Quantitation Report (Qedit)

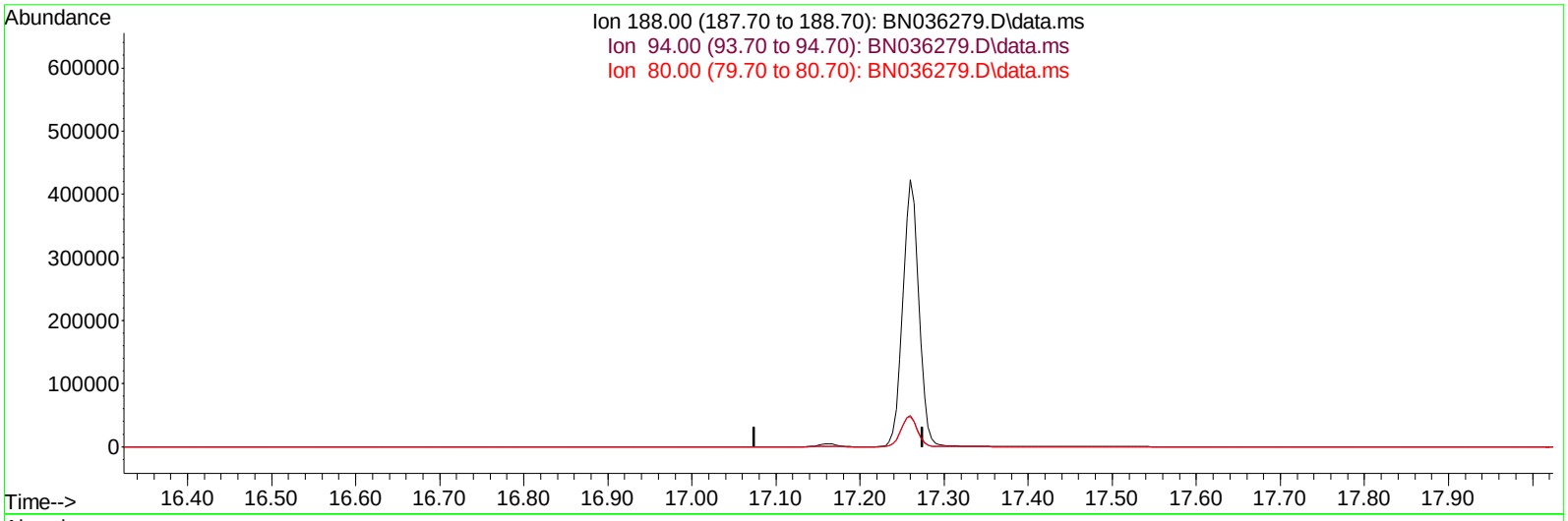
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020425\
Data File : BN036279.D
Acq On : 05 Feb 2025 03:07
Operator : RC/JU
Sample : Q1197-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

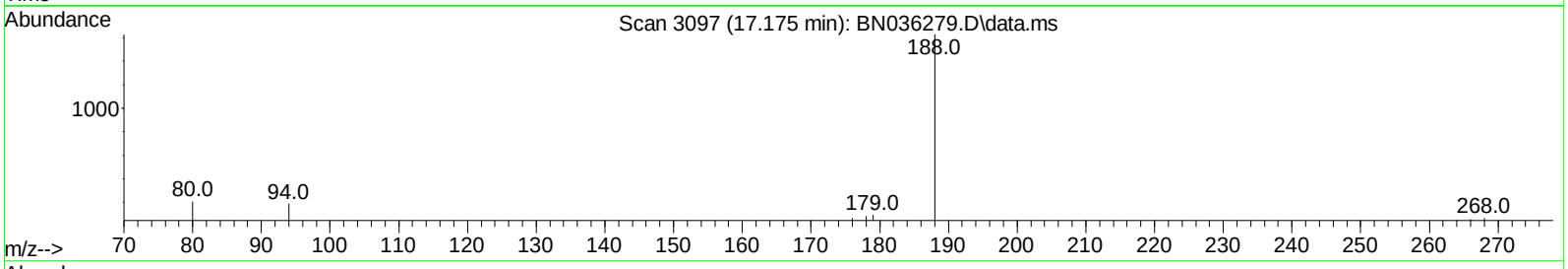
Quant Time: Feb 05 08:17:17 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 12:27:24 2025
Response via : Initial Calibration

