Quantitation Report (Qedit)

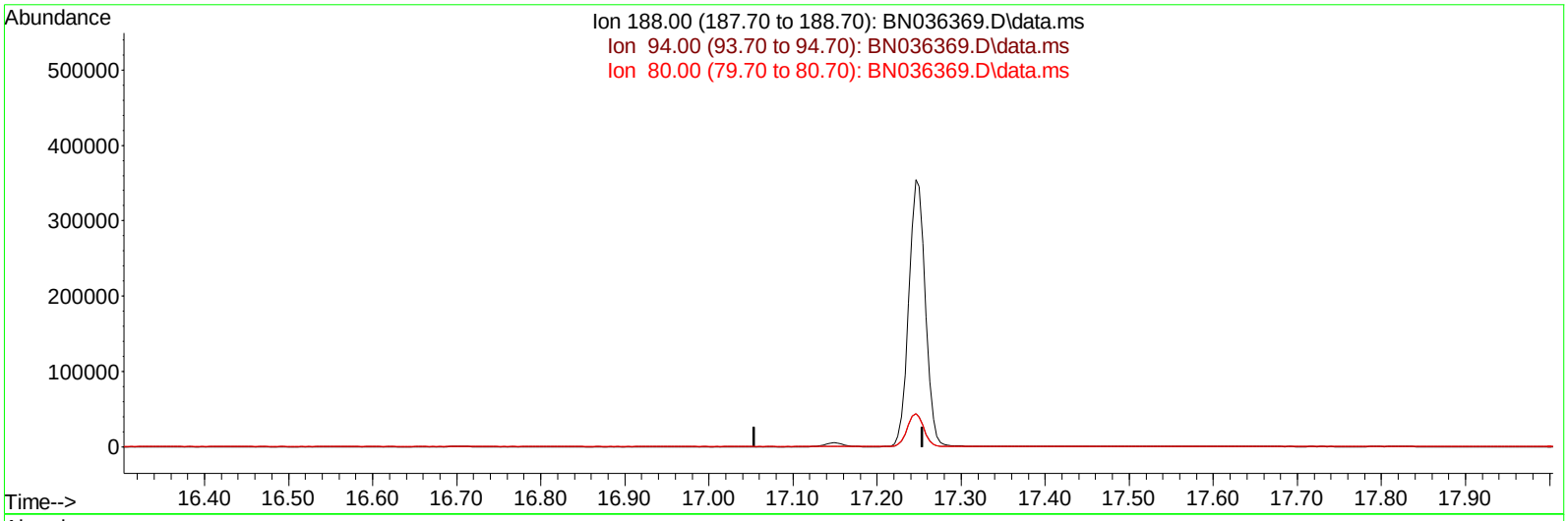
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036369.D
Acq On : 07 Feb 2025 11:59
Operator : RC/JU
Sample : Q1229-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

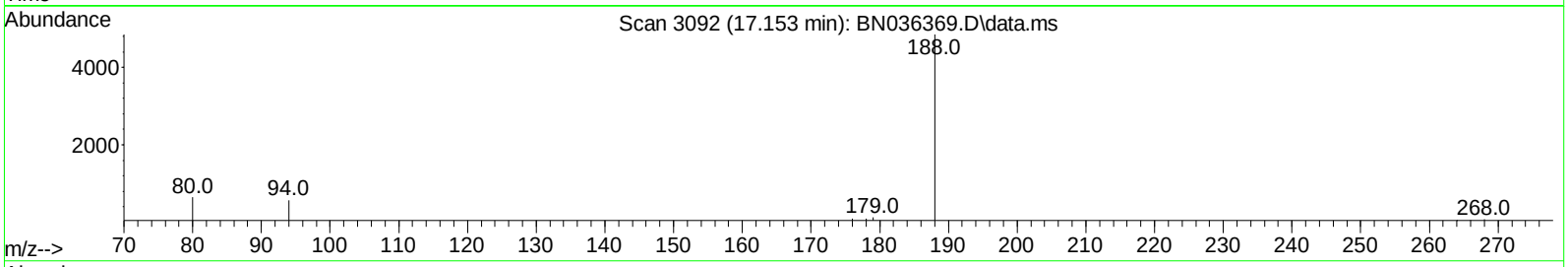
Quant Time: Feb 07 12:26:53 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 07 11:25:57 2025
Response via : Initial Calibration

