

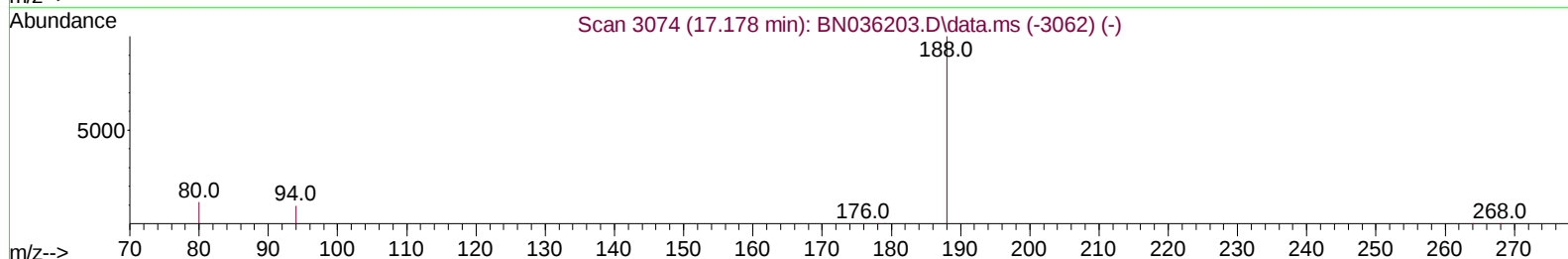
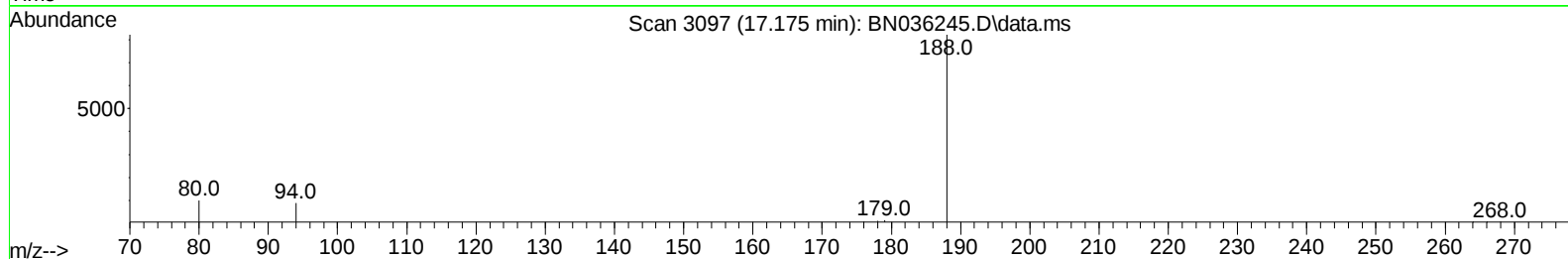
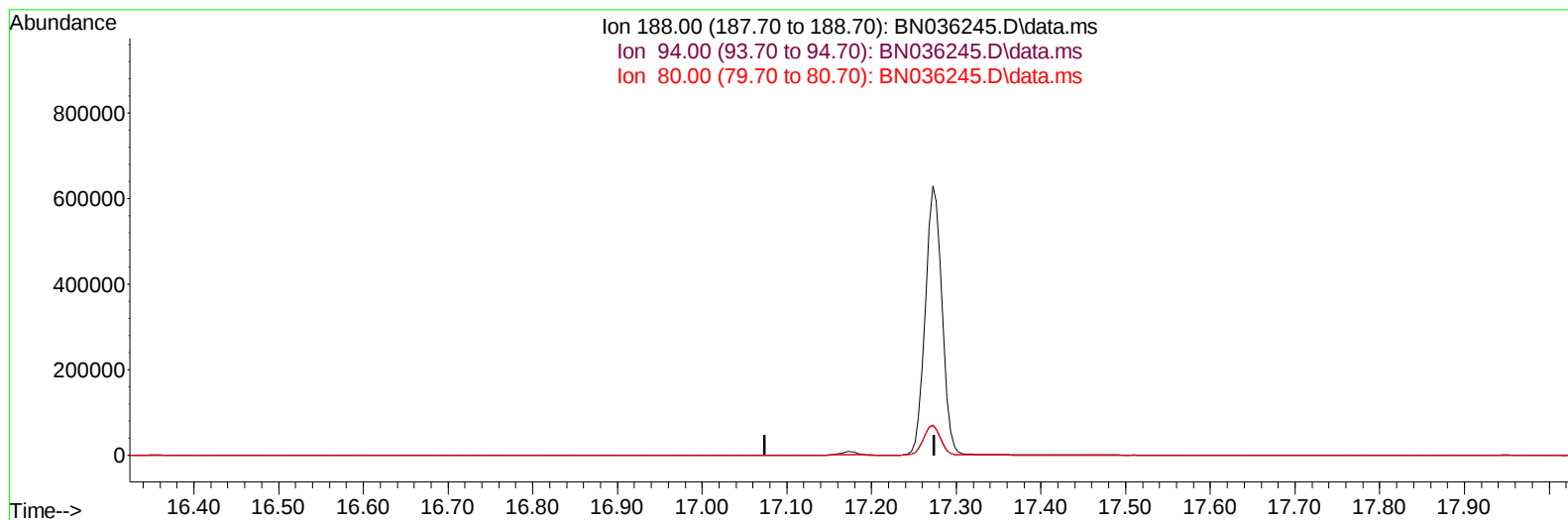
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
Data File : BN036245.D
Acq On : 04 Feb 2025 00:49
Operator : RC/JU
Sample : Q1197-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E2974

