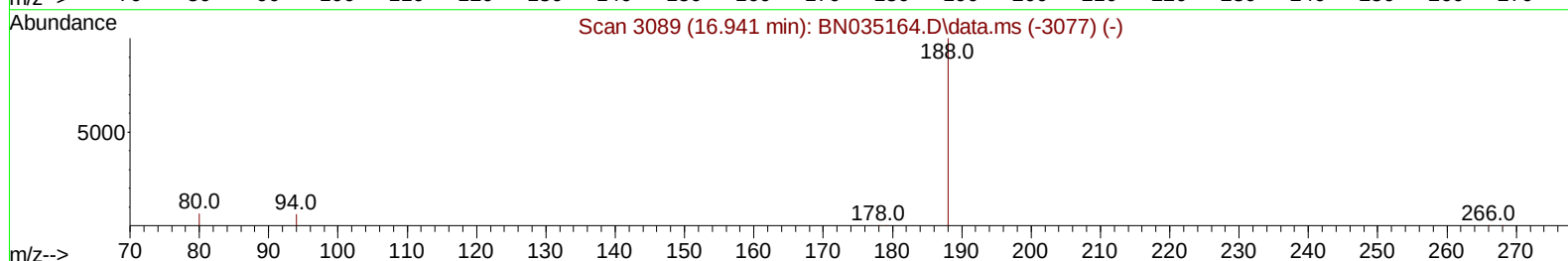
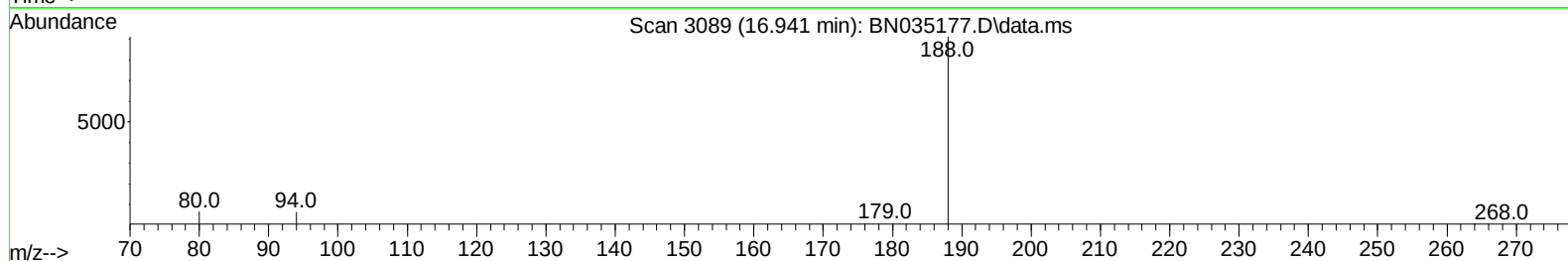
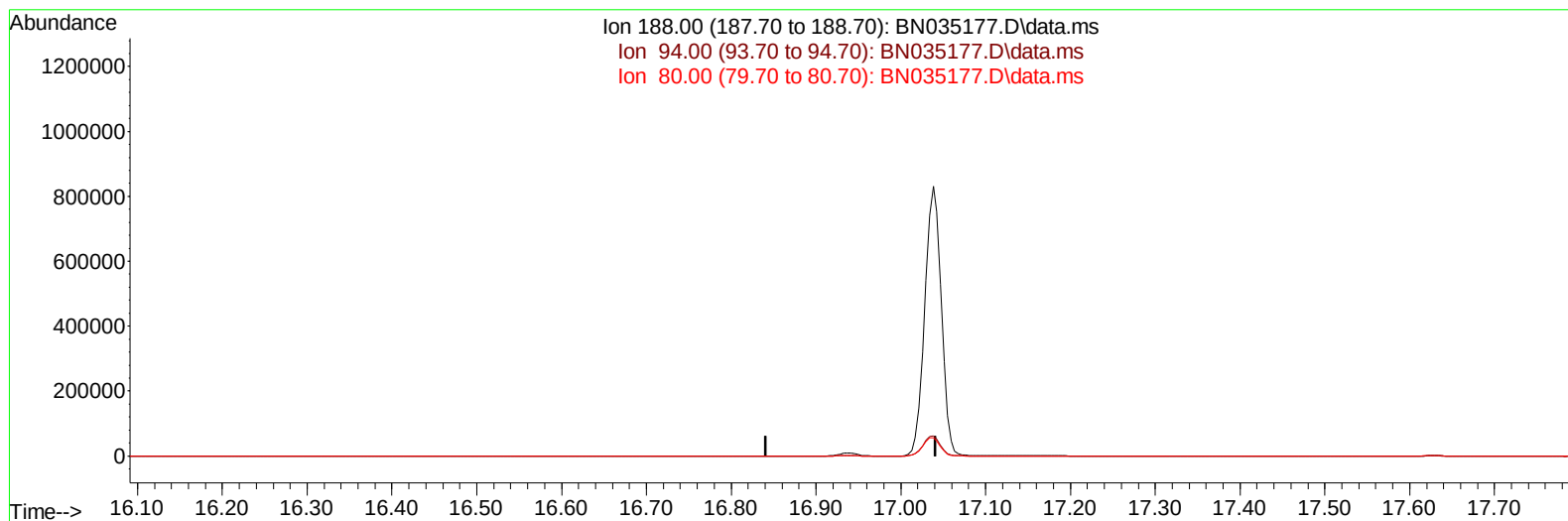
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035177.D
Acq On : 20 Nov 2024 00:16
Operator : RC/JU
Sample : P4875-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2A19

