Quantitation Report (Qedit)

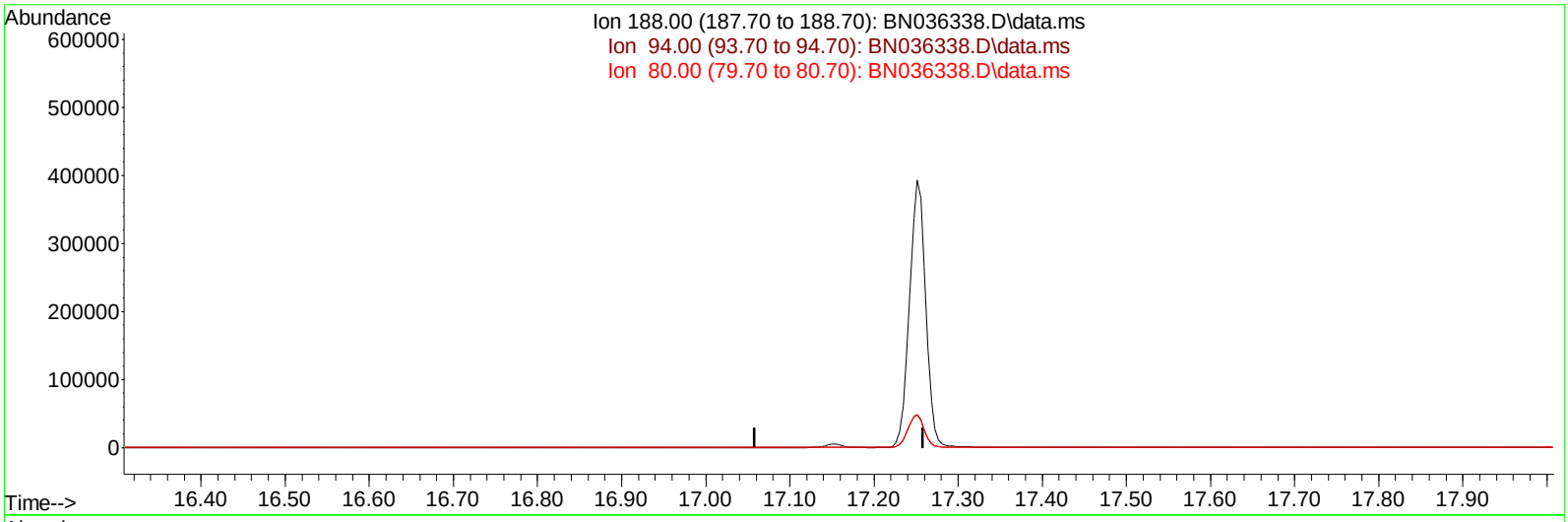
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
Data File : BN036338.D
Acq On : 06 Feb 2025 16:45
Operator : RC/JU
Sample : Q1226-24
Misc :
ALS Vial : 6 Sample Multiplier: 1

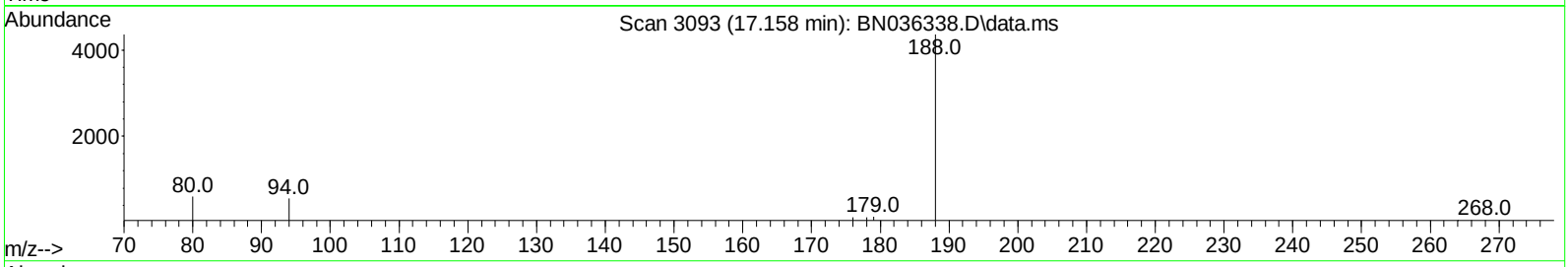
Quant Time: Feb 06 17:57:48 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 14:44:03 2025
Response via : Initial Calibration

