Quantitation Report (Qedit)

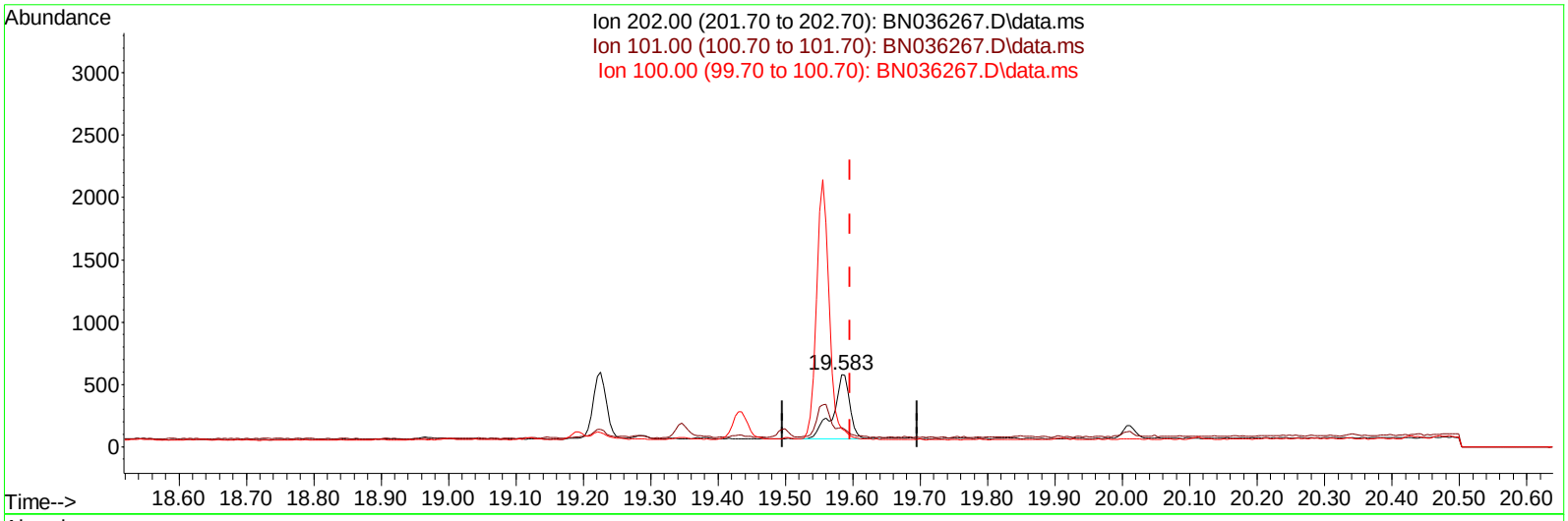
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
Data File : BN036267.D
Acq On : 04 Feb 2025 19:20
Operator : RC/JU
Sample : Q1248-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

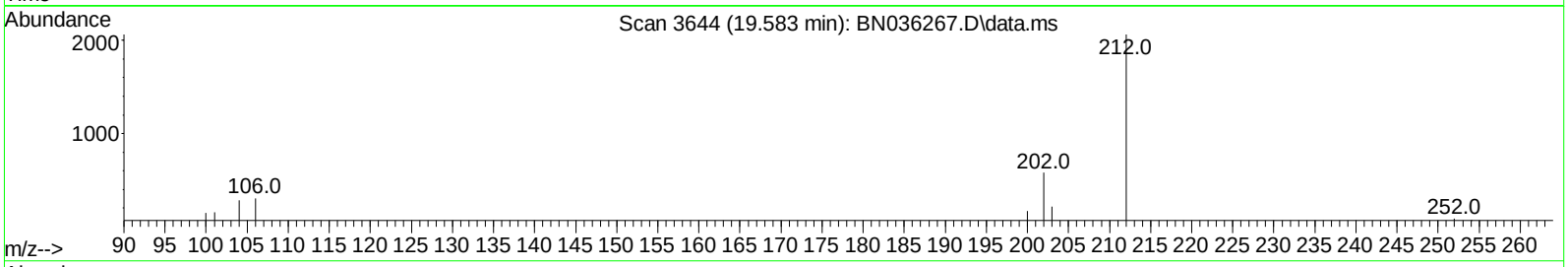
Quant Time: Feb 05 07:55:38 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 12:27:24 2025
Response via : Initial Calibration

