Quantitation Report (Qedit)

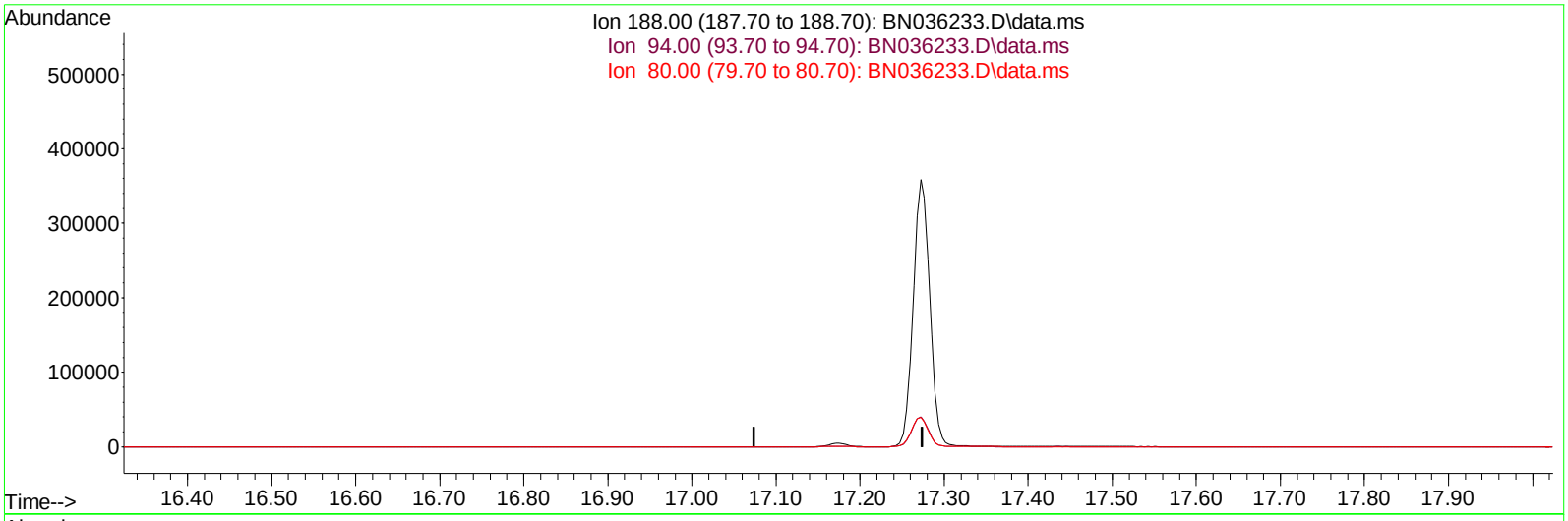
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
Data File : BN036233.D
Acq On : 03 Feb 2025 17:37
Operator : RC/JU
Sample : PB166394BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

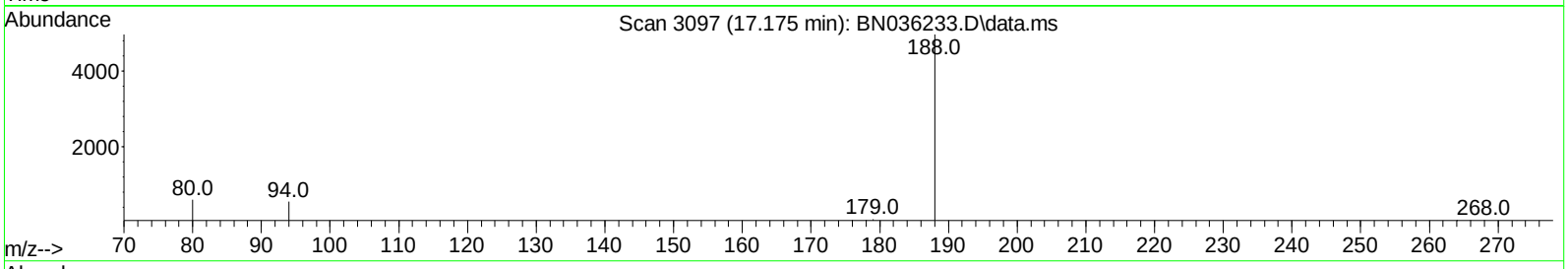
Quant Time: Feb 04 07:38:06 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 12:27:24 2025
Response via : Initial Calibration