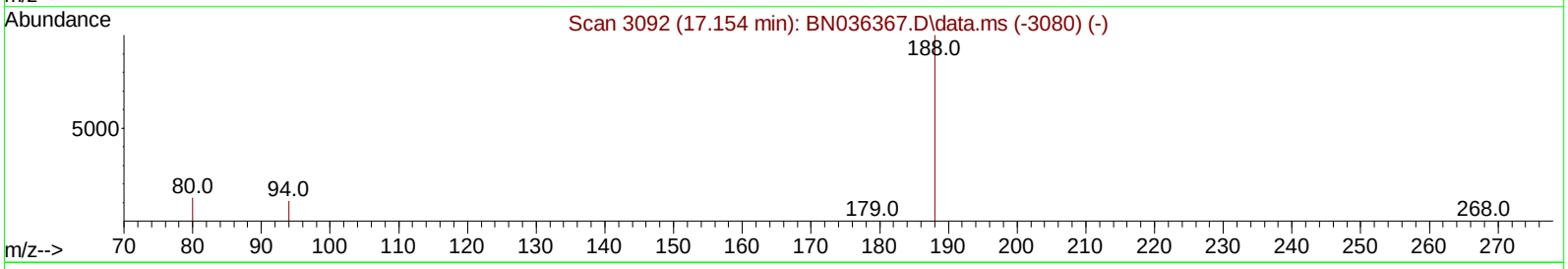
Instrument :
BNA_N
ClientSampleId :
E2989

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/18/2025







TIC: BN036369.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-17.154) 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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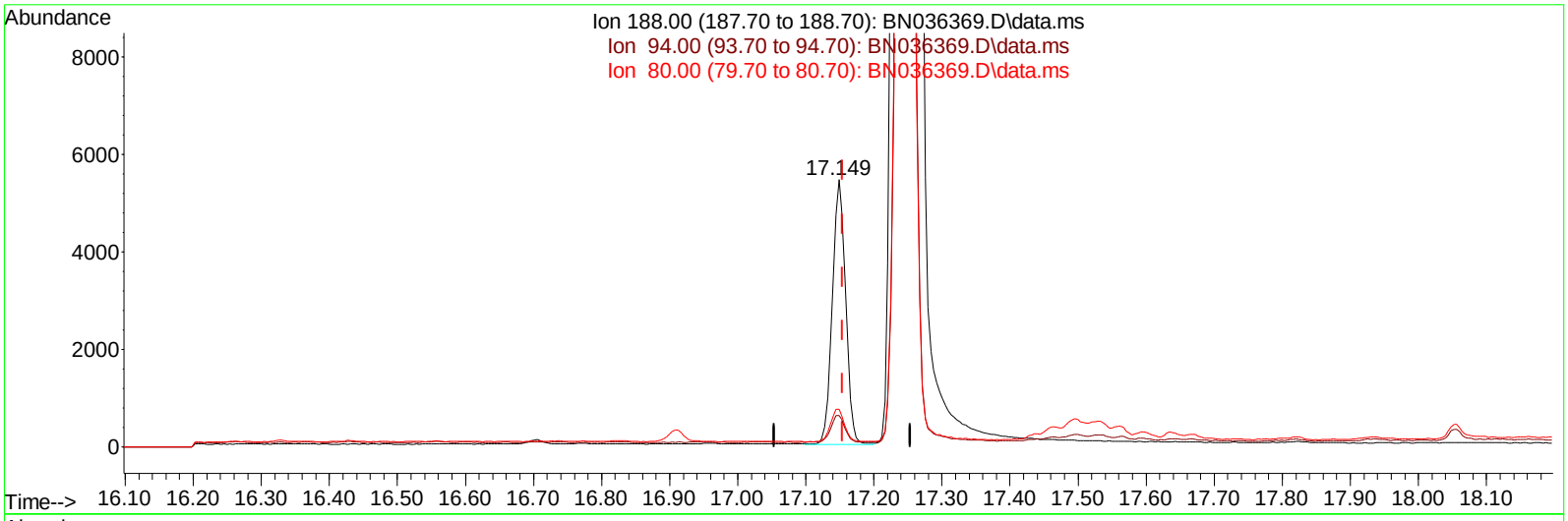