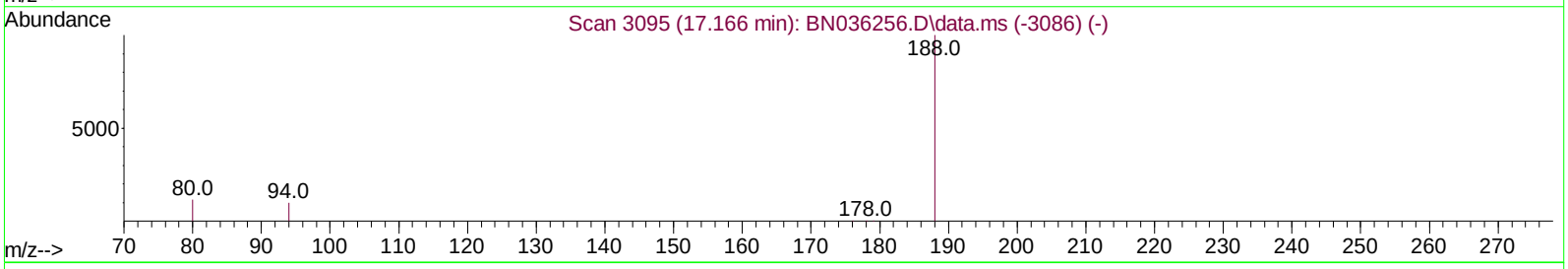
Instrument :
BNA_N
ClientSampleId :
E2998

Manual IntegrationsAPPROVED

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







TIC: BN036279.D\data.ms

(13) Phenanthrene-d10 (I)

17.174min (-17.174) 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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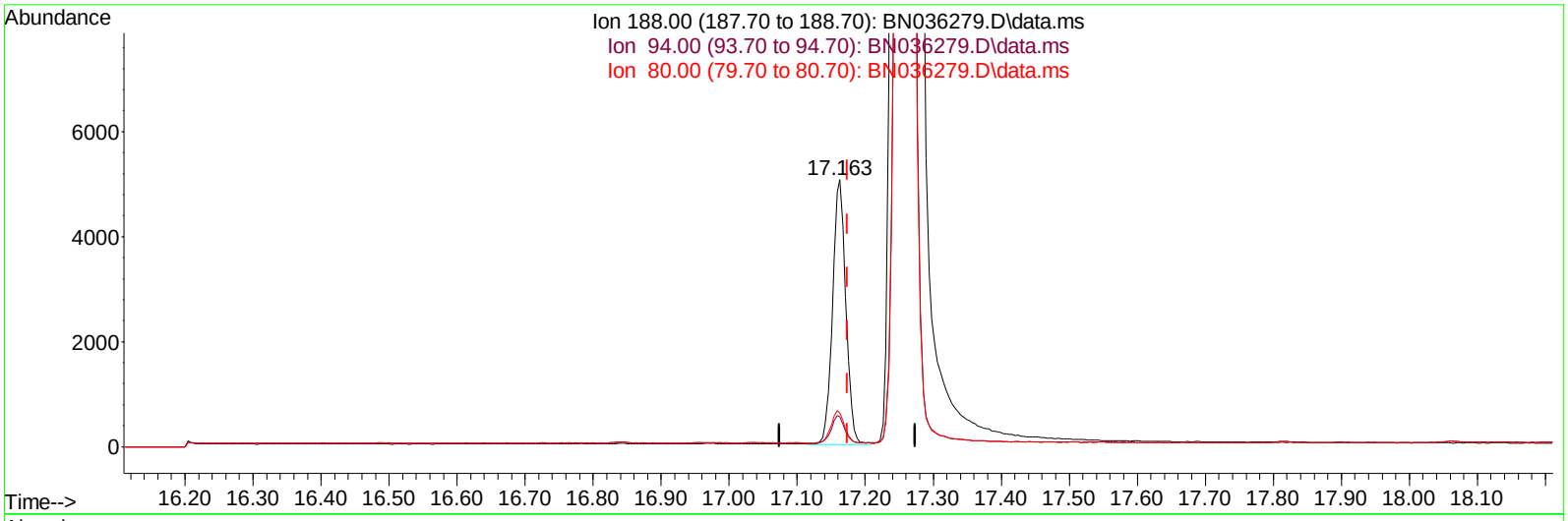