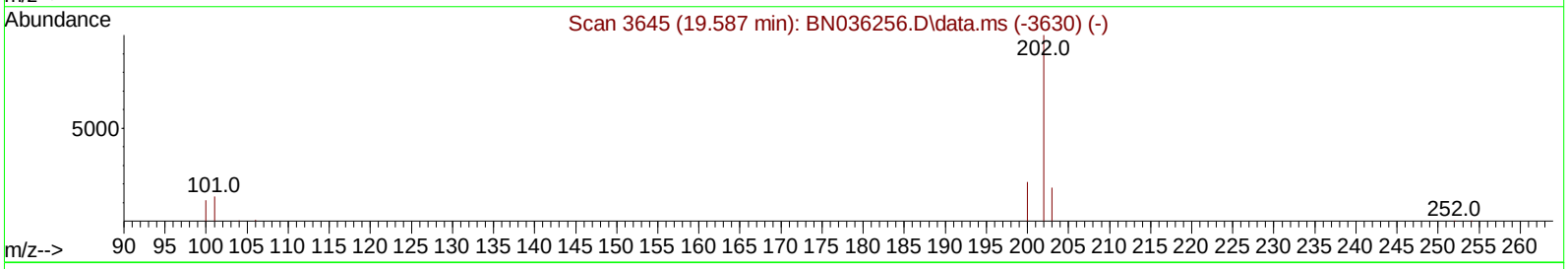
Instrument :
BNA_N
ClientSampleId :
A6334

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/05/2025
Supervised By :mohammad ahmed 02/06/2025







TIC: BN036267.D\data.ms

(20) Pyrene

19.583min (-0.013) 0.03 ng/ul

response 898

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	26.77#
100.00	9.40	25.04#
0.00	0.00	0.00

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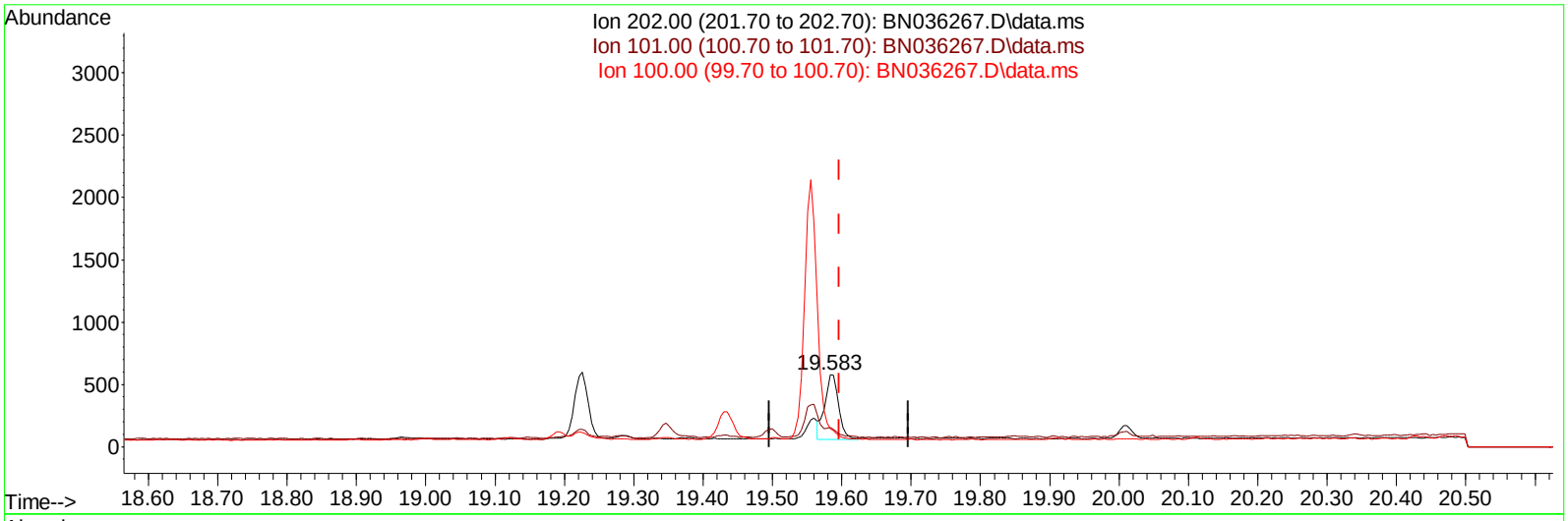