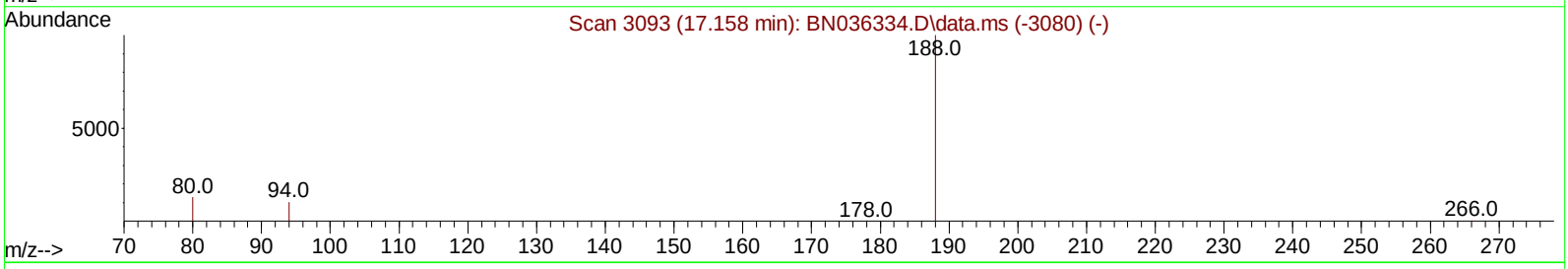
Instrument :
BNA_N
ClientSampleId :
DCZN2

Manual IntegrationsAPPROVED

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







TIC: BN036338.D\data.ms

(13) Phenanthrene-d10 (I)

17.158min (-17.158) 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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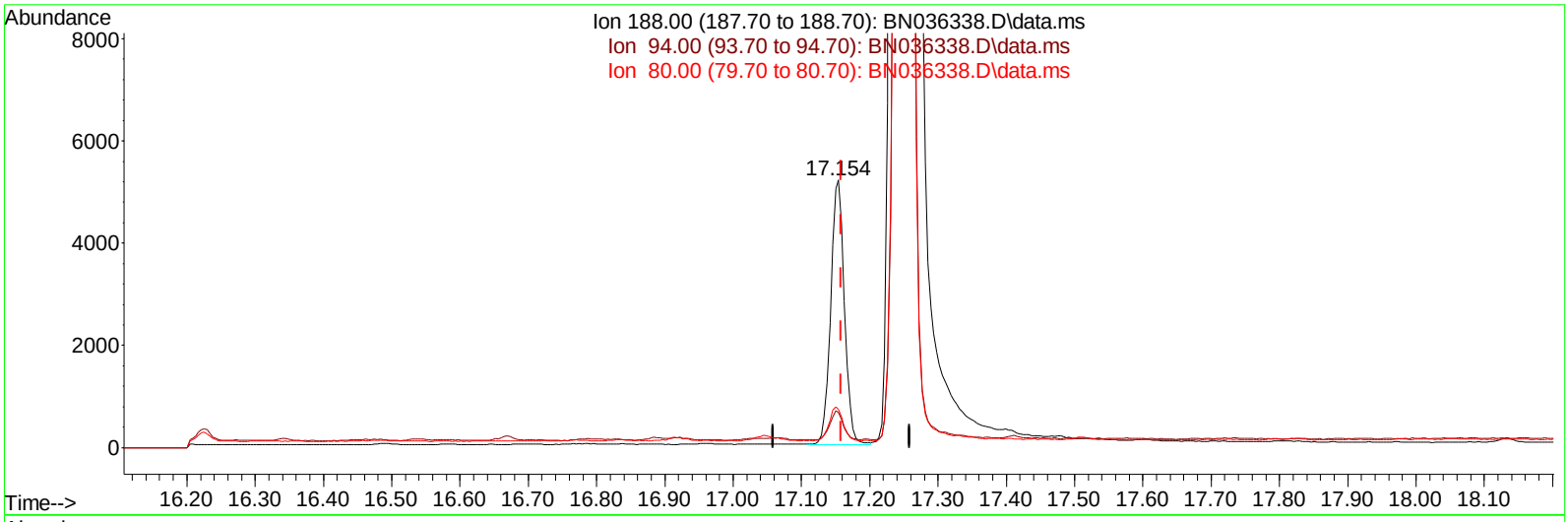