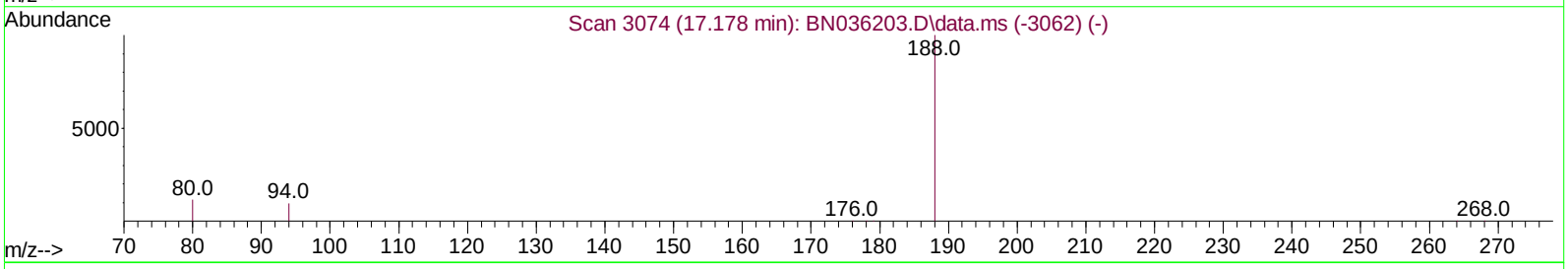
Instrument :
BNA_N
ClientSampleId :
SBLK394

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
Supervised By :mohammad ahmed 02/07/2025







TIC: BN036233.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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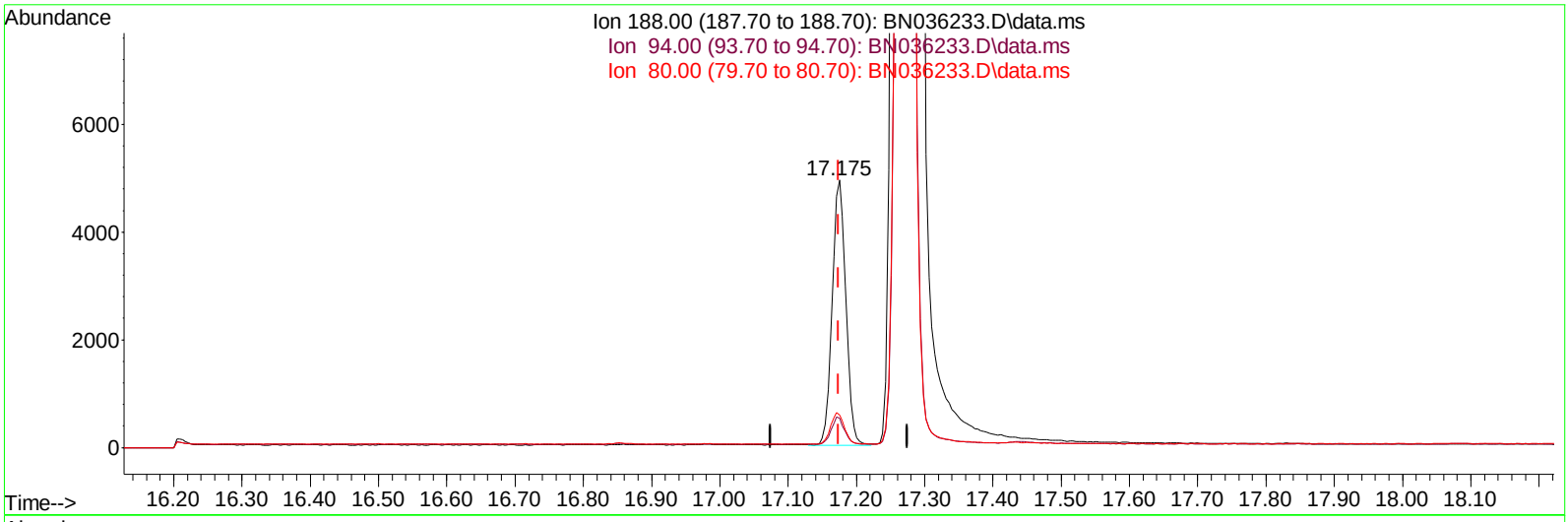

