Quantitation Report (Qedit)

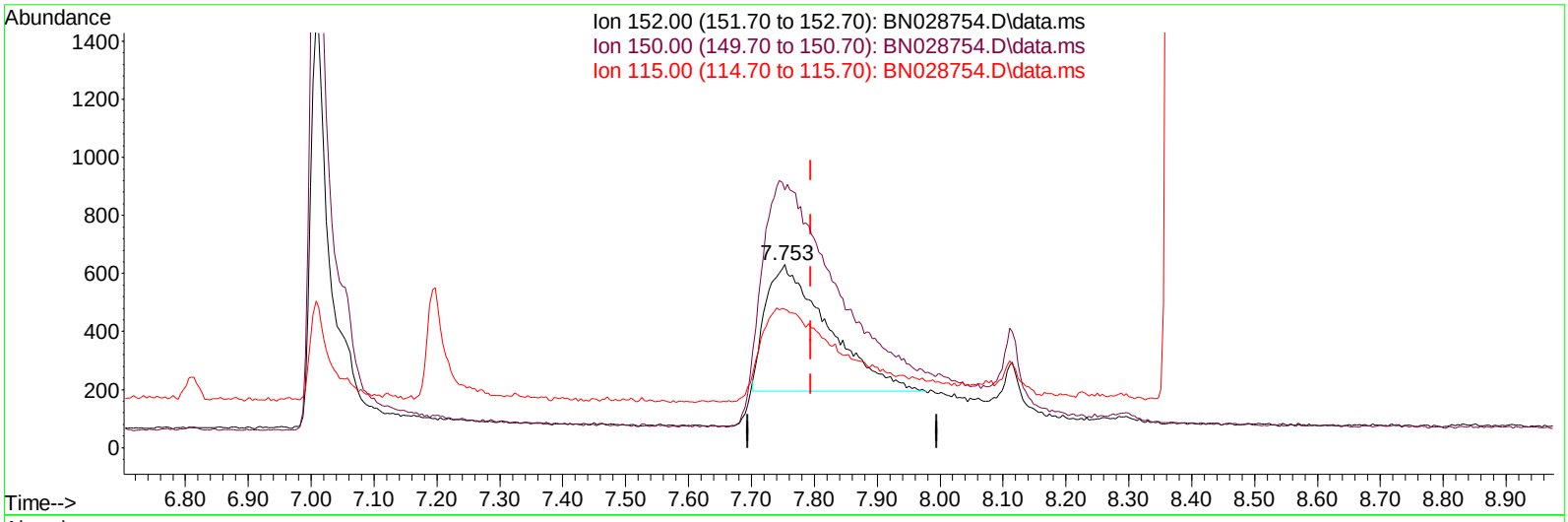
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111523\
Data File : BN028754.D
Acq On : 19 Nov 2023 00:53
Operator : MA/JU
Sample : 05370-04
Misc :
ALS Vial : 55 Sample Multiplier: 1

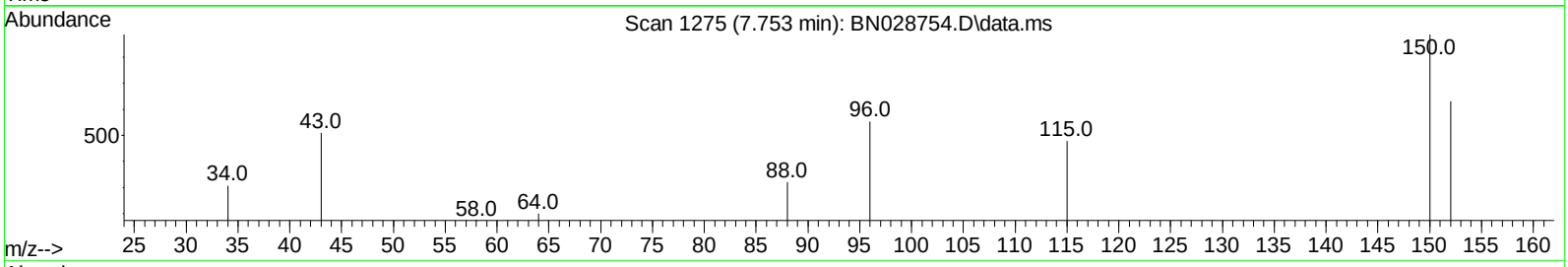
Quant Time: Nov 19 23:48:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 17 09:39:27 2023
Response via : Initial Calibration