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 04 08:21:16 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 12:27:24 2025
Response via : Initial Calibration



TIC: BN036245.D\data.ms

(13) Phenanthrene-d10 (I)

17.174min (-17.174) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	10.10	0.00#
80.00	10.90	0.00#
0.00	0.00	0.00

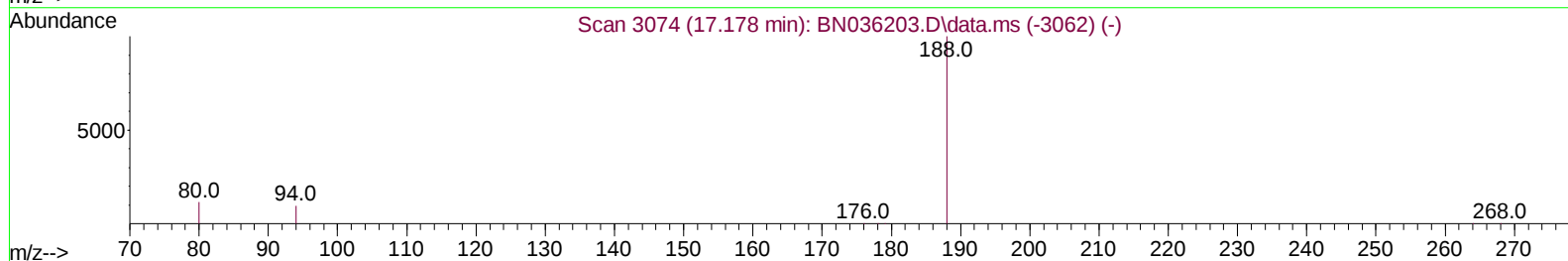
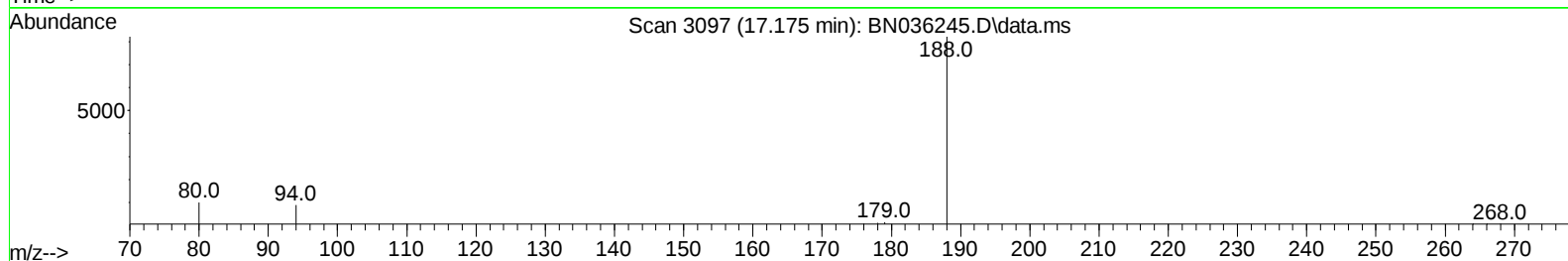
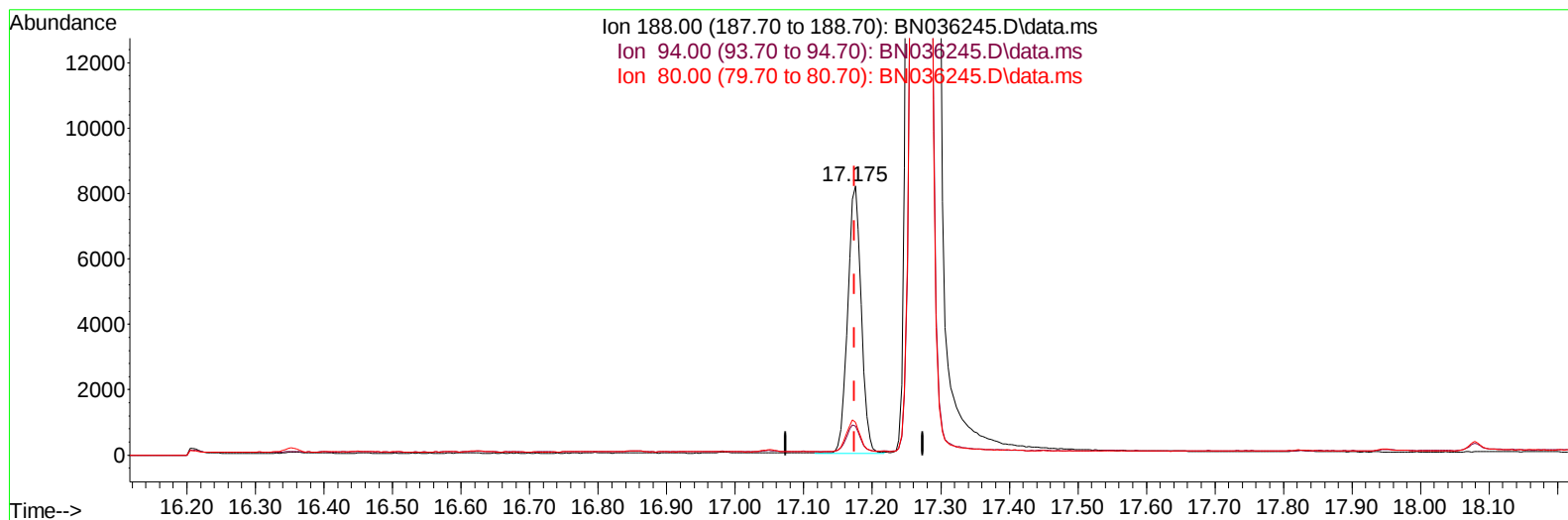
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(13) Phenanthrene-d10 (I)

17.175min (+ 0.001) 0.40 ng/ul m

response 11195

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.73
80.00	10.90	12.10
0.00	0.00	0.00

