Quantitation Report (Qedit)

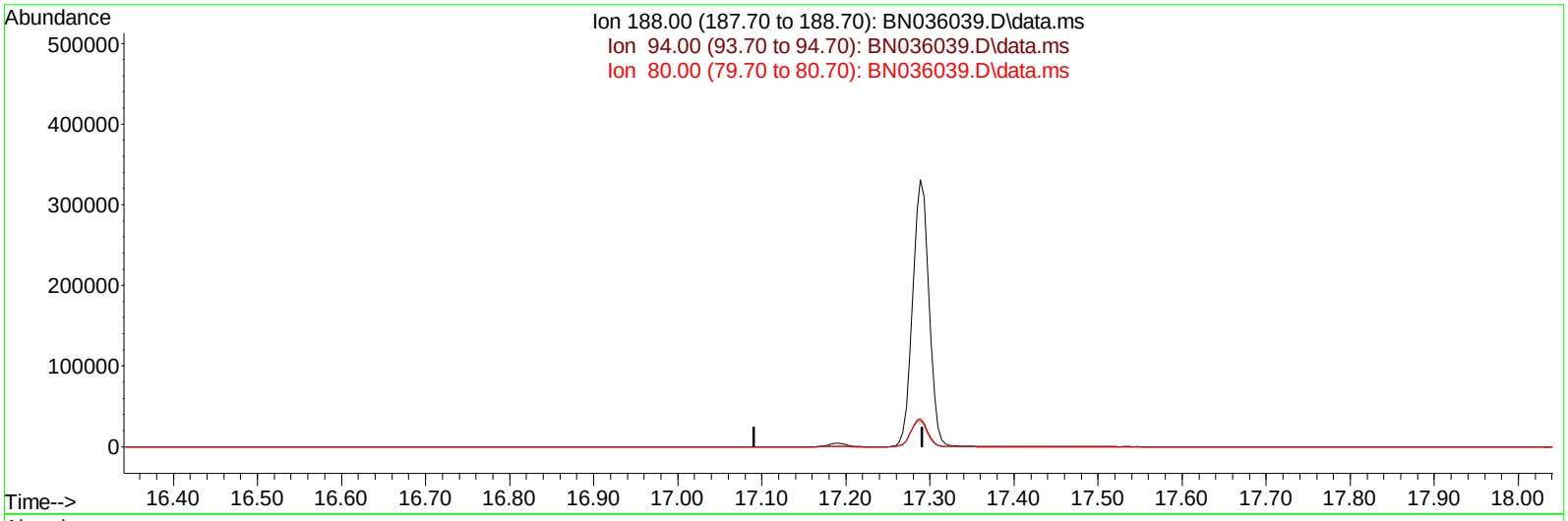
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
Data File : BN036039.D
Acq On : 27 Jan 2025 16:37
Operator : RC/JU
Sample : PB166249BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

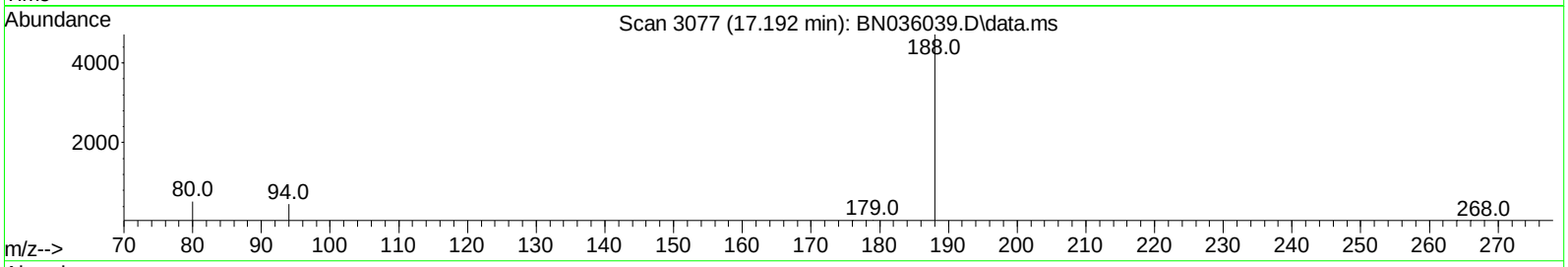
Quant Time: Jan 27 17:22:54 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