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:58:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024



TIC: BN035177.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

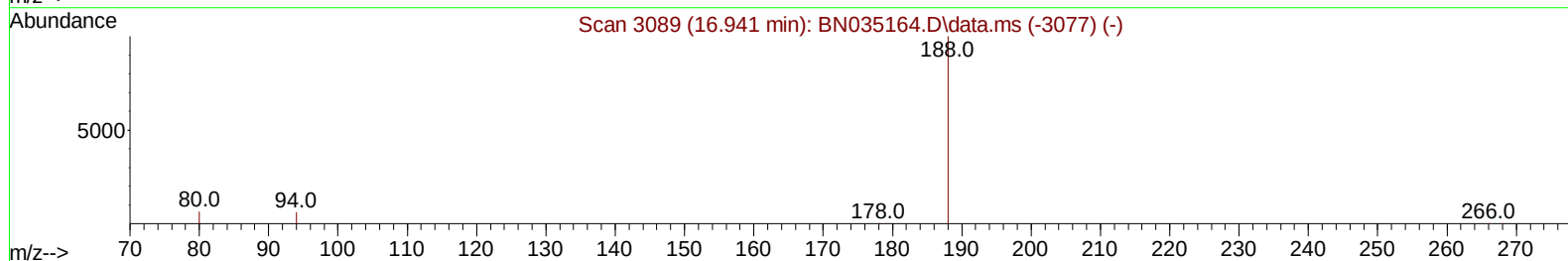
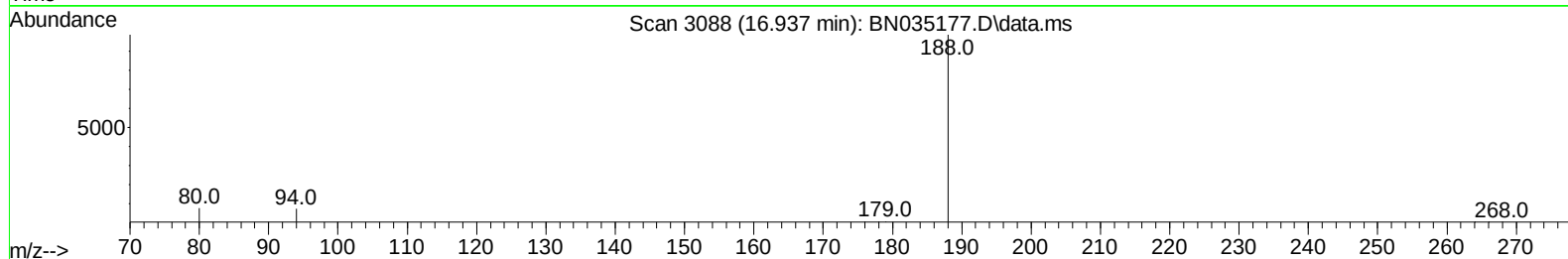