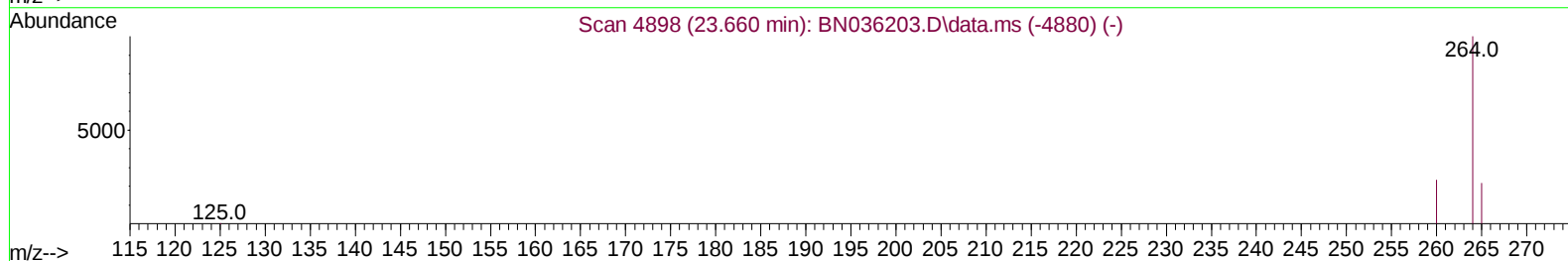
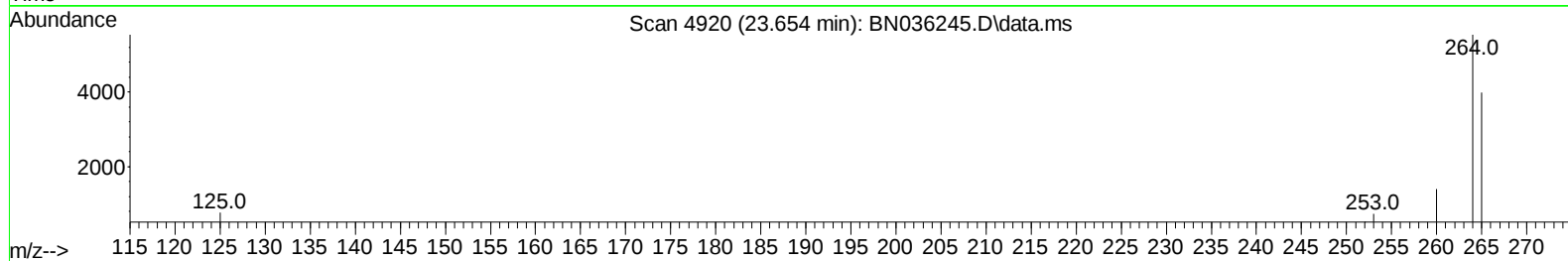
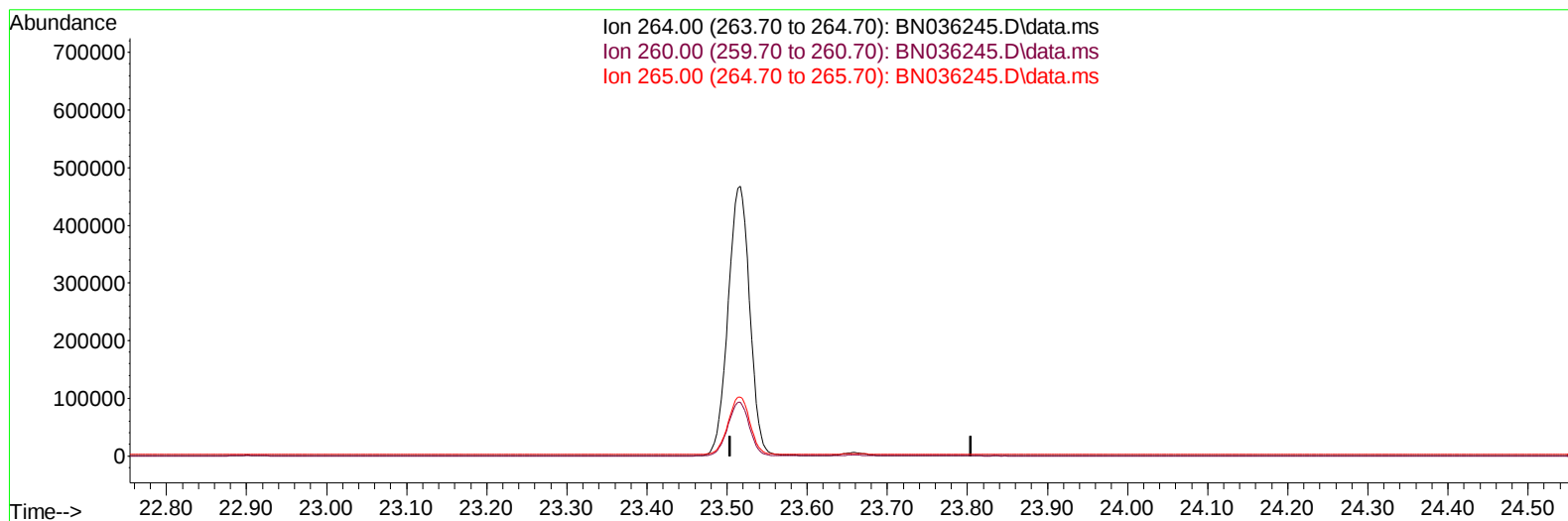
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TIC: BN036245.D\data.ms