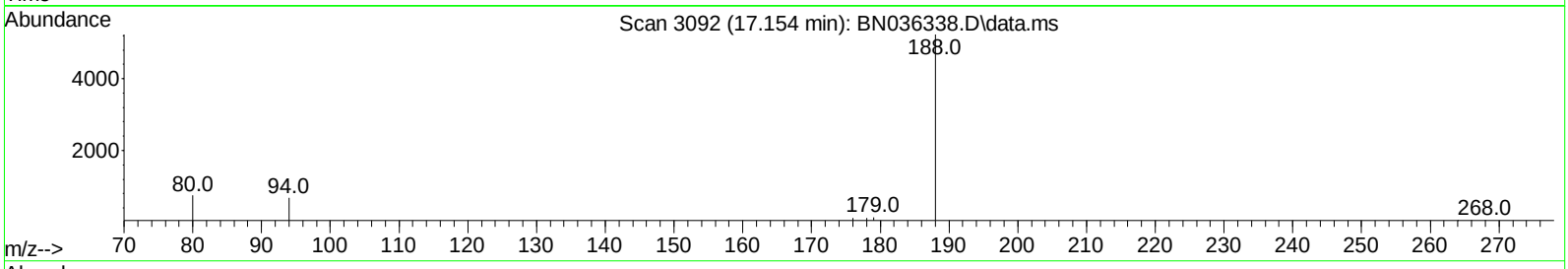

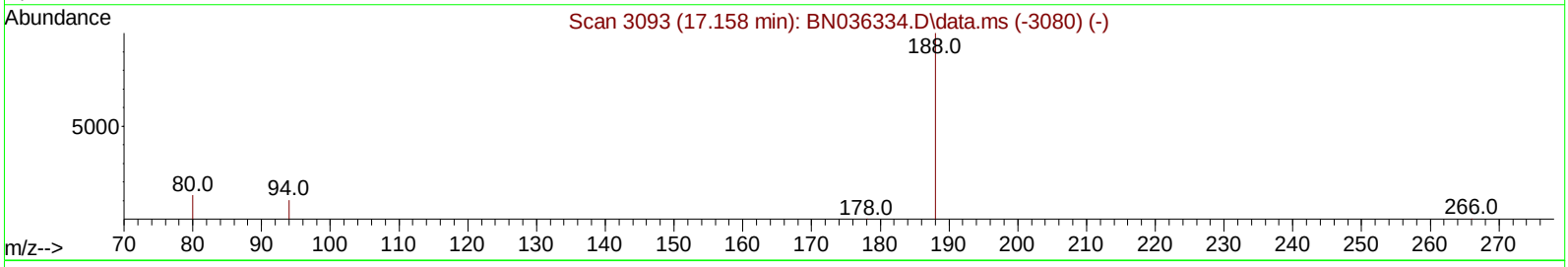

TIC: BN036338.D\data.ms

(13) Phenanthrene-d10 (I)

17.154min (-0.004) 0.40 ng/ul m

response 7251

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	13.15#
80.00	10.90	14.27#
0.00	0.00	0.00

Quantitation Report (Qedit)