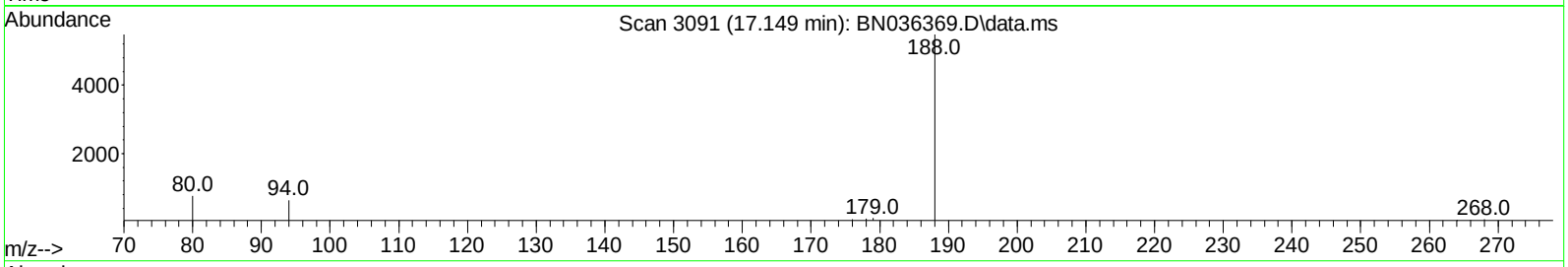

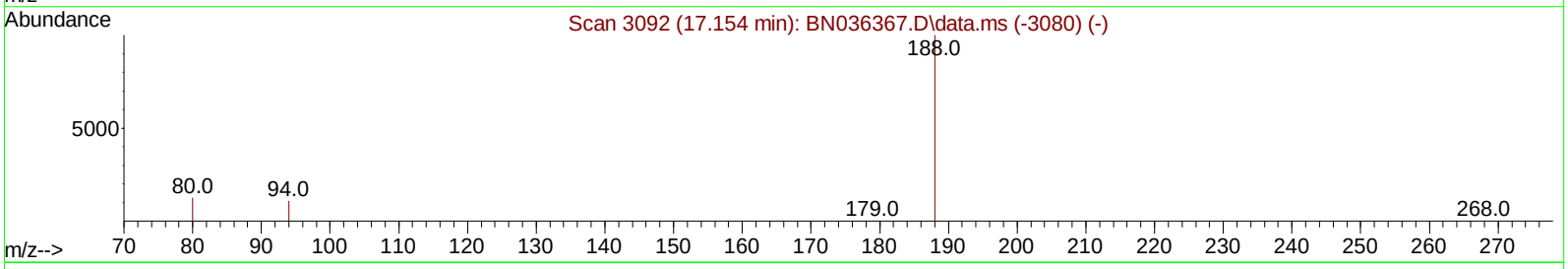

TIC: BN036369.D\data.ms

(13) Phenanthrene-d10 (I)

17.149min (-0.005) 0.40 ng/ul m

response 7358

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.79
80.00	10.90	13.94#
0.00	0.00	0.00