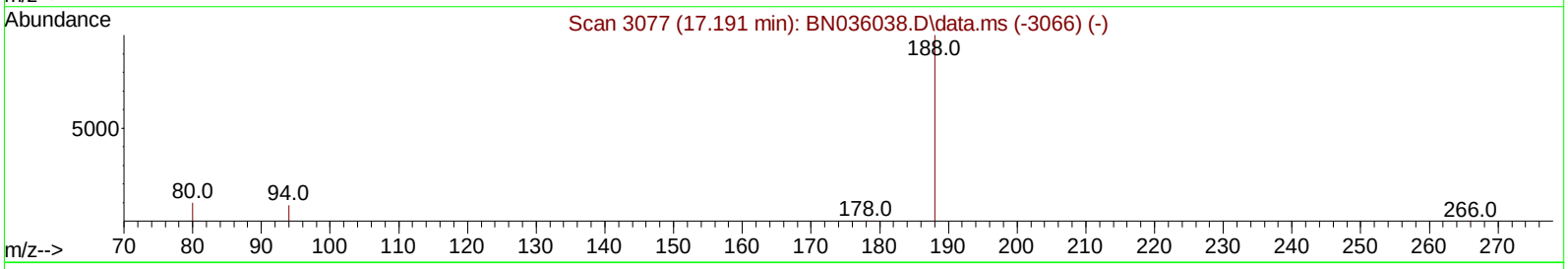
Instrument :
BNA_N
ClientSampleId :
SBLK249

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/28/2025
Supervised By :mohammad ahmed 01/31/2025







TIC: BN036039.D\data.ms

(13) Phenanthrene-d10 (I)

17.191min (-17.191) 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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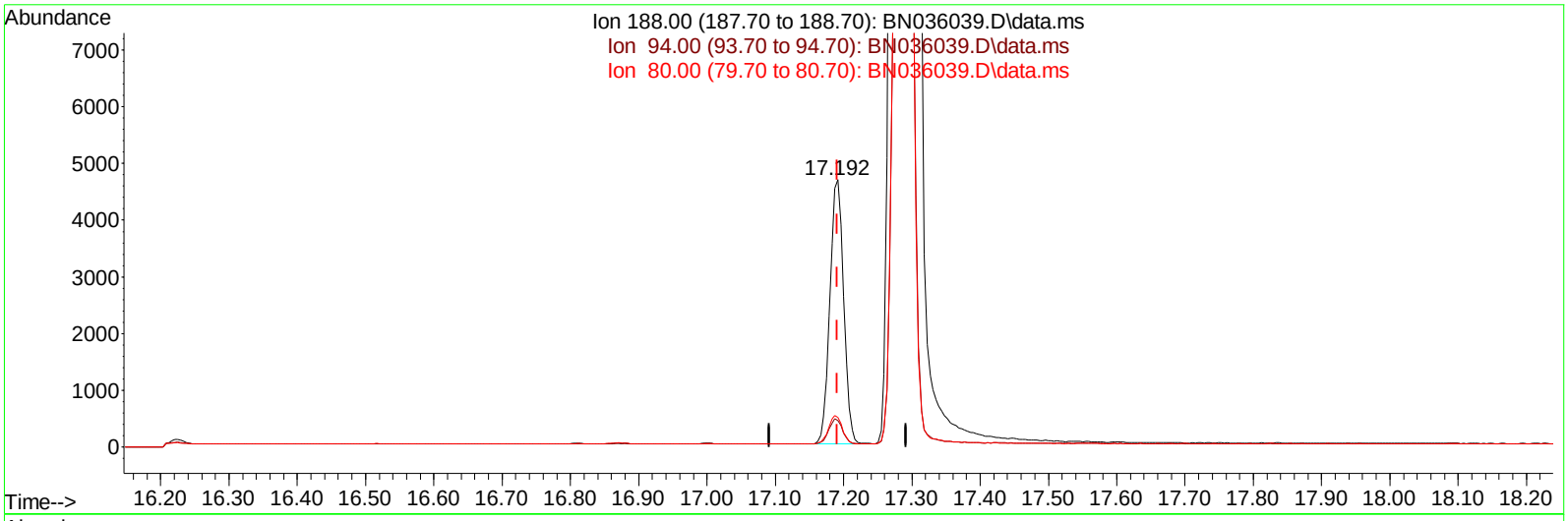