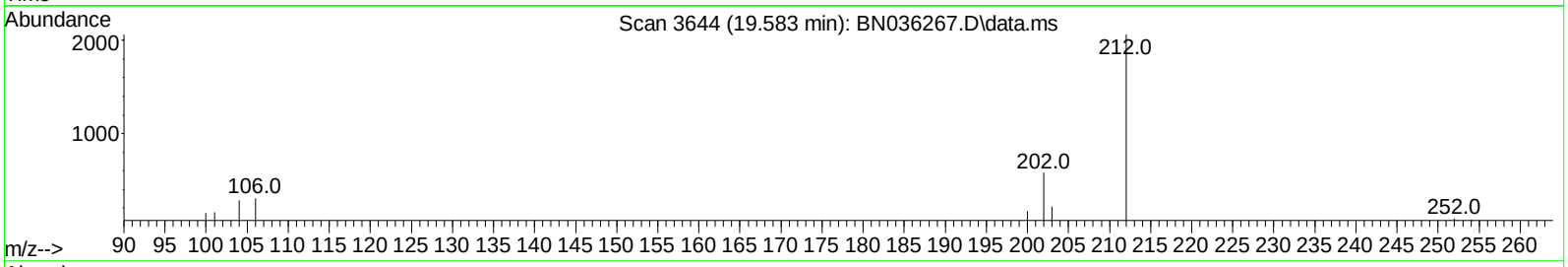

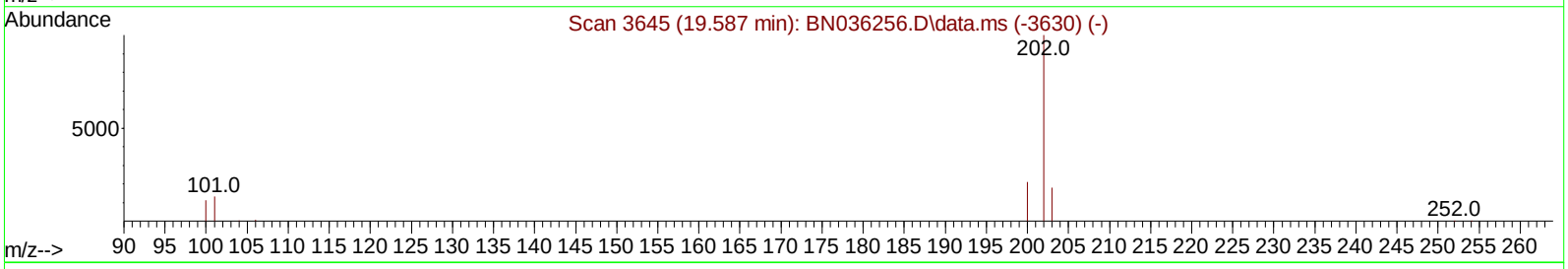

TIC: BN036267.D\data.ms

(20) Pyrene

19.583min (-0.013) 0.02 ng/ul m

response 724

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	26.77#
100.00	9.40	25.04#
0.00	0.00	0.00