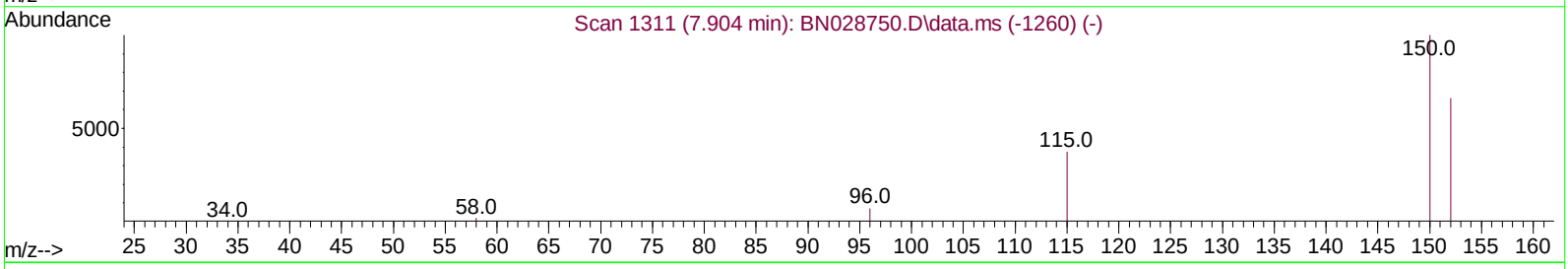
Instrument :
BNA_N
ClientSampleId :
GCDQ0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2023
Supervised By :mohammad ahmed 11/20/2023







TIC: BN028754.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.753min (-0.042) 0.40 ng/ul

response 3007

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	140.57
115.00	62.20	75.75#
0.00	0.00	0.00

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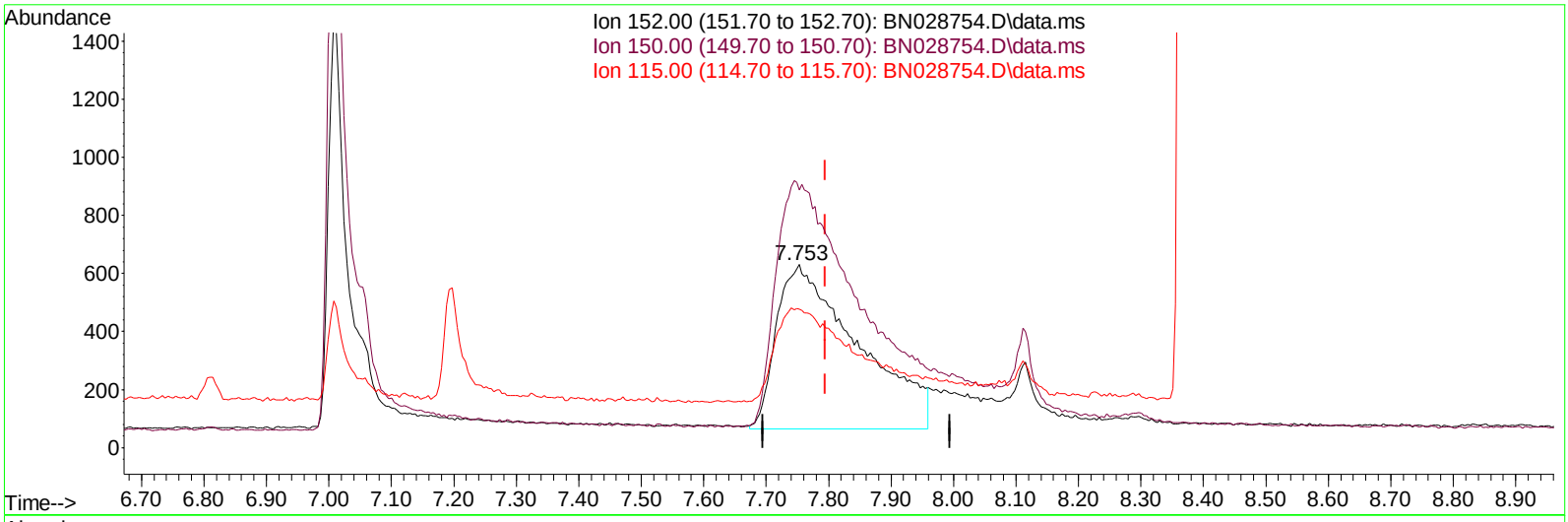

