Quantitation Report (Qedit)

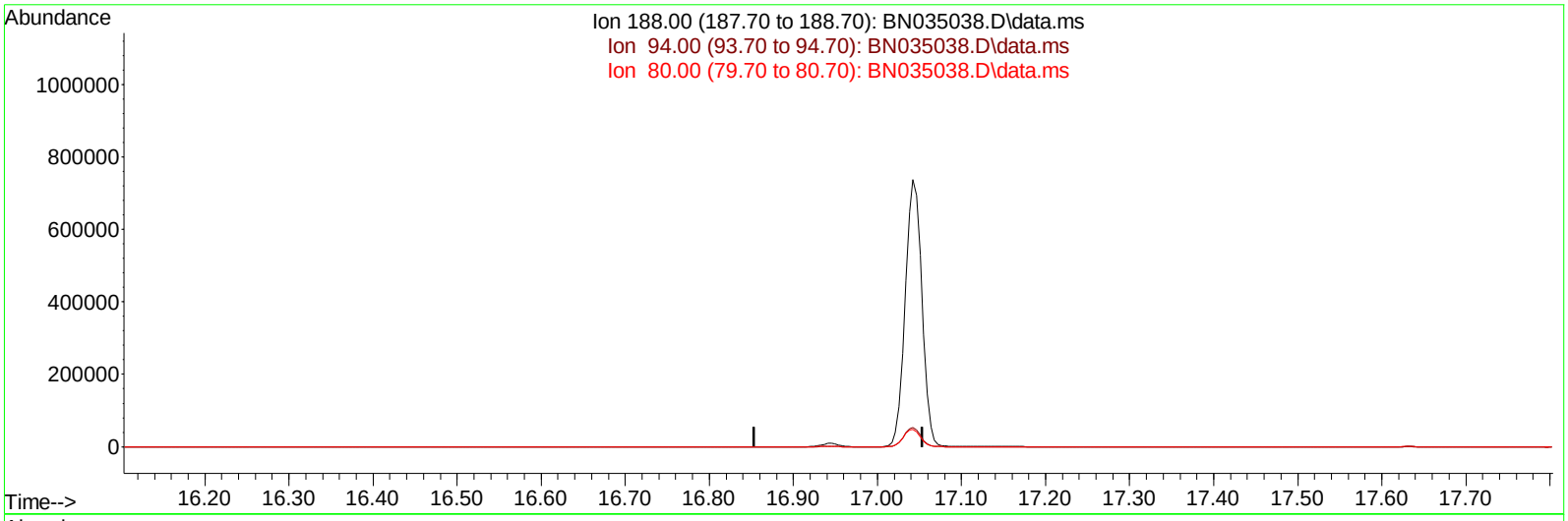
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111124\
Data File : BN035038.D
Acq On : 12 Nov 2024 16:25
Operator : RC/JU
Sample : P4714-08
Misc :
ALS Vial : 57 Sample Multiplier: 1

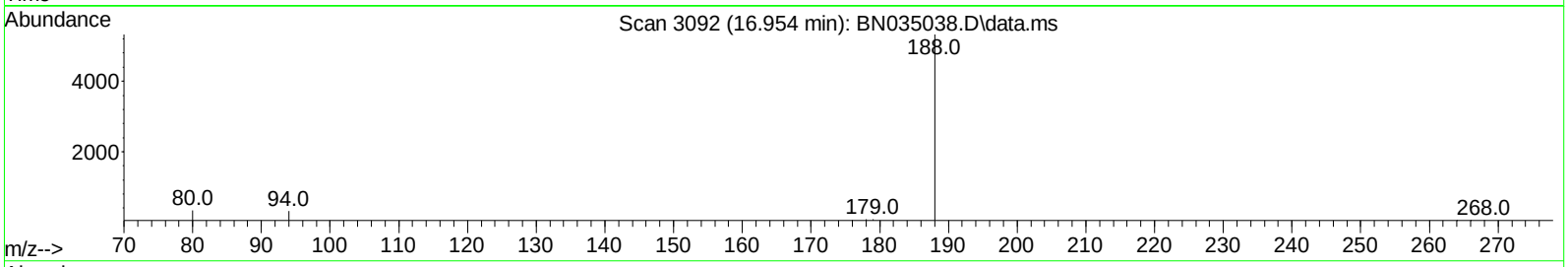
Quant Time: Nov 12 17:08:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 09 00:09:12 2024
Response via : Initial Calibration