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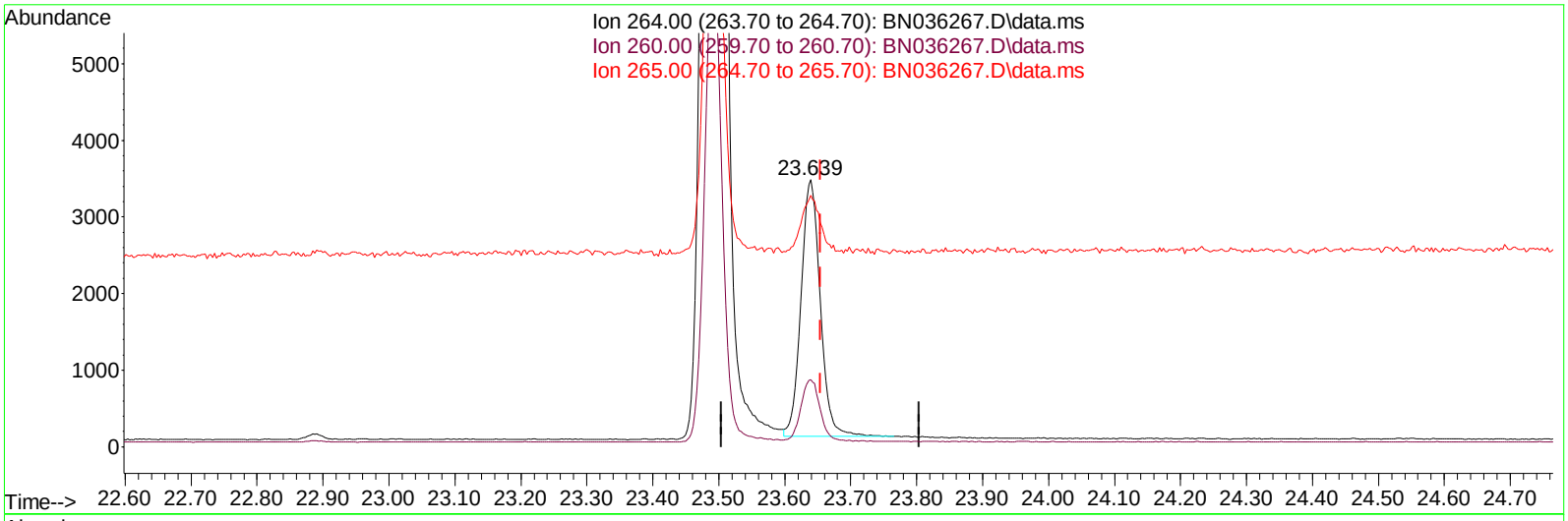