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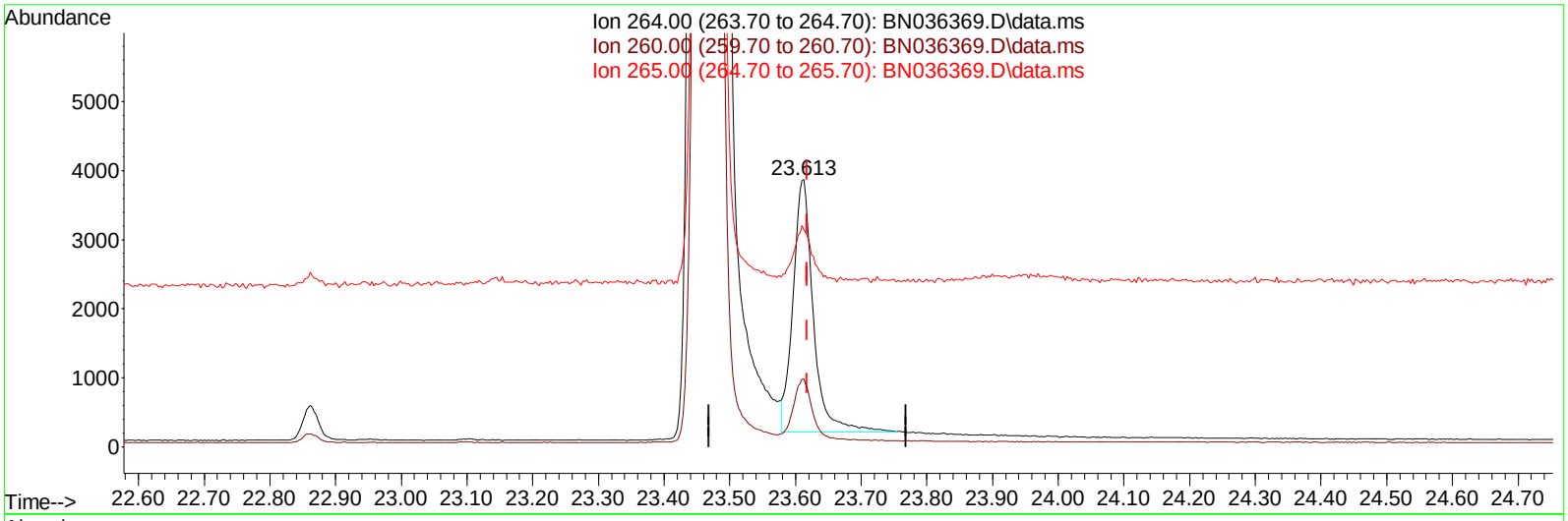