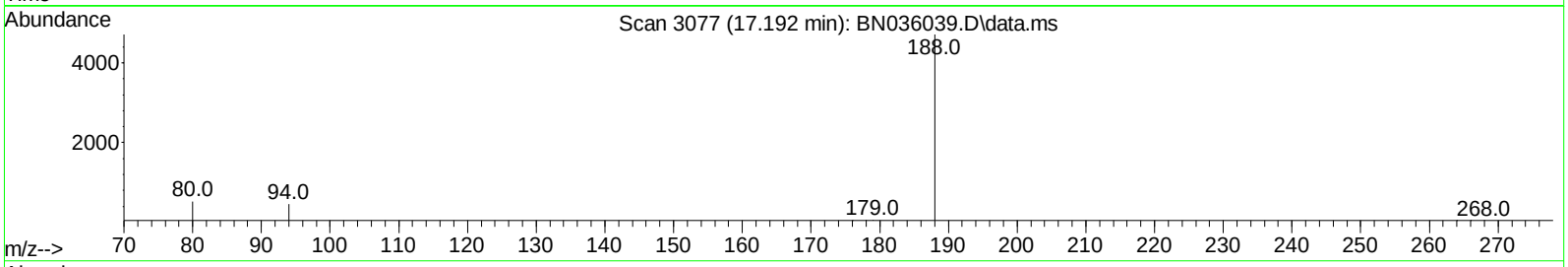

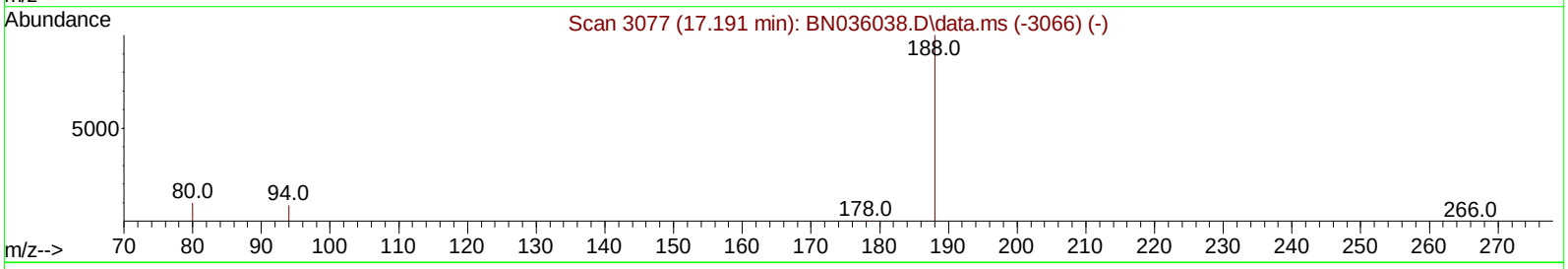

TIC: BN036039.D\data.ms

(13) Phenanthrene-d10 (I)

17.192min (+ 0.000) 0.40 ng/ul m

response 6535

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	9.76
80.00	10.90	11.04
0.00	0.00	0.00