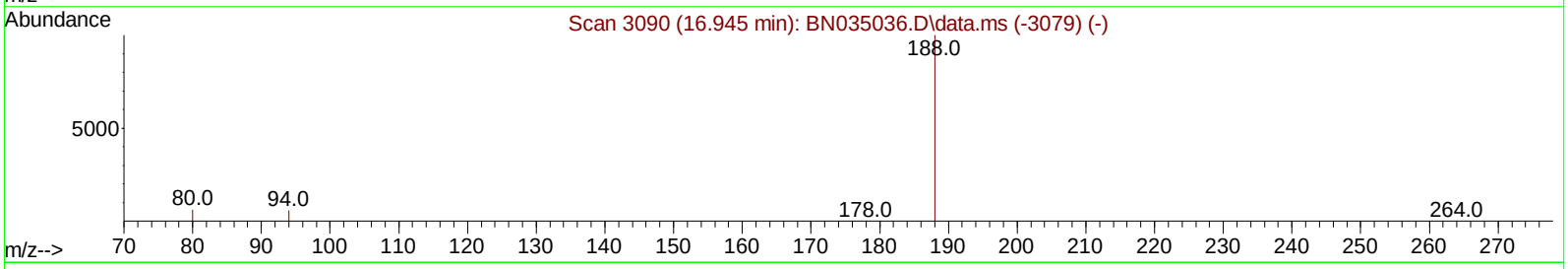
Instrument :
BNA_N
ClientSampleId :
C0AG6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024







TIC: BN035038.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (-16.954) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

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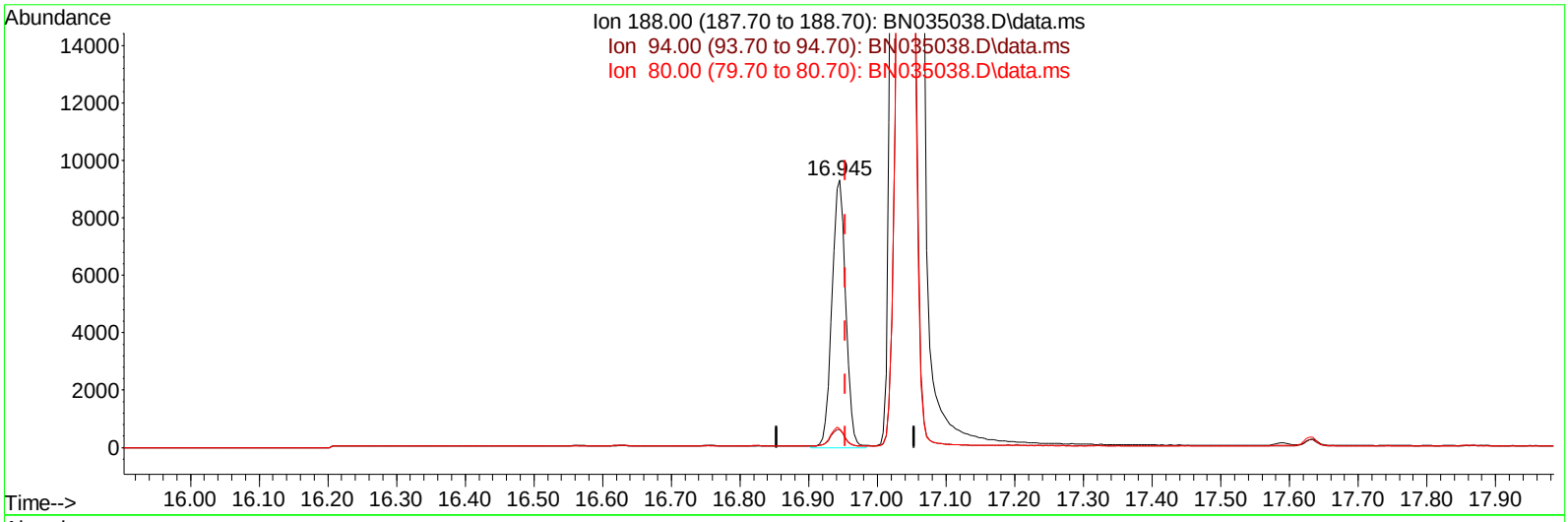