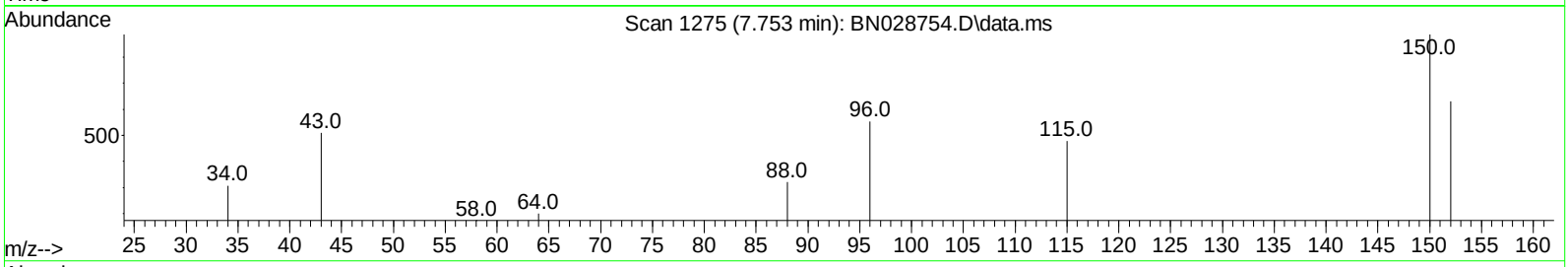

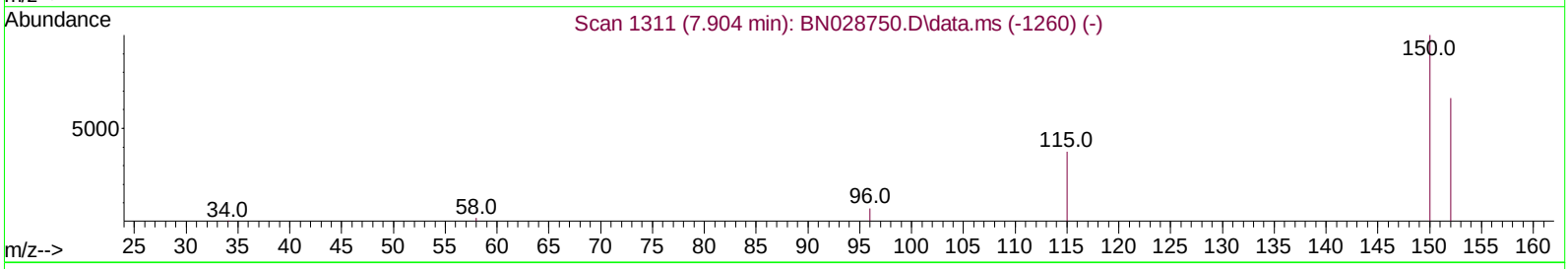

TIC: BN028754.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.753min (-0.042) 0.40 ng/ul m

response 5148

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	140.57
115.00	62.20	75.75#
0.00	0.00	0.00