(23) Perylene-d12 (I)

23.654min (-23.654) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.80	0.00#
265.00	53.20	0.00#
0.00	0.00	0.00

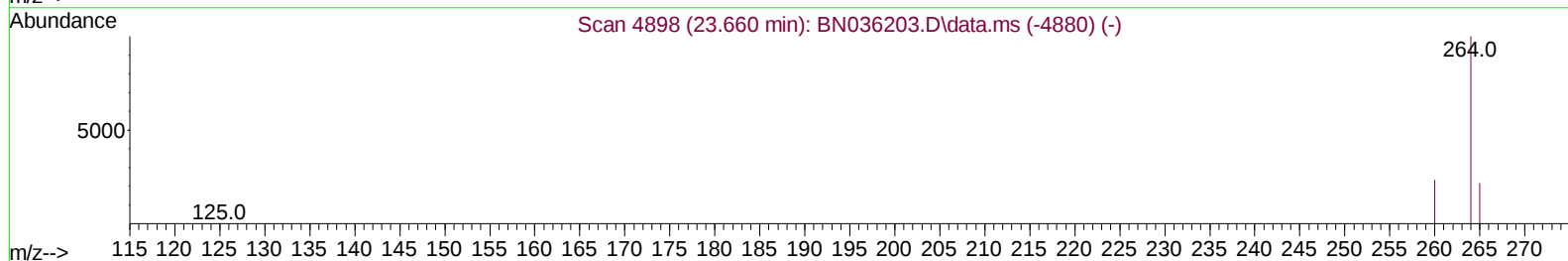
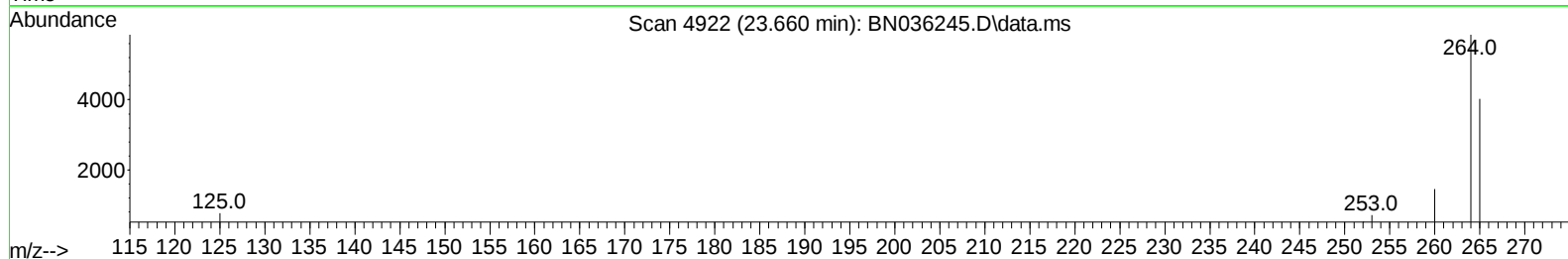
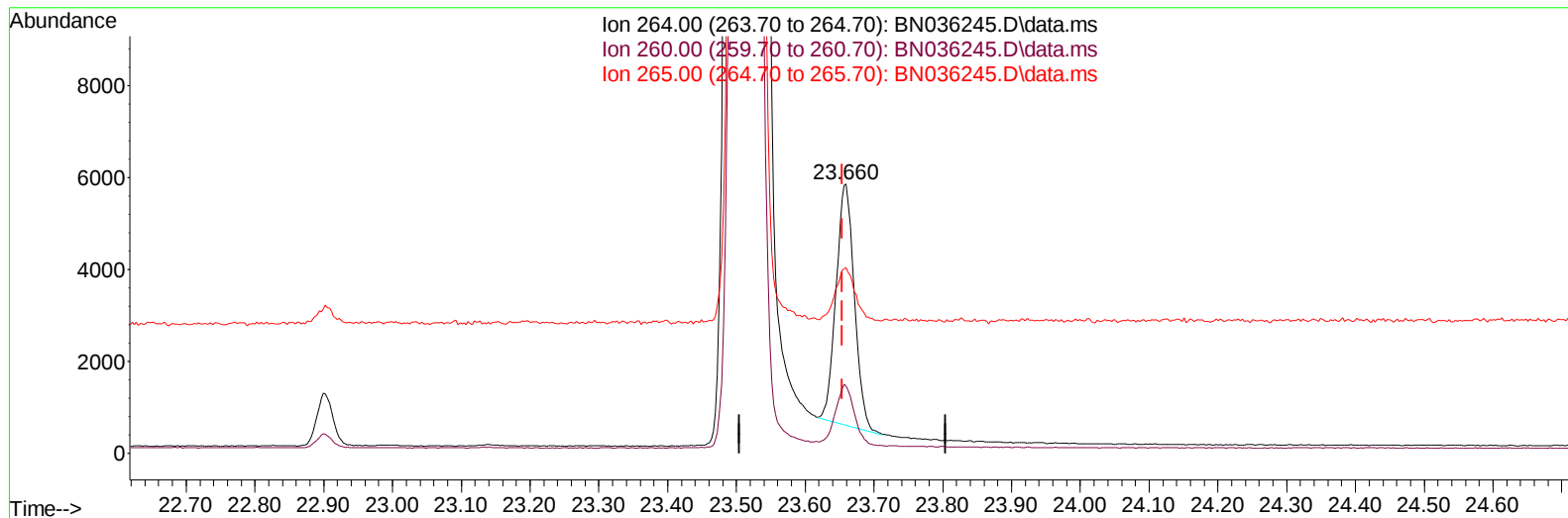
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Supervised By :mohammad ahmed 02/07/2025



TIC: BN036245.D\data.ms

(23) Perylene-d12 (I)

23.660min (+ 0.005) 0.40 ng/ul m

response 9692

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.86
265.00	53.20	68.92#
0.00	0.00	0.00

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 ALS Vial : 24 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.787	152		3132	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136		7940	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164		5063	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.175	188		11195m	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240		10883	0.400	ng/ul	0.00
23) Perylene-d12	23.660	264		9692m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.256	96		14136	4.122	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152		3673	0.366	ng/ul	0.00
18) Fluoranthene-d10	19.207	212		11211	0.375	ng/ul	0.00
Target Compounds							Qvalue
16) Anthracene	17.306	178		2938	0.096	ng/ul#	93

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

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