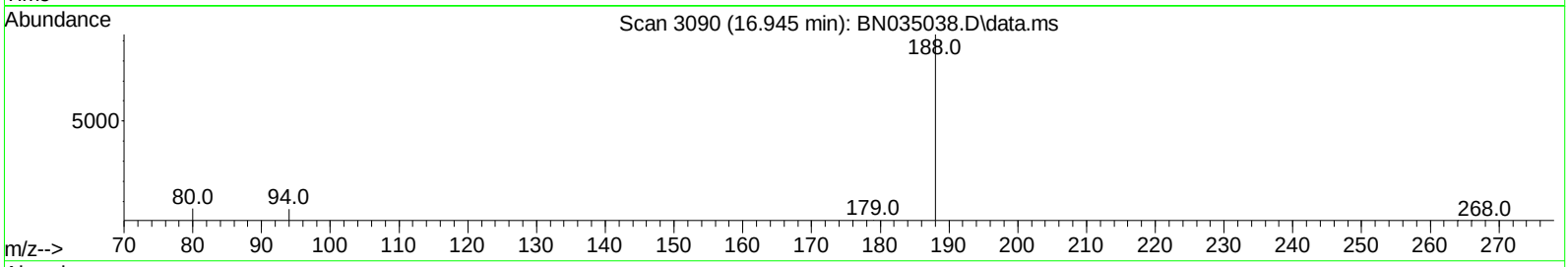

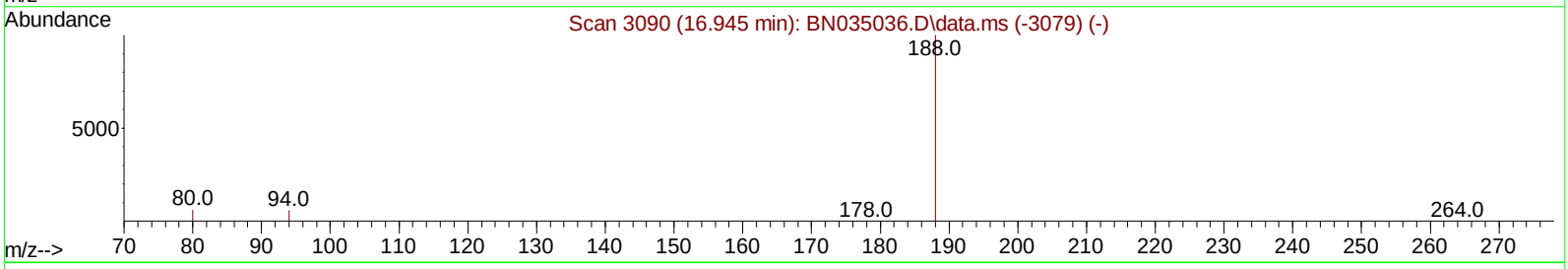

TIC: BN035038.D\data.ms

(13) Phenanthrene-d10 (I)

16.945min (-0.008) 0.40 ng/ul m

response 12999

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.75
80.00	7.00	7.00
0.00	0.00	0.00