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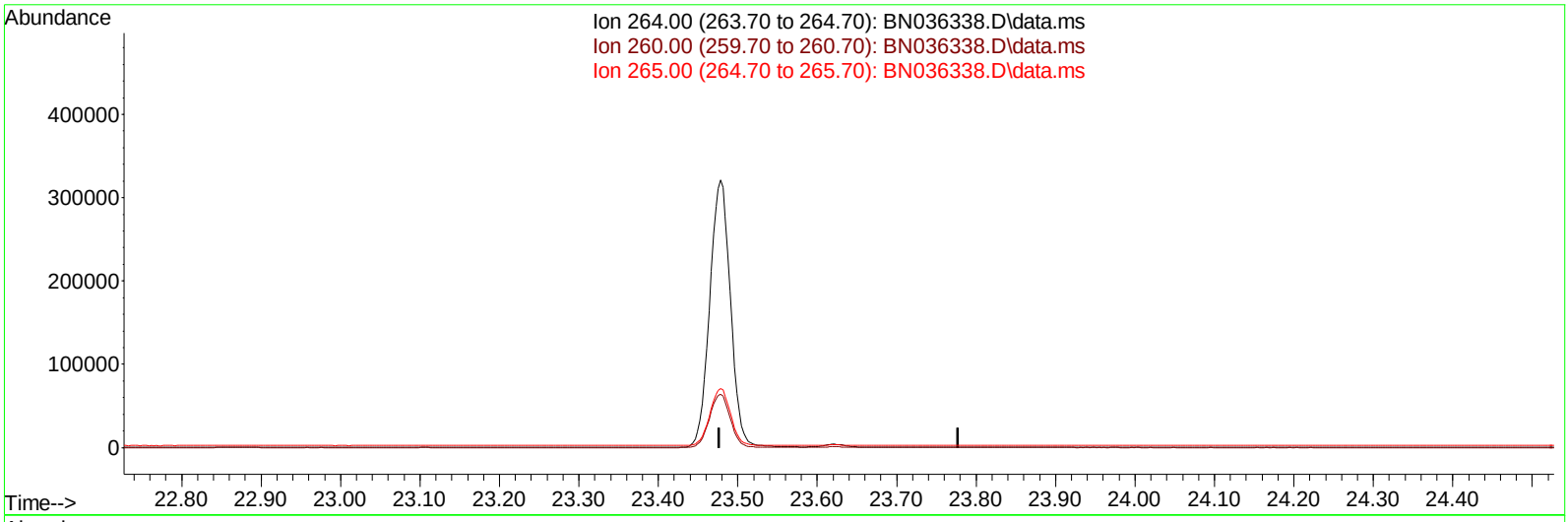