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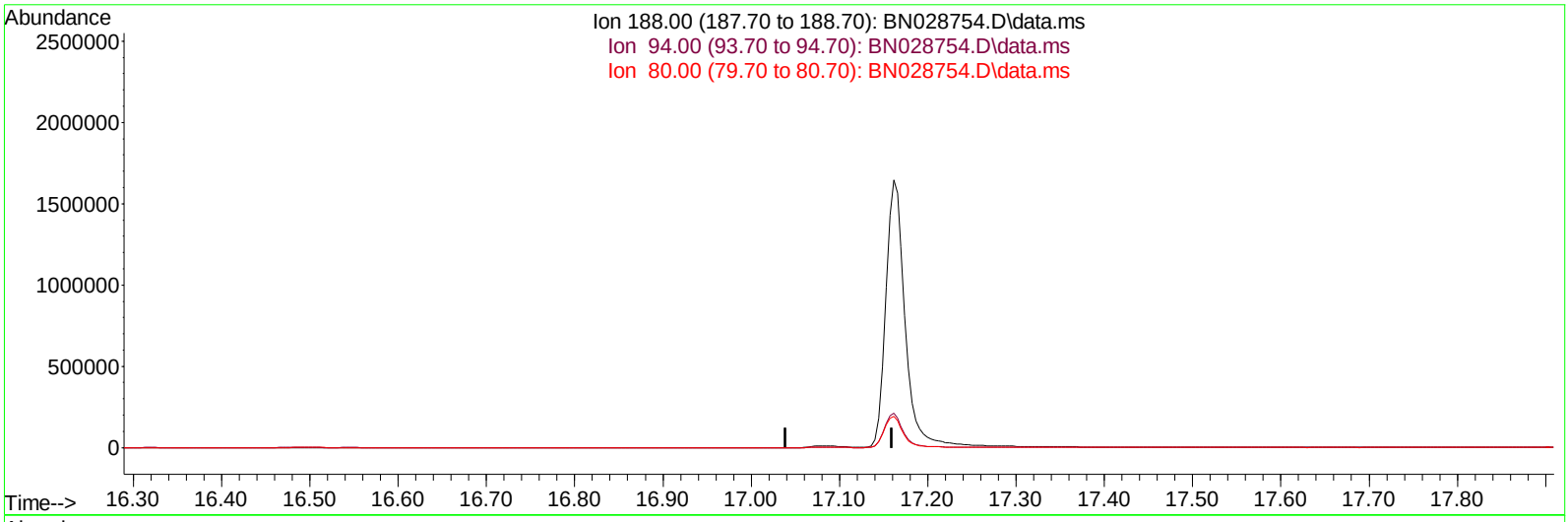