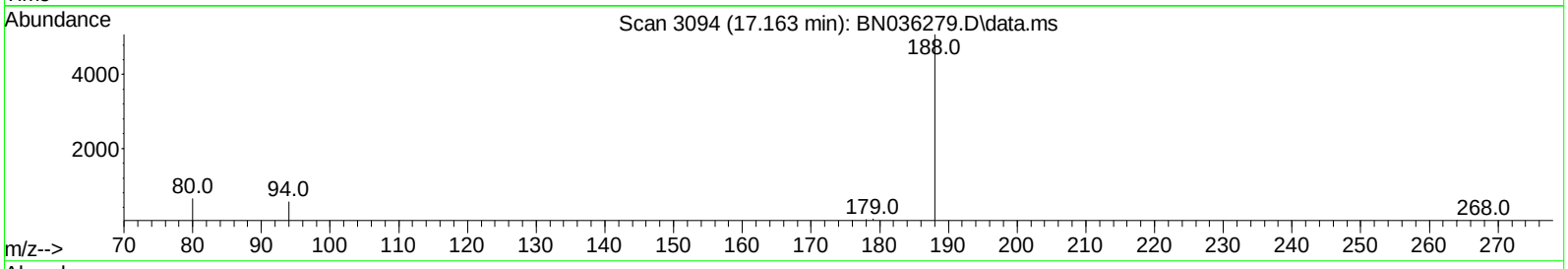

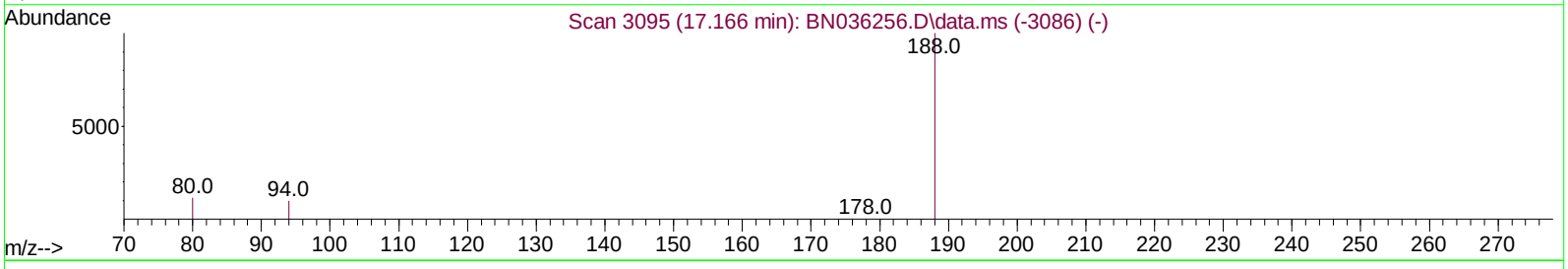

TIC: BN036279.D\data.ms

(13) Phenanthrene-d10 (I)

17.163min (-0.012) 0.40 ng/ul m

response 6794

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	11.19
80.00	10.90	12.73
0.00	0.00	0.00