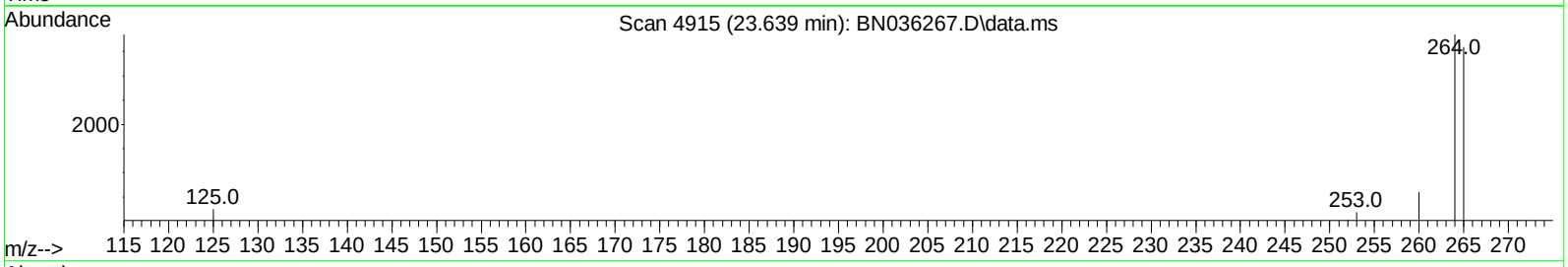

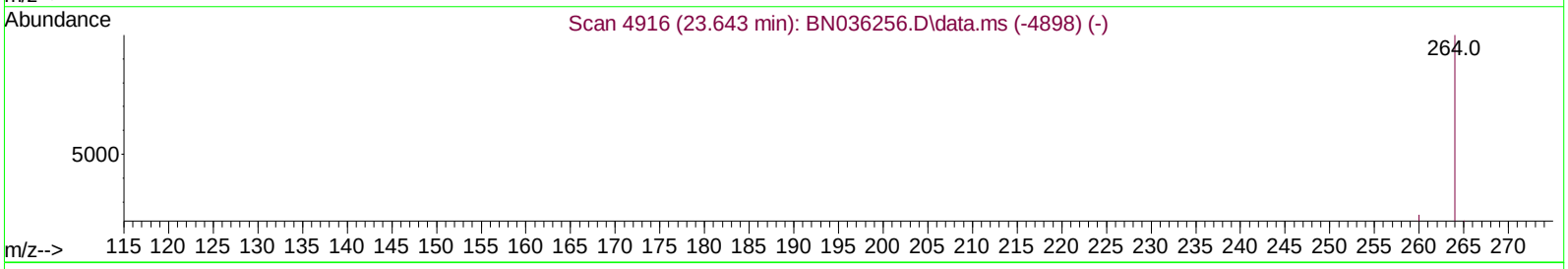

TIC: BN036267.D\data.ms

(23) Perylene-d12 (I)

23.639min (-0.015) 0.40 ng/ul

response 6745

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.23
265.00	53.20	94.17#
0.00	0.00	0.00

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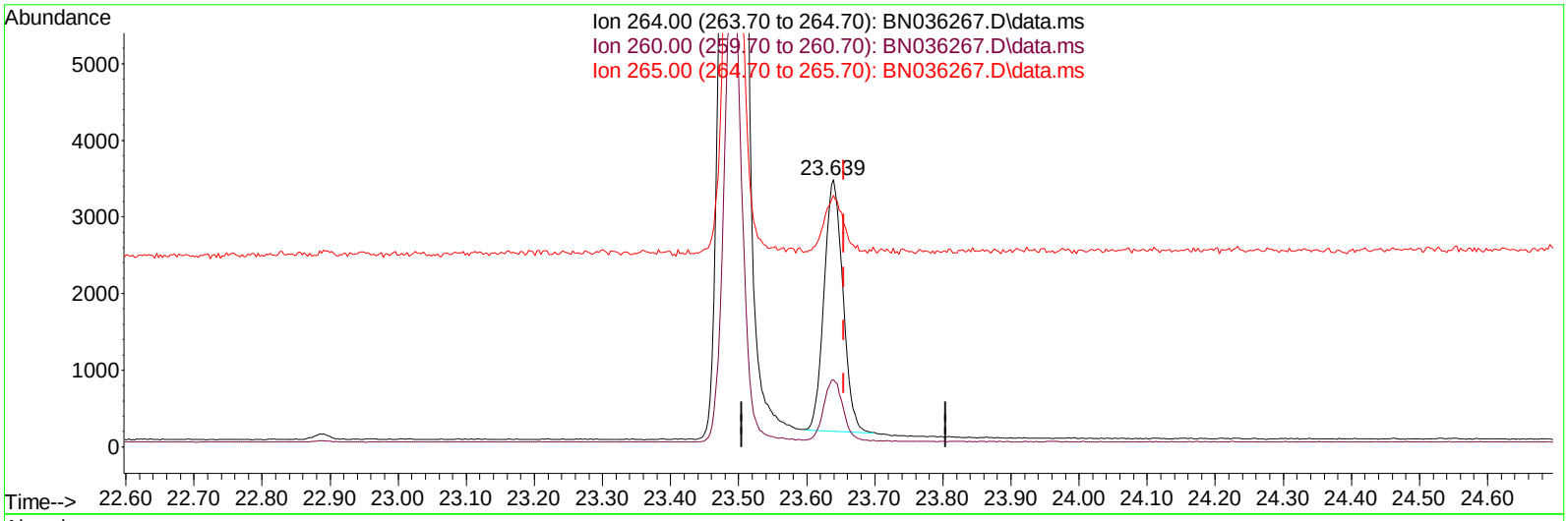