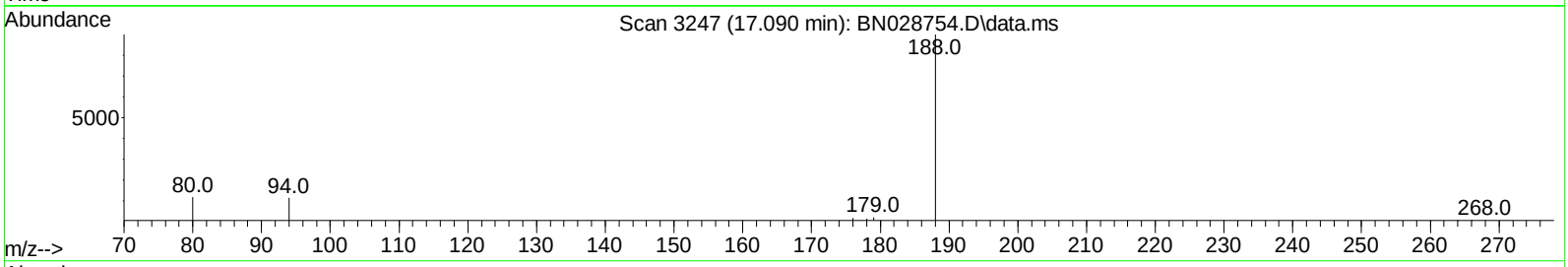

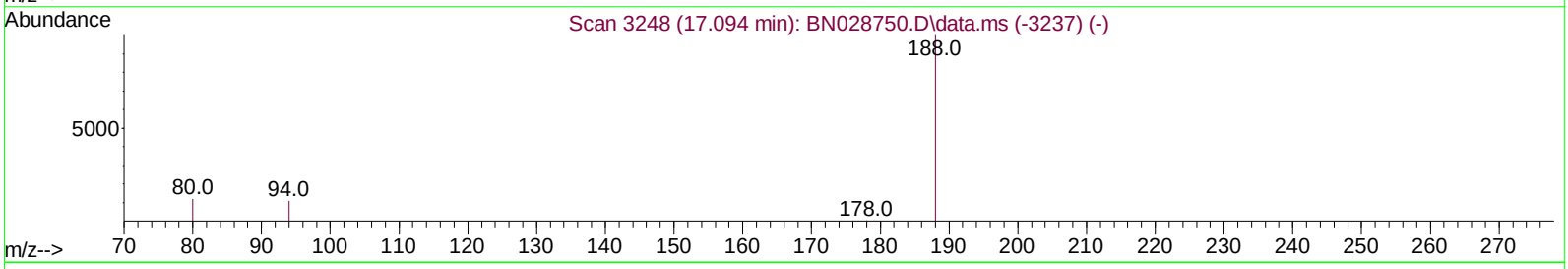

TIC: BN028754.D\data.ms

(13) Phenanthrene-d10 (I)

17.089min (-17.089) 0.00 ng/ul

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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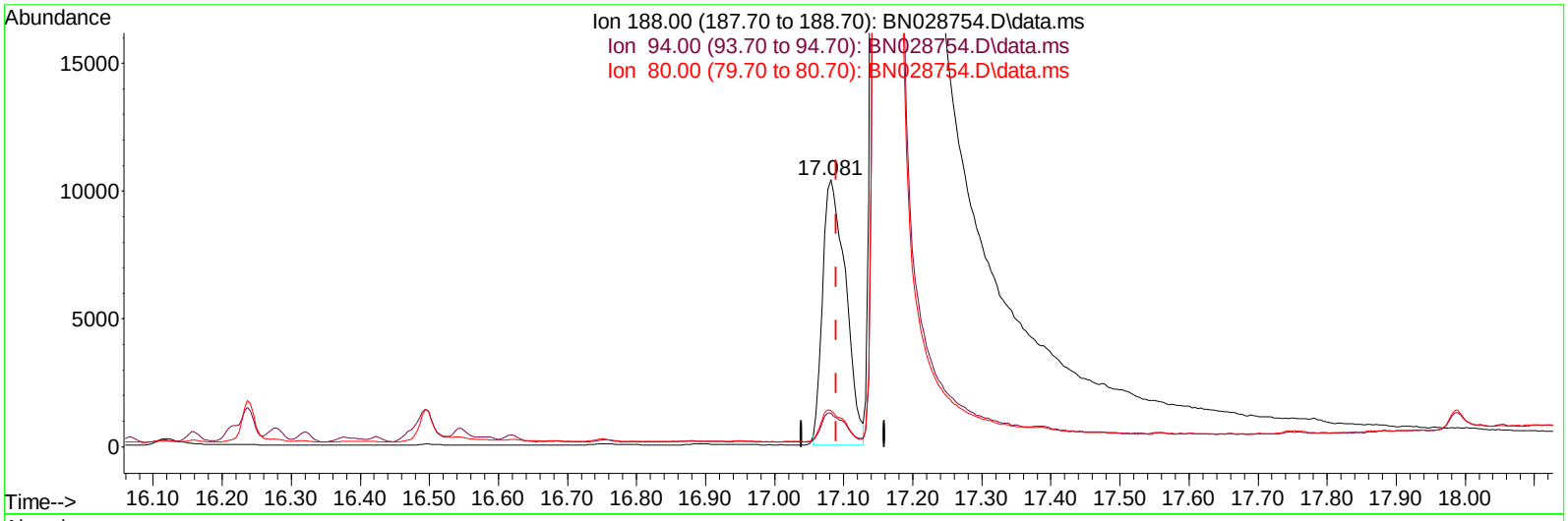