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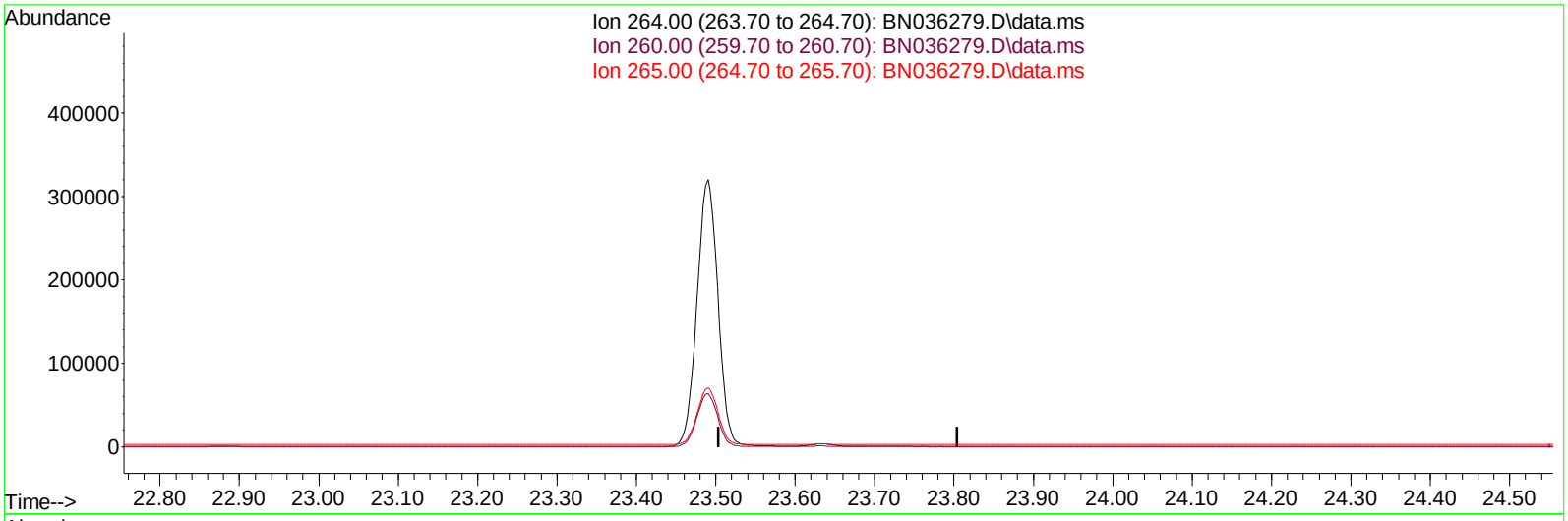