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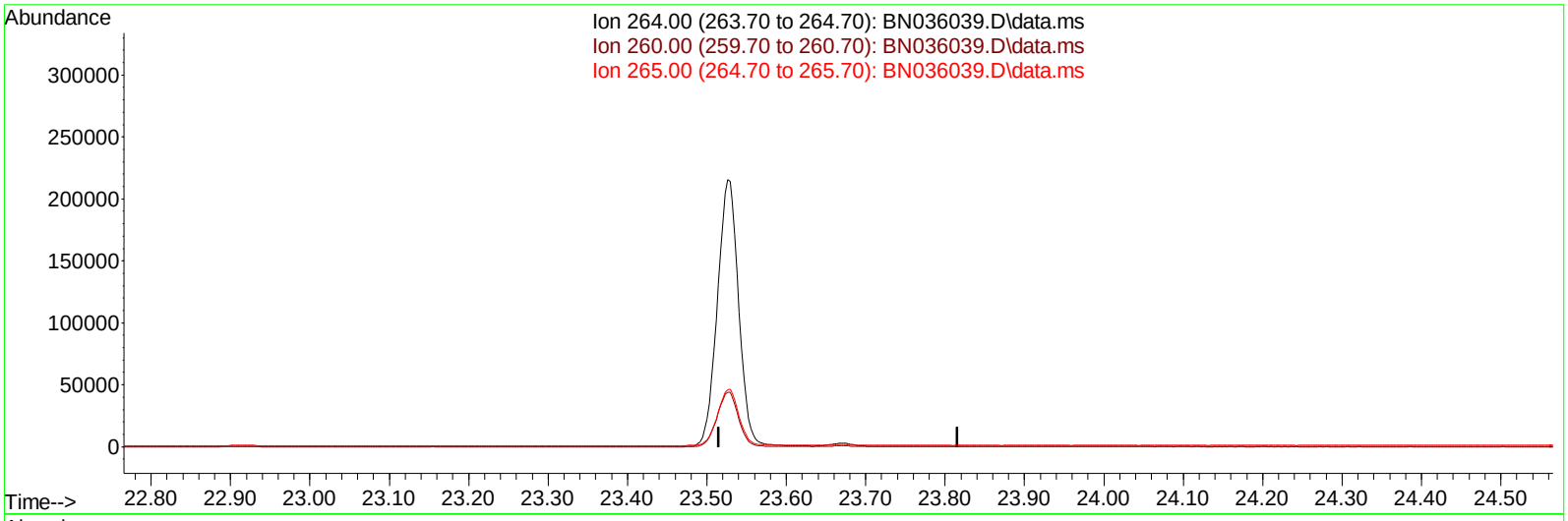