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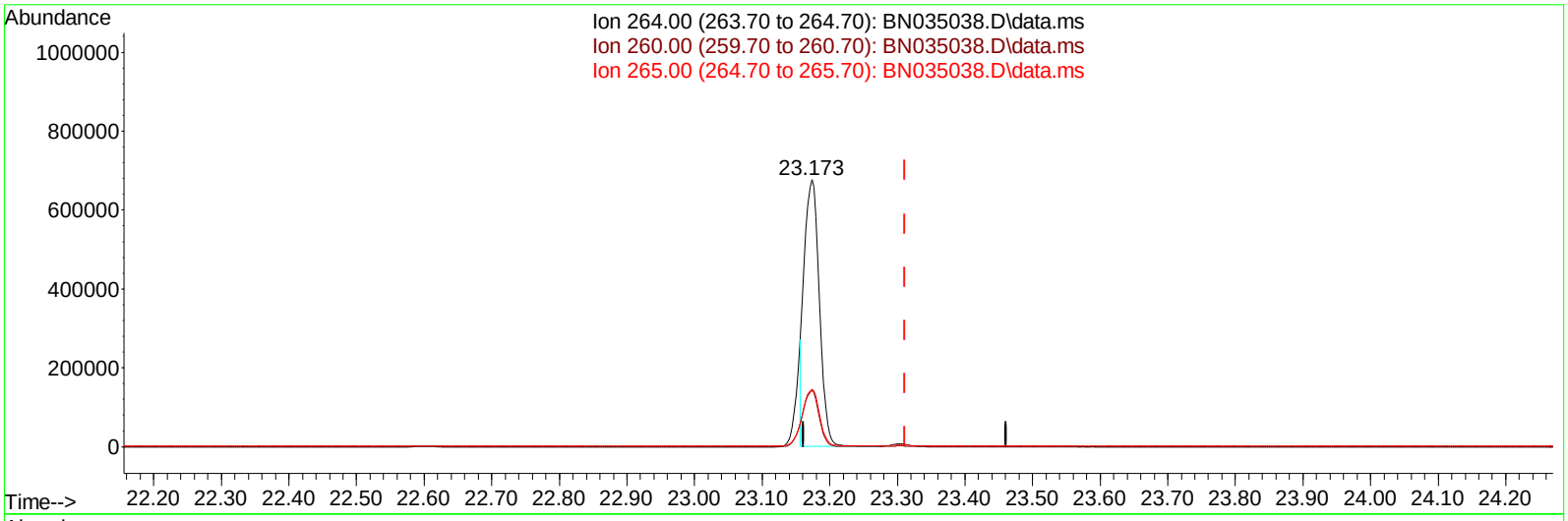