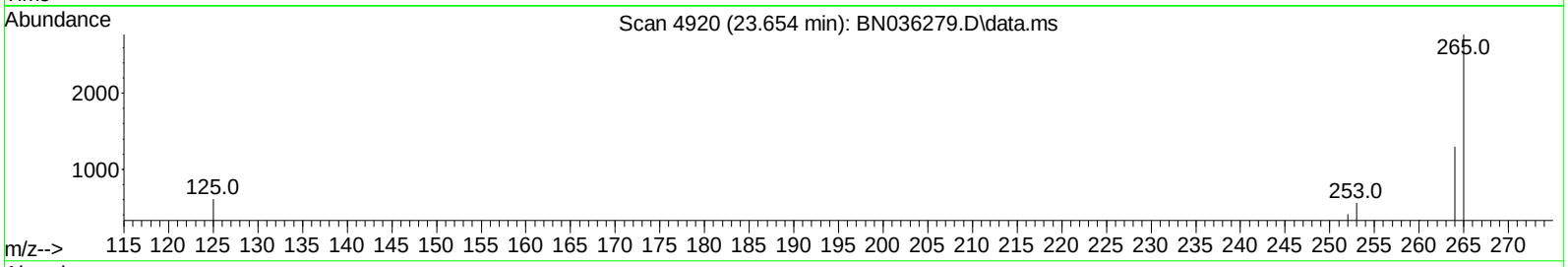

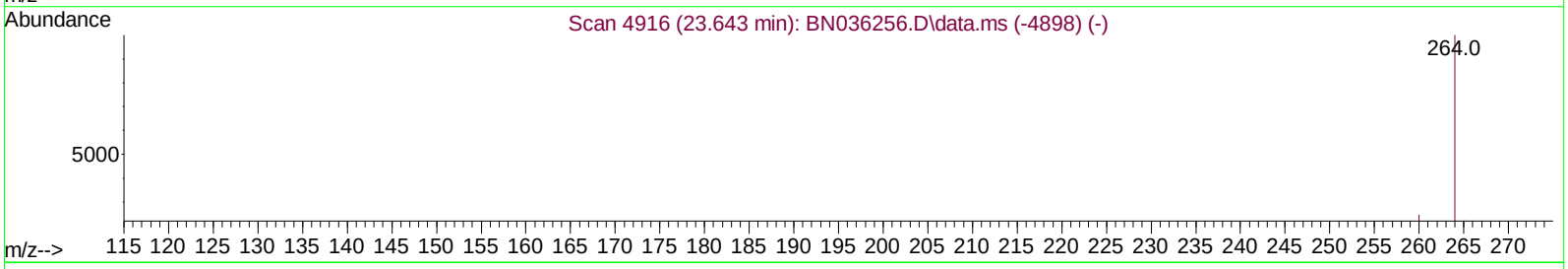

TIC: BN036279.D\data.ms

(23) Perylene-d12 (I)

23.654min (-23.654) 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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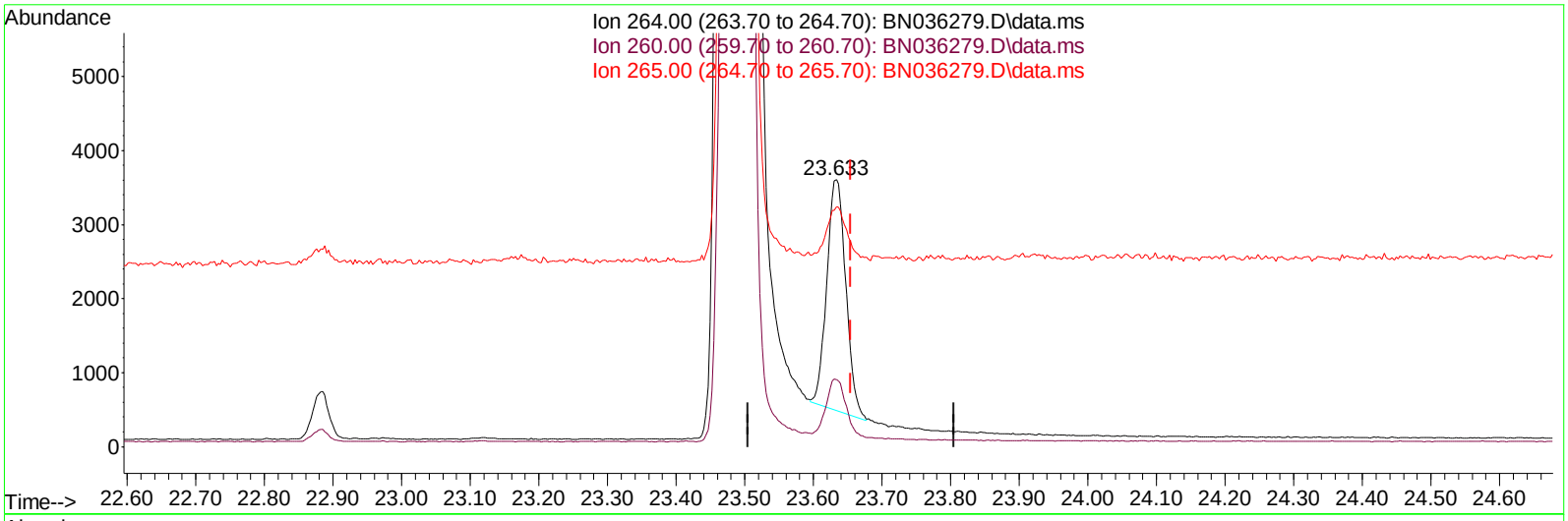