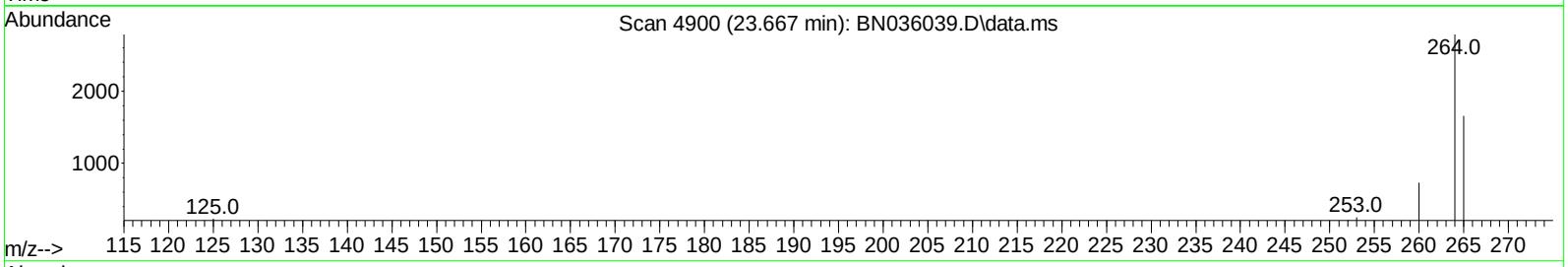

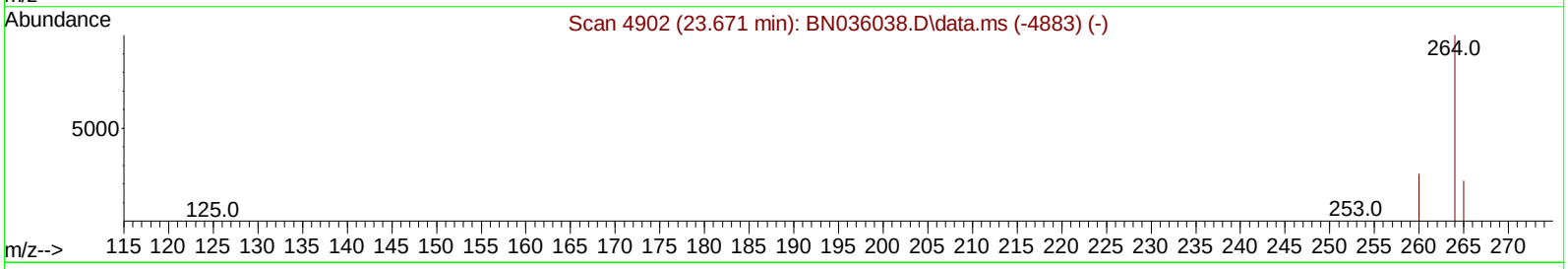

TIC: BN036039.D\data.ms

(23) Perylene-d12 (I)

23.666min (-23.666) 0.00 ng/ul

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

Quantitation Report (Qedit)

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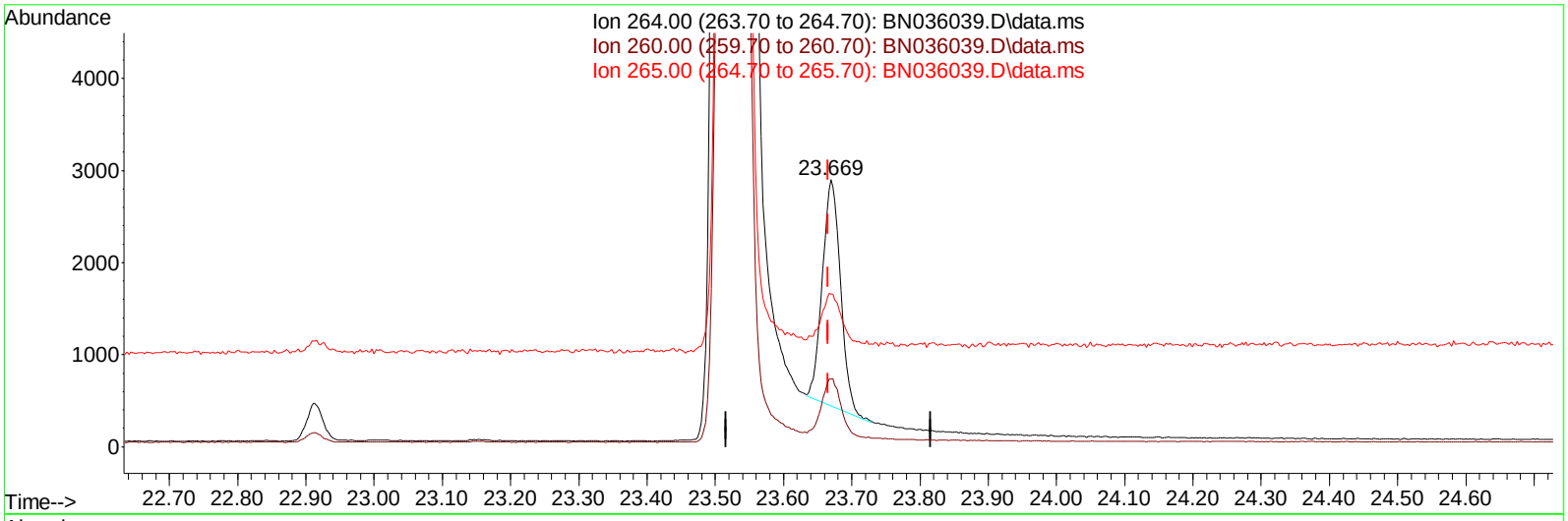