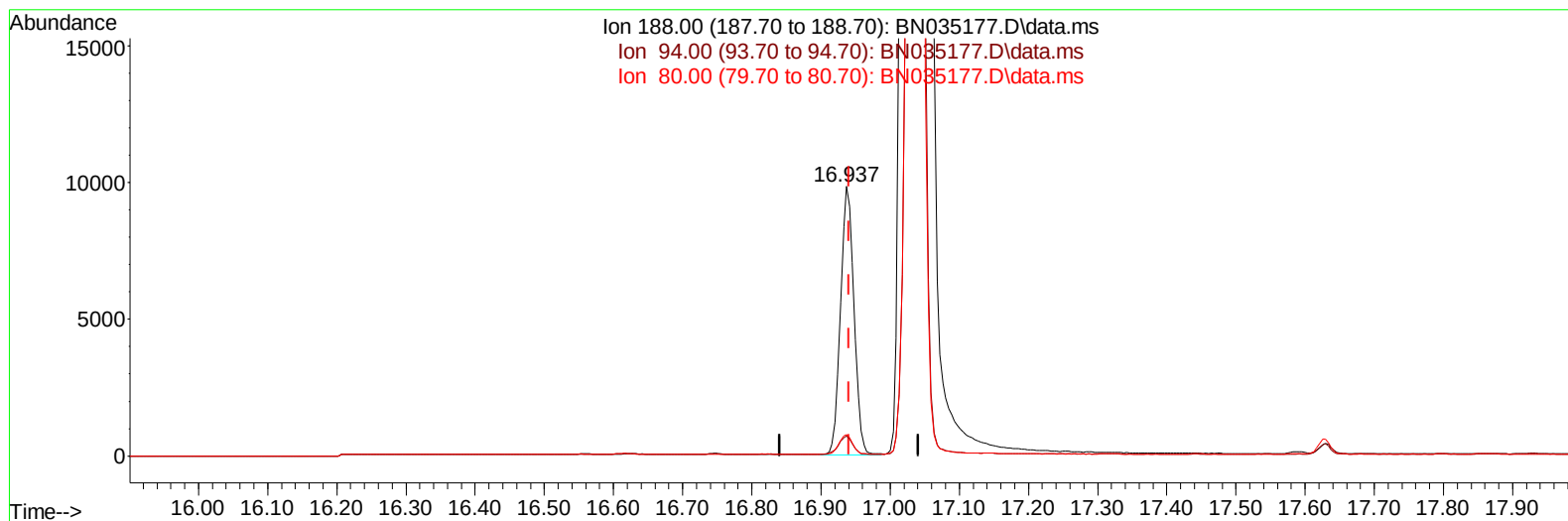
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(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 13313

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	7.43
80.00	7.60	8.01
0.00	0.00	0.00