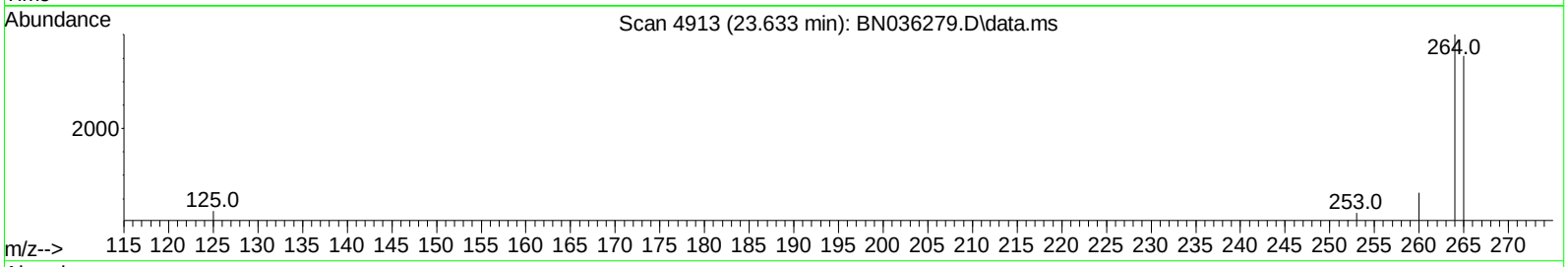

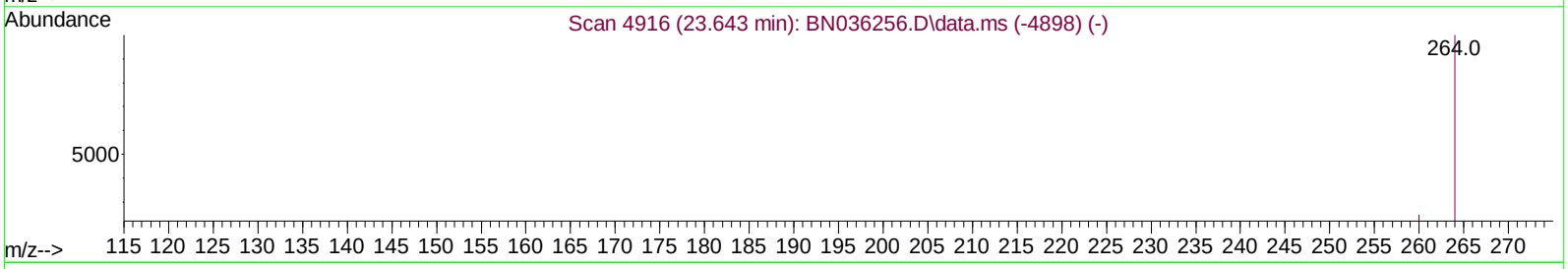

TIC: BN036279.D\data.ms

(23) Perylene-d12 (I)

23.633min (-0.021) 0.40 ng/ul m

response 6000

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.05
265.00	53.20	89.96#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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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	2479	0.400	ng/ul	0.00
4) Naphthalene-d8	10.568	136	5878	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.419	164	3368	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.163	188	6794m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.348	240	6072	0.400	ng/ul	#-0.02
23) Perylene-d12	23.633	264	6000m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	15457	5.695	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.163	152	2399	0.323	ng/ul	0.00
18) Fluoranthene-d10	19.193	212	6434	0.386	ng/ul	0.00
Target Compounds						Qvalue

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

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