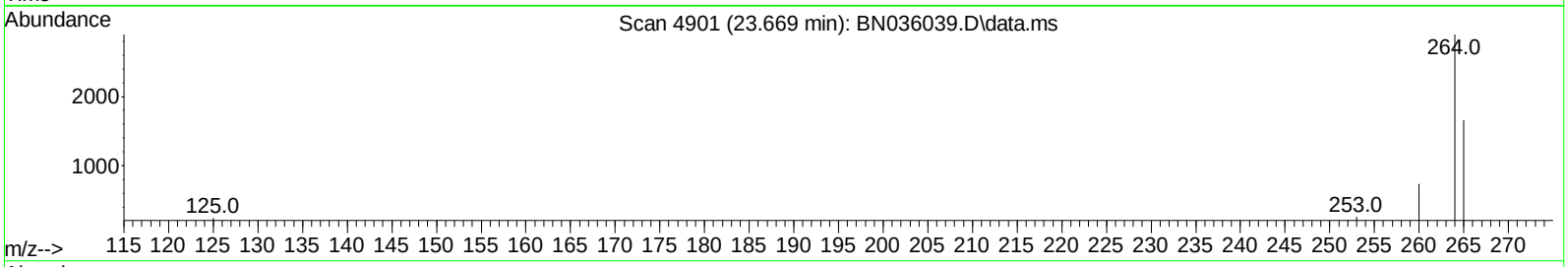

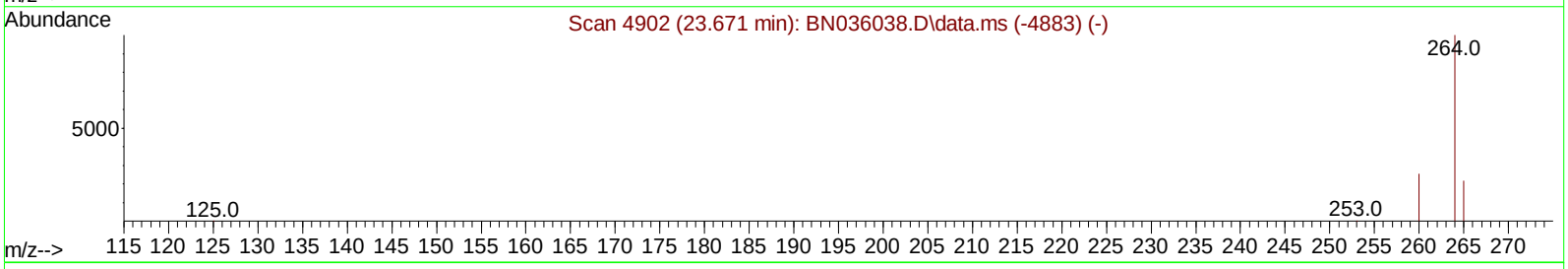

TIC: BN036039.D\data.ms

(23) Perylene-d12 (I)

23.669min (+ 0.004) 0.40 ng/ul m

response 4551

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.46
265.00	53.20	57.26
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012725\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	2412	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	5138	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	3079	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	6535m	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	4962	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	4551m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	14682	5.560	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.195	152	2126	0.328	ng/ul	0.00
18) Fluoranthene-d10	19.216	212	4946	0.363	ng/ul	0.00
Target Compounds						Qvalue

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

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