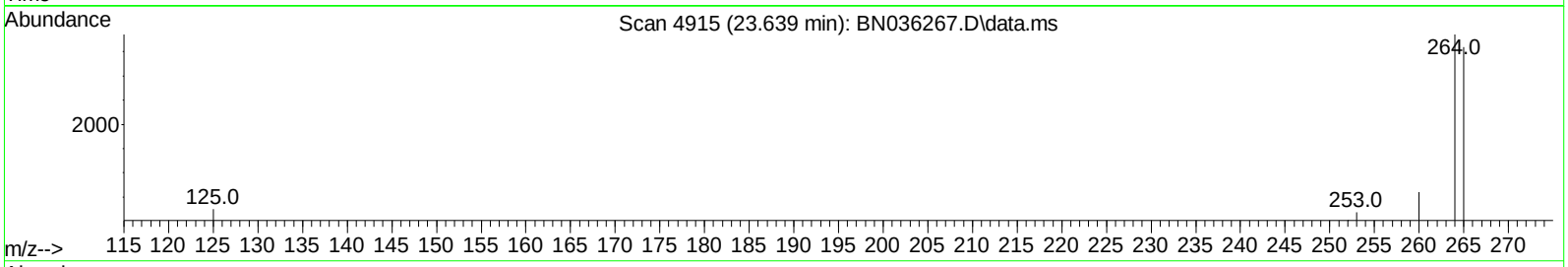

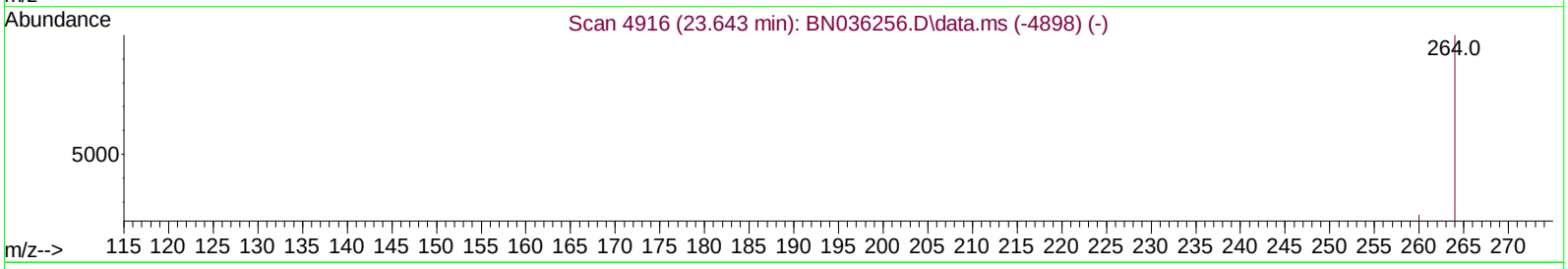

TIC: BN036267.D\data.ms

(23) Perylene-d12 (I)

23.639min (-0.015) 0.40 ng/ul m

response 6313

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.23
265.00	53.20	94.17#
0.00	0.00	0.00

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Supervised By :mohammad ahmed 02/06/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.779	152	2984	0.400	ng/ul	0.00
4) Naphthalene-d8	10.568	136	7666	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.418	164	4652	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.163	188	9581	0.400	ng/ul	-0.01
17) Chrysene-d12	21.353	240	7412	0.400	ng/ul	# 0.00
23) Perylene-d12	23.639	264	6313m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	8054	2.465	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.168	152	2237	0.231	ng/ul	0.00
18) Fluoranthene-d10	19.193	212	3926	0.193	ng/ul	0.00
Target Compounds						Qvalue
19) Fluoranthene	19.225	202	755	0.027	ng/ul#	67
20) Pyrene	19.583	202	724m	0.025	ng/ul	

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

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