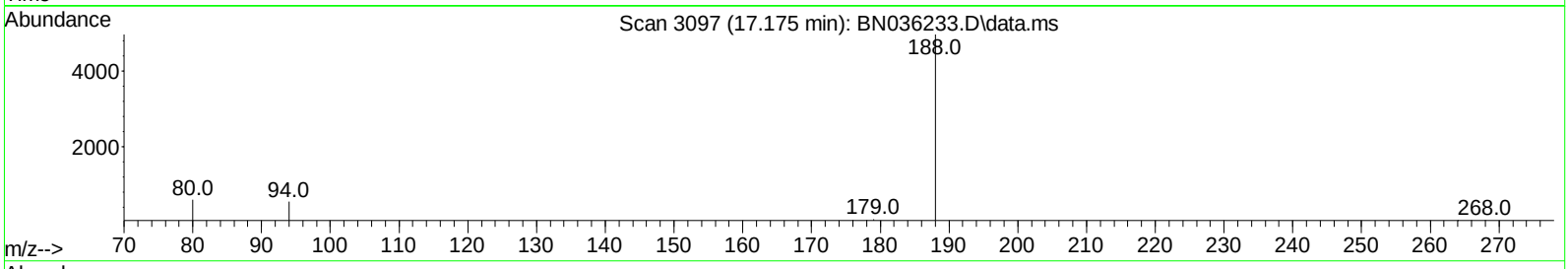

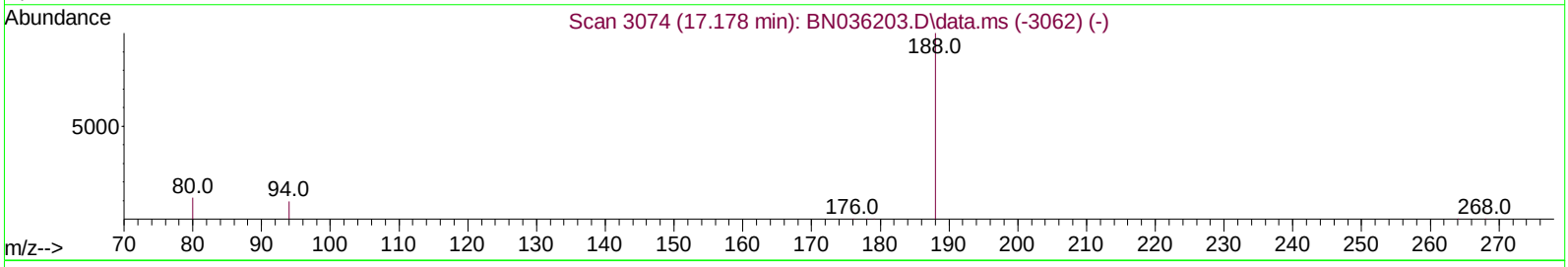

TIC: BN036233.D\data.ms

(13) Phenanthrene-d10 (I)

17.175min (+ 0.001) 0.40 ng/ul m

response 6840

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.10	10.96
80.00	10.90	12.19
0.00	0.00	0.00

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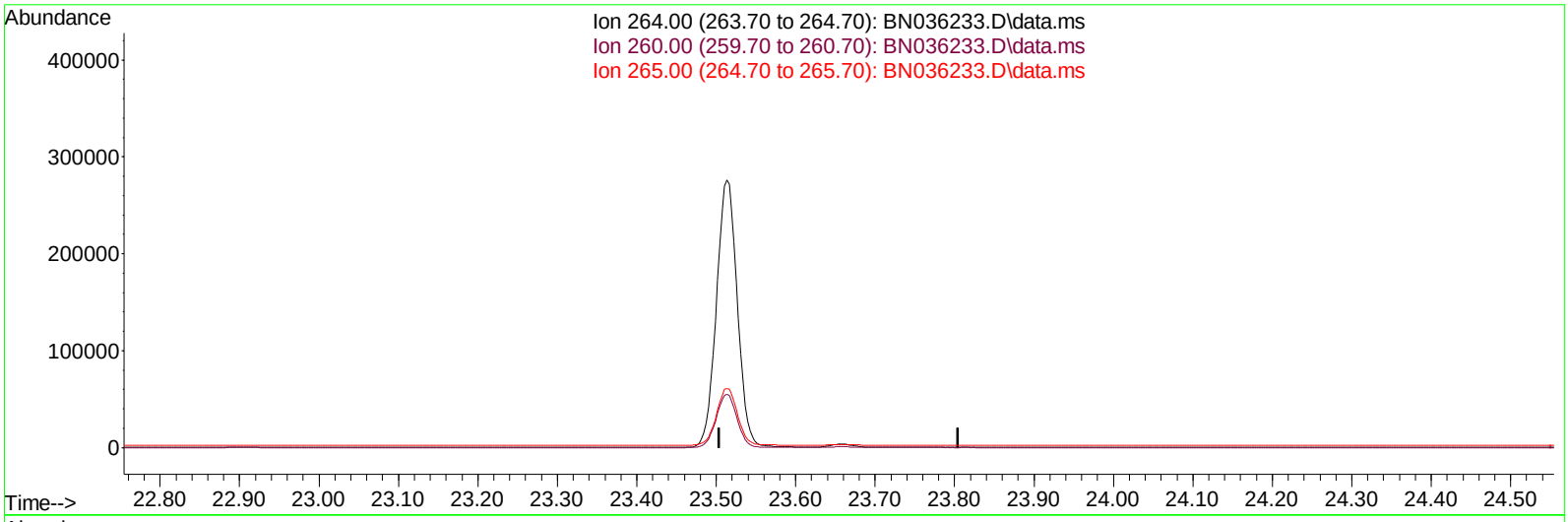