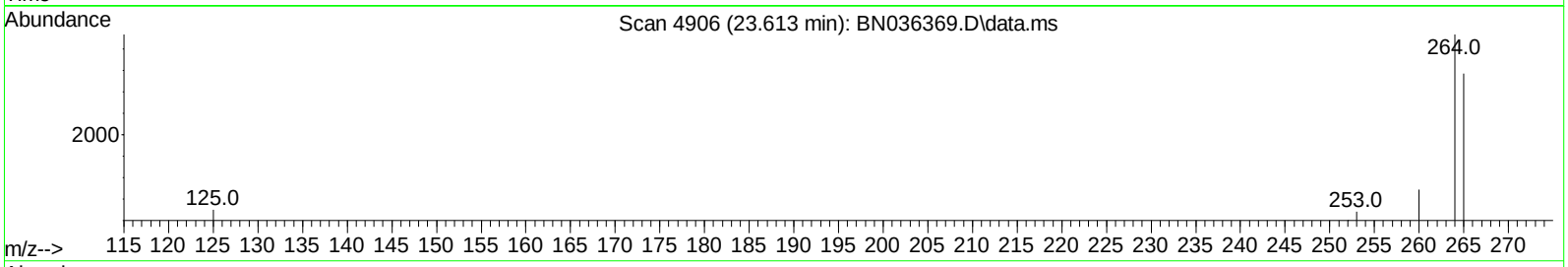

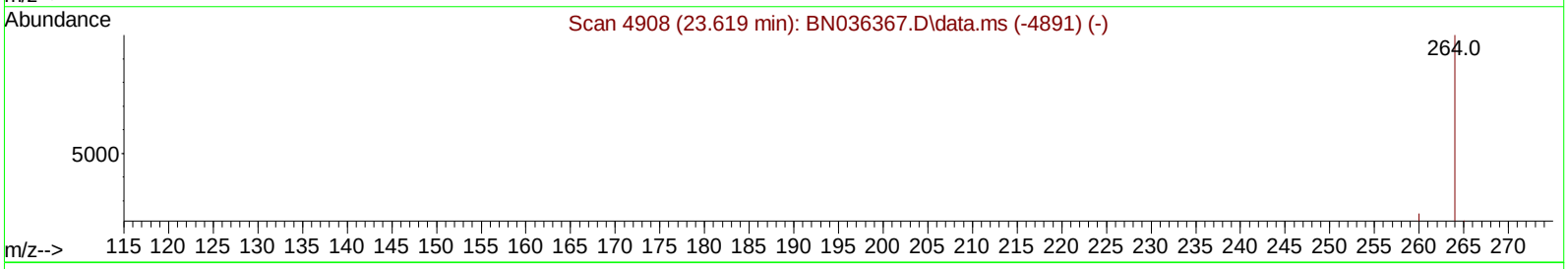

TIC: BN036369.D\data.ms

(23) Perylene-d12 (I)

23.613min (-0.006) 0.40 ng/ul

response 7907

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.28
265.00	53.20	81.15#
0.00	0.00	0.00

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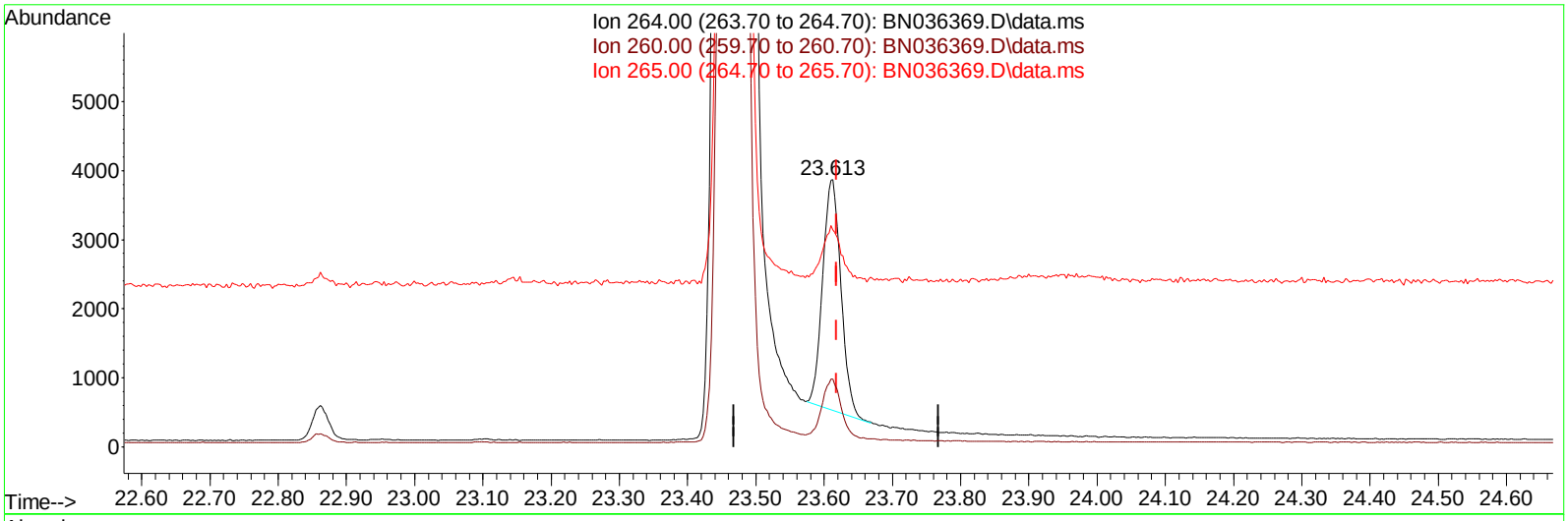