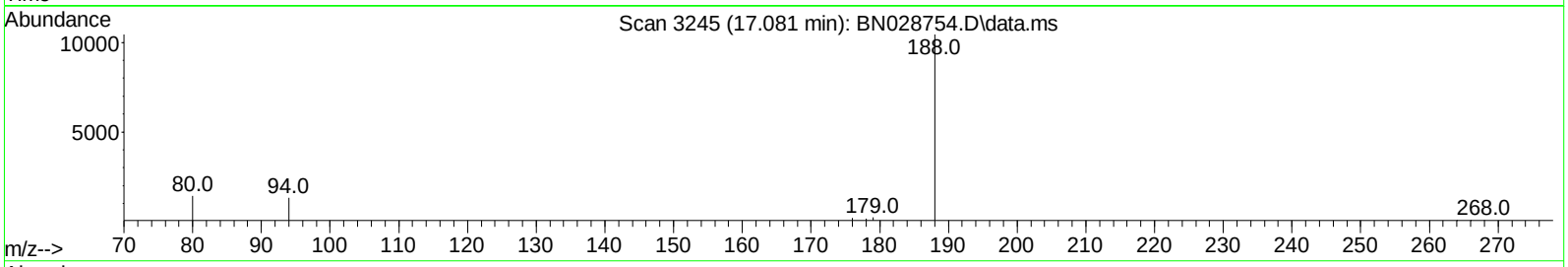

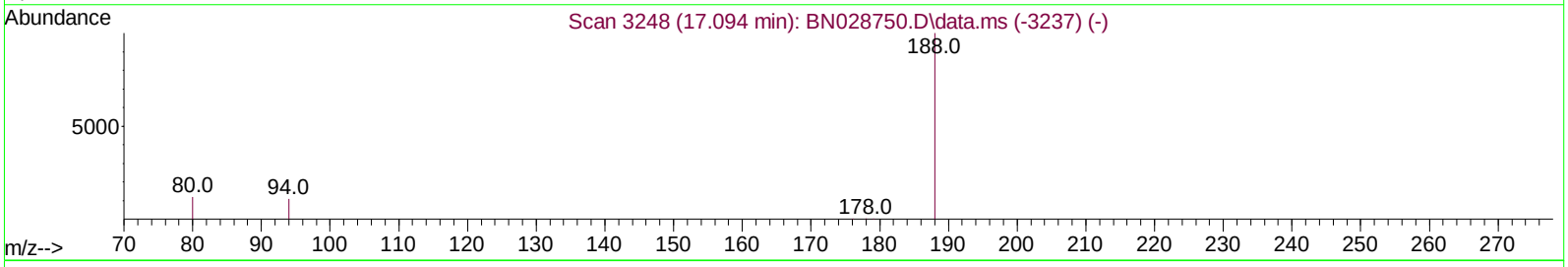

TIC: BN028754.D\data.ms

(13) Phenanthrene-d10 (I)

17.081min (-0.008) 0.40 ng/ul m

response 24033

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	12.75#
80.00	10.90	13.56#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.753	152	5148m	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.468	136	20640	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.321	164	11652	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.081	188	24033m	0.400	ng/ul	0.00
17) Chrysene-d12	21.293	240	15514	0.400	ng/ul	# 0.00
23) Perylene-d12	23.572	264	18194	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	45585	8.012	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.090	152	8892	0.286	ng/ul	-0.02
18) Fluoranthene-d10	19.113	212	29754	0.596	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.150	88	690	0.110	ng/ul#	63

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

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