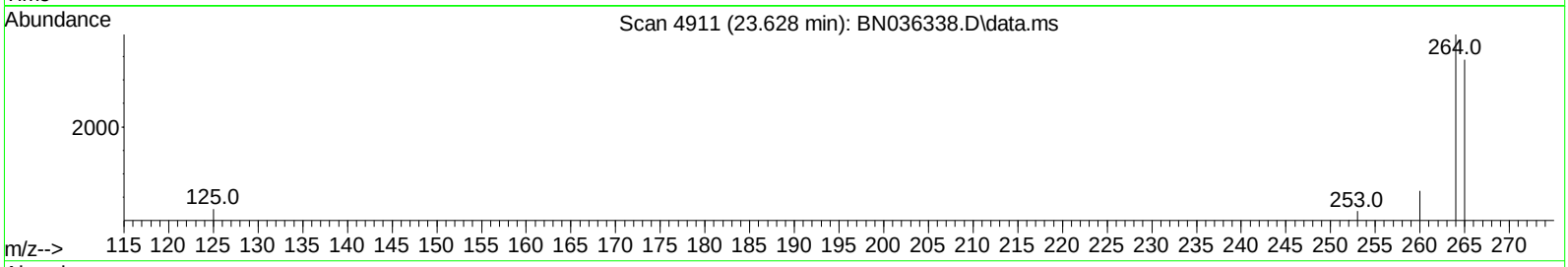

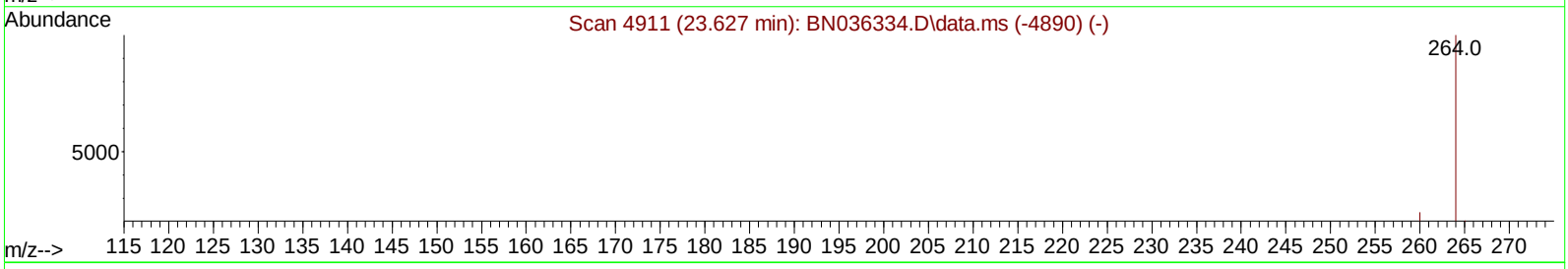

TIC: BN036338.D\data.ms

(23) Perylene-d12 (I)

23.627min (-23.627) 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

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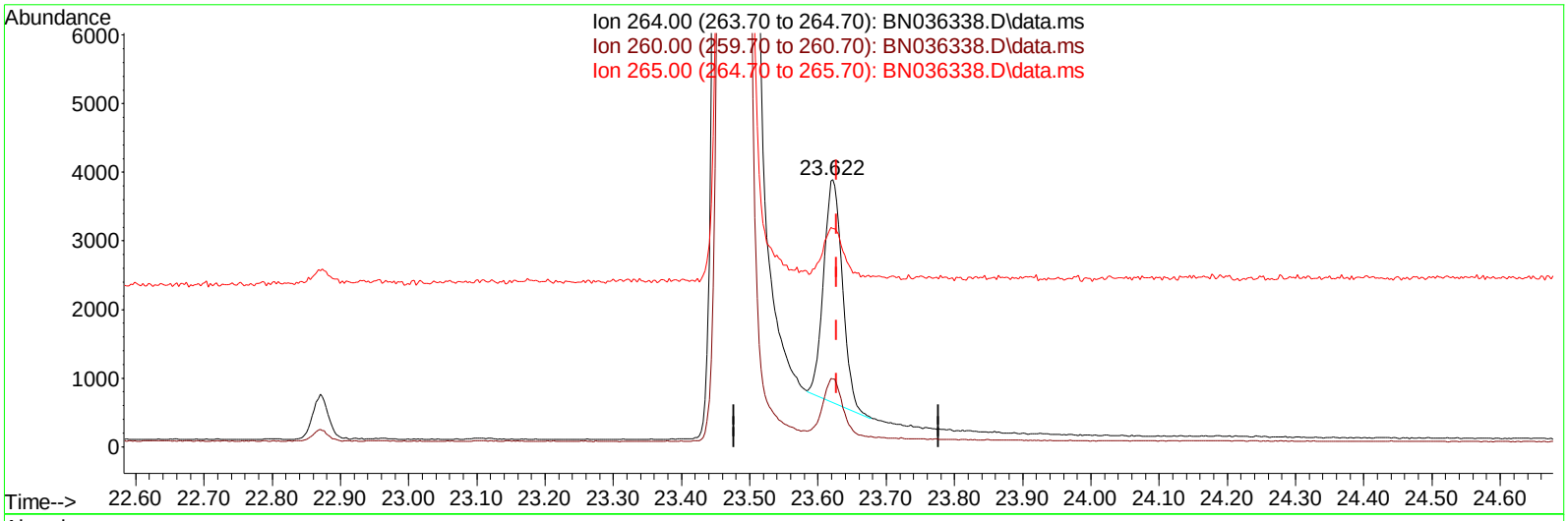