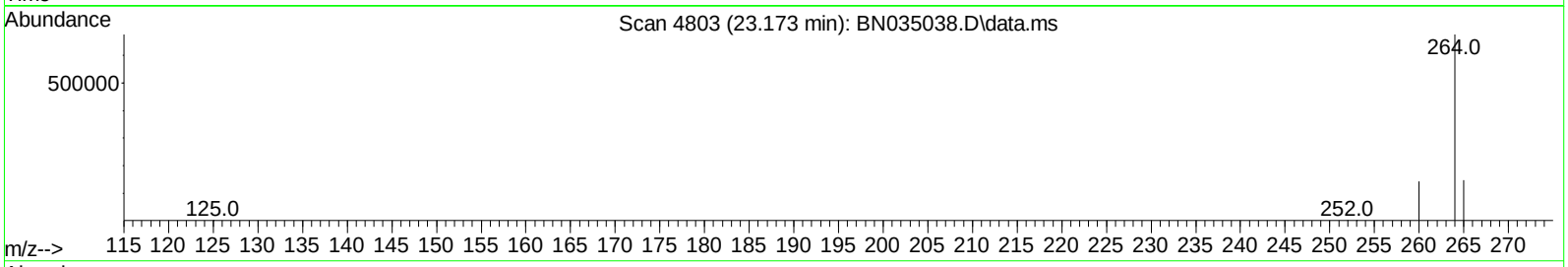

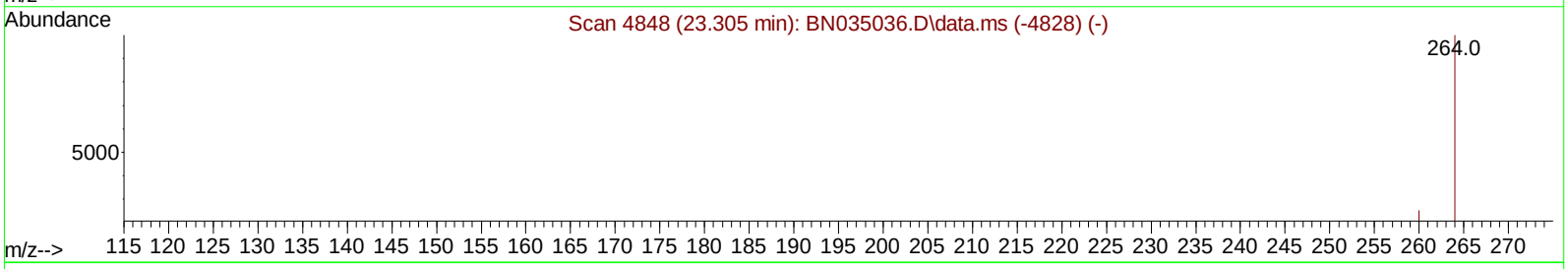

TIC: BN035038.D\data.ms

(23) Perylene-d12 (I)

23.173min (-0.137) 0.40 ng/ul

response 1059135

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.14
265.00	52.80	21.66#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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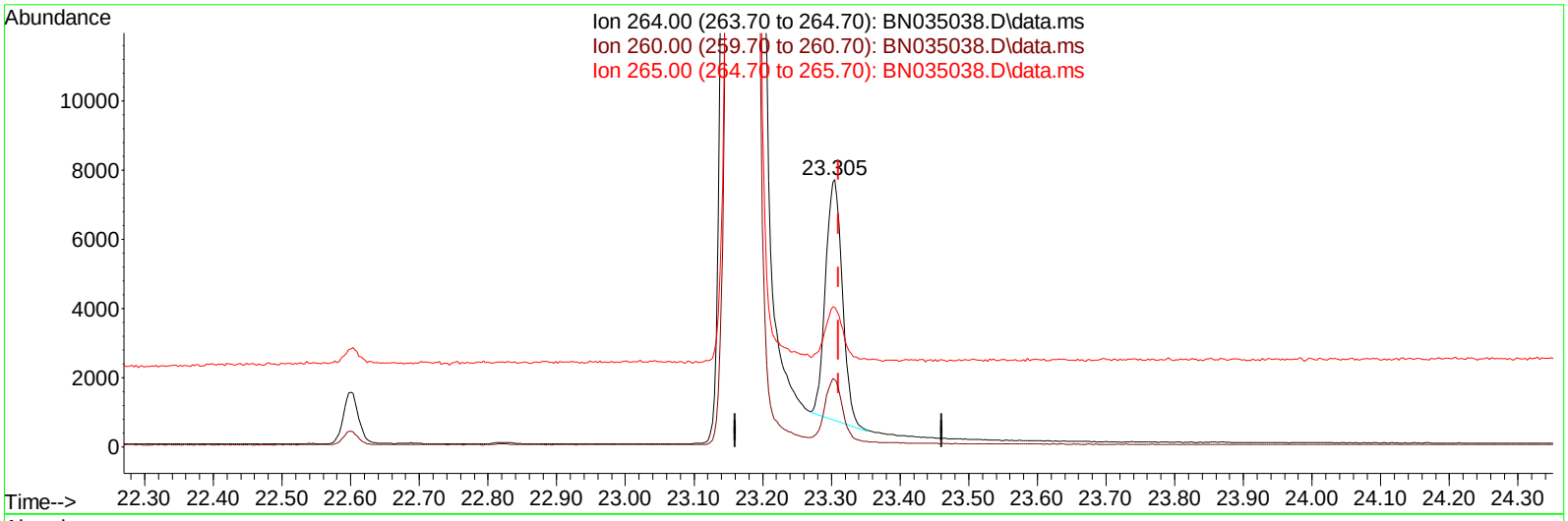