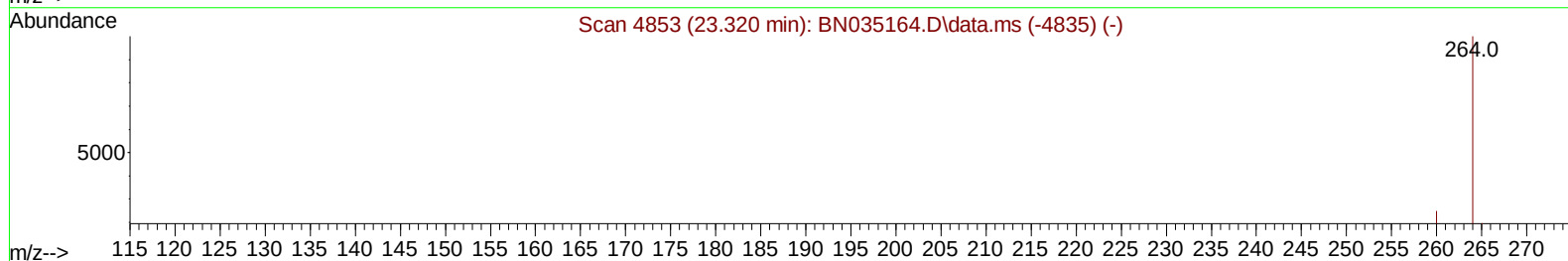
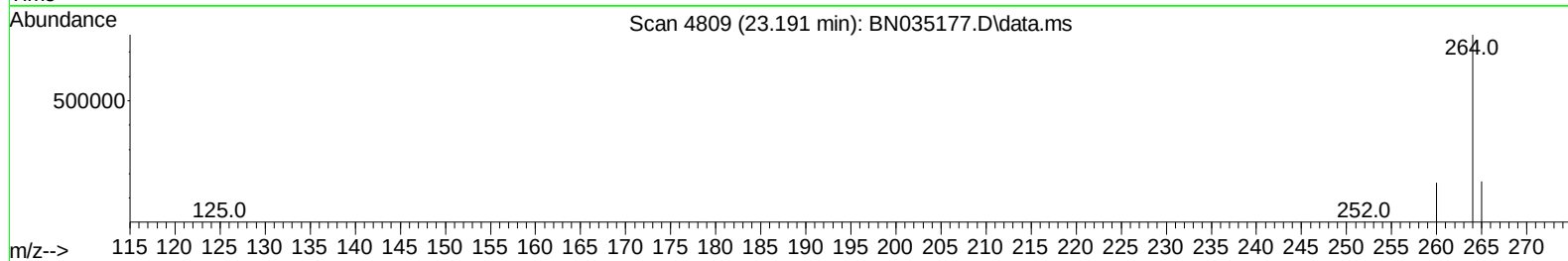
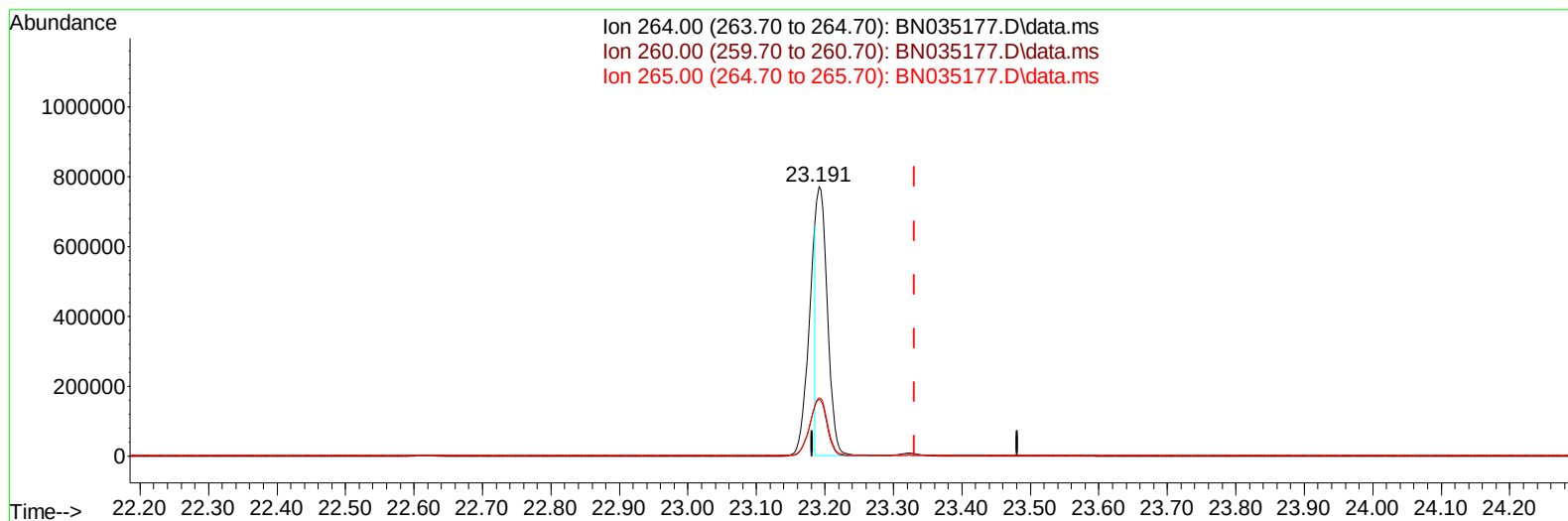
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Instrument :
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(23) Perylene-d12 (I)