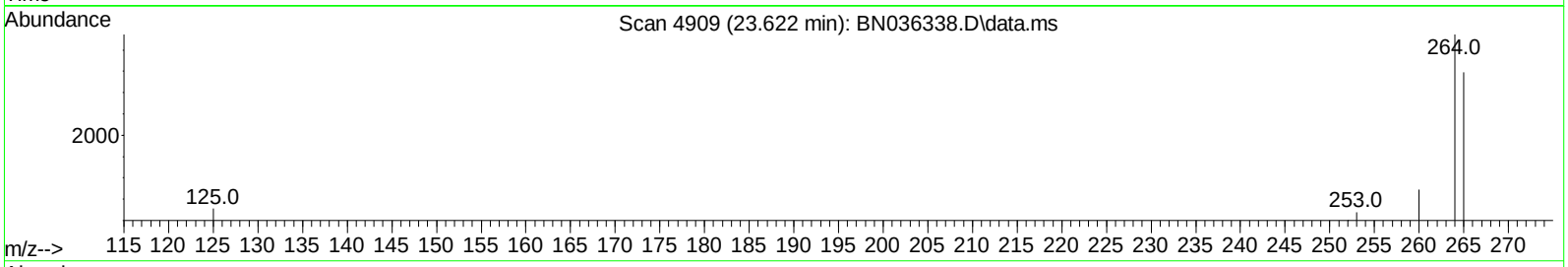

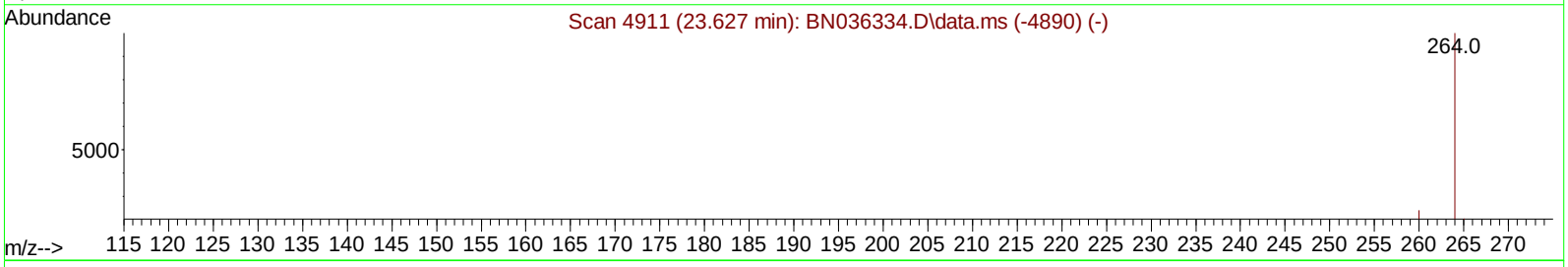

TIC: BN036338.D\data.ms

(23) Perylene-d12 (I)

23.622min (-0.006) 0.40 ng/ul m

response 6205

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.32
265.00	53.20	81.83#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020625\
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Misc :
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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.771	152	2763	0.400	ng/ul		0.00
4) Naphthalene-d8	10.557	136	6482	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.409	164	3598	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.154	188	7251m	0.400	ng/ul		0.00
17) Chrysene-d12	21.342	240	6369	0.400	ng/ul	#	0.00
23) Perylene-d12	23.622	264	6205m	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.252	96	14202	4.695	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.157	152	2559	0.313	ng/ul		0.00
18) Fluoranthene-d10	19.184	212	6180	0.353	ng/ul		0.00
Target Compounds							Qvalue
14) Pentachlorophenol	16.812	266	60	0.024	ng/ul		90

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

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