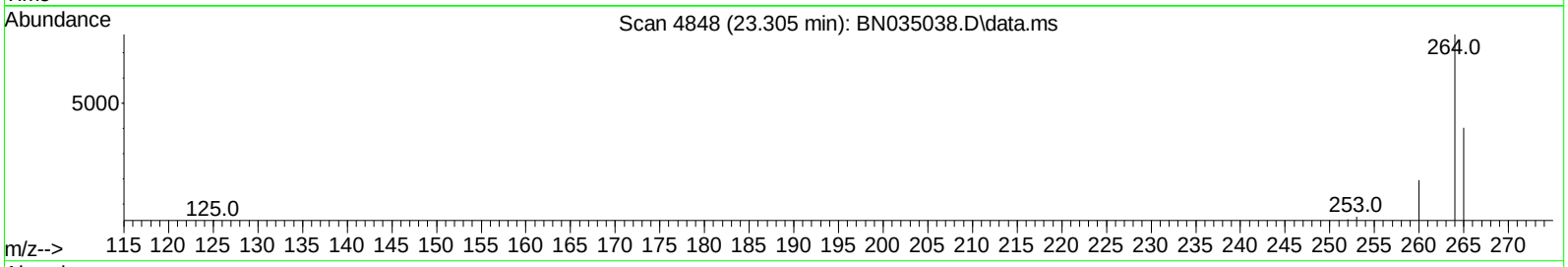

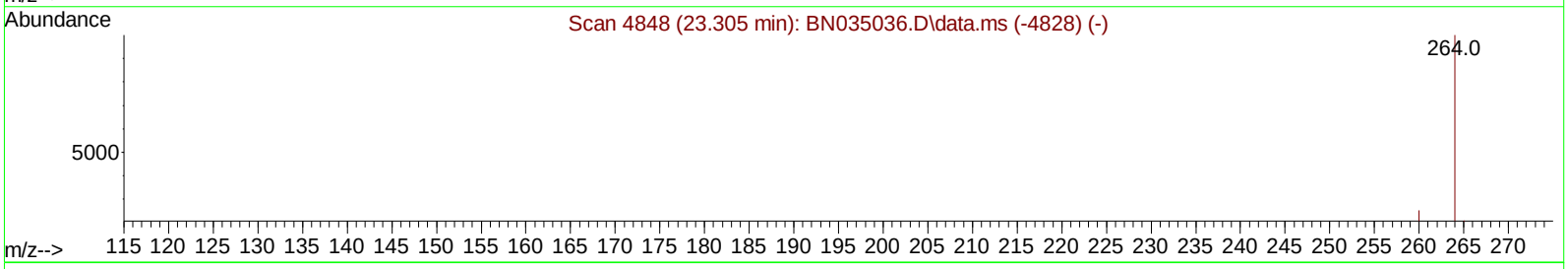

TIC: BN035038.D\data.ms

(23) Perylene-d12 (I)

23.305min (-0.006) 0.40 ng/ul m

response 11789

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	25.11
265.00	52.80	52.14
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	7.562	152	3503	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.322	136	8589	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.194	164	5907	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.945	188	12999m	0.400	ng/ul	0.00
17) Chrysene-d12	21.139	240	11648	0.400	ng/ul	0.00
23) Perylene-d12	23.305	264	11789m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.149	96	12427	3.728	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.917	152	3992	0.303	ng/ul	-0.02
18) Fluoranthene-d10	18.977	212	14124	0.472	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.372	128	746	0.035	ng/ul#	85

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

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