23.191min (-0.140) 0.40 ng/u1

response 863146

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	21.05
265.00	75.50	21.68#
0.00	0.00	0.00

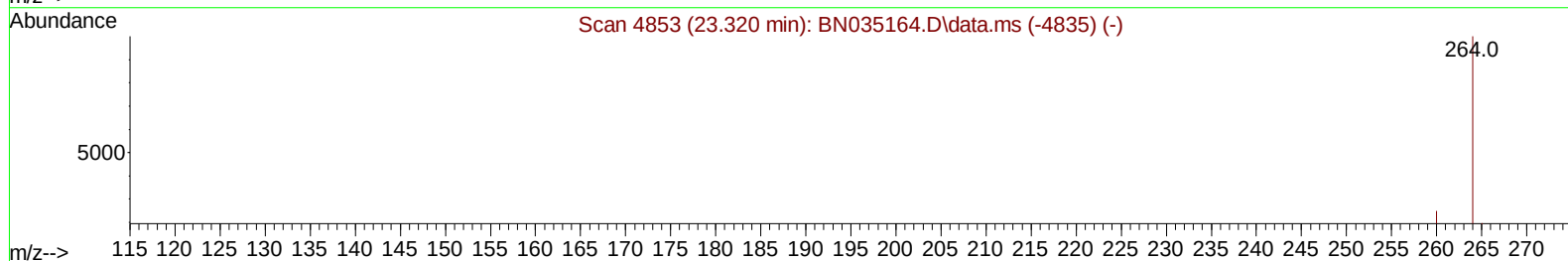
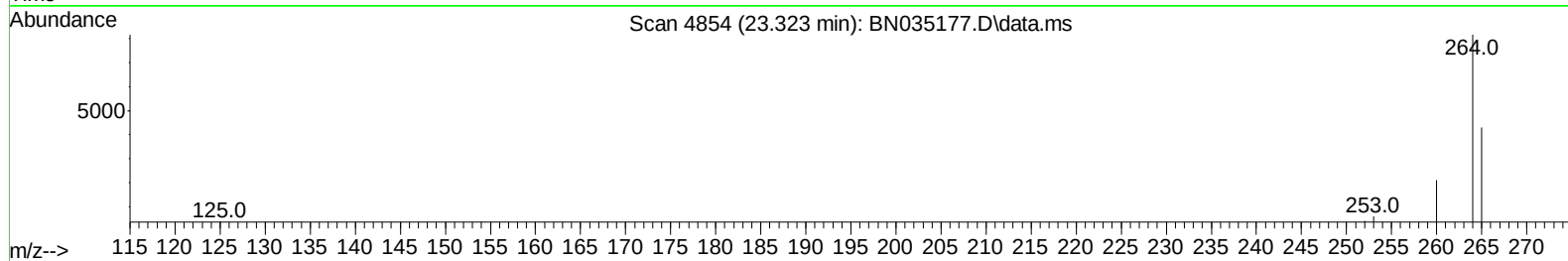
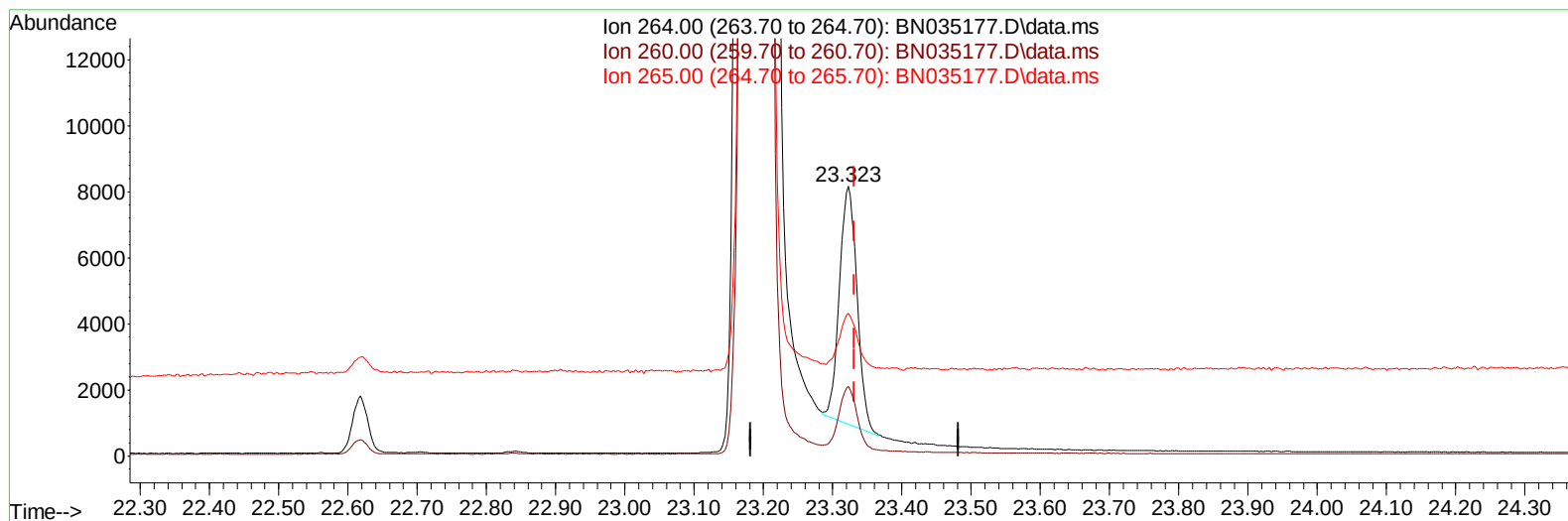
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(23) Perylene-d12 (I)

23.323min (-0.009) 0.40 ng/ul m

response 12629

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	25.81
265.00	75.50	52.85#
0.00	0.00	0.00

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 ALS Vial : 21 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.541	152		3623	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136		8779	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164		6089	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188		13313m	0.400	ng/ul	0.00
17) Chrysene-d12	21.151	240		12270	0.400	ng/ul	0.00
23) Perylene-d12	23.323	264		12629m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.136	96		14946	4.514	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.901	152		4766	0.370	ng/ul	-0.01
18) Fluoranthene-d10	18.977	212		14461	0.427	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.174	88		131	0.036	ng/ul#	66
5) Naphthalene	10.355	128		996	0.045	ng/ul#	84

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

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