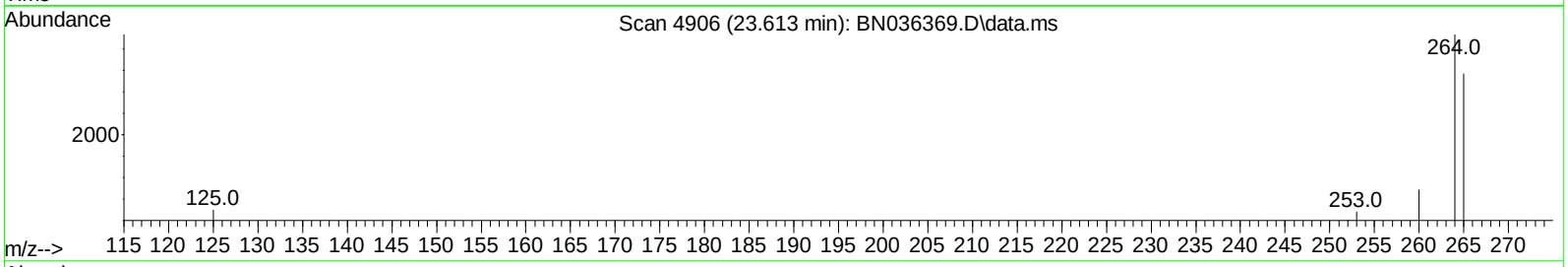

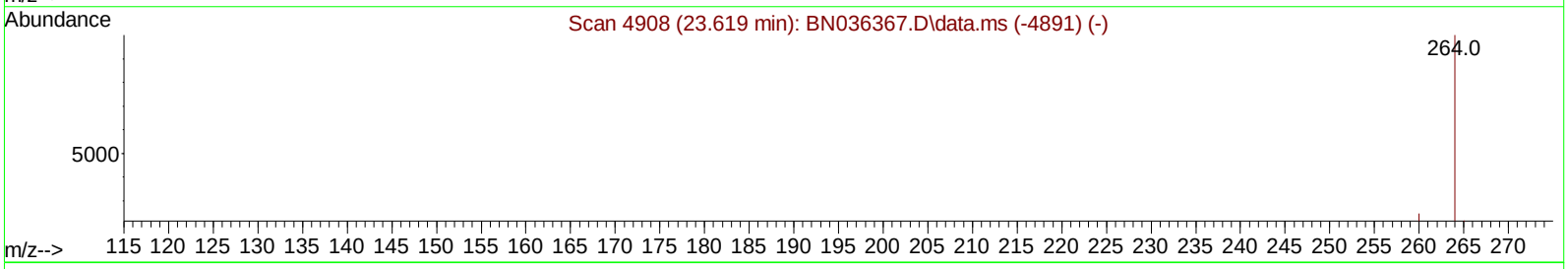

TIC: BN036369.D\data.ms

(23) Perylene-d12 (I)

23.613min (-0.006) 0.40 ng/ul m

response 6181

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.28
265.00	53.20	81.15#
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	7.766	152	2780	0.400	ng/ul		0.00
4) Naphthalene-d8	10.556	136	6413	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.403	164	3604	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.149	188	7358m	0.400	ng/ul		0.00
17) Chrysene-d12	21.336	240	6520	0.400	ng/ul	#	0.00
23) Perylene-d12	23.613	264	6181m	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.248	96	13029	4.281	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.150	152	2190	0.270	ng/ul		0.00
18) Fluoranthene-d10	19.187	212	6129	0.342	ng/ul		0.00
Target Compounds							Qvalue
14) Pentachlorophenol	16.803	266	168	0.065	ng/ul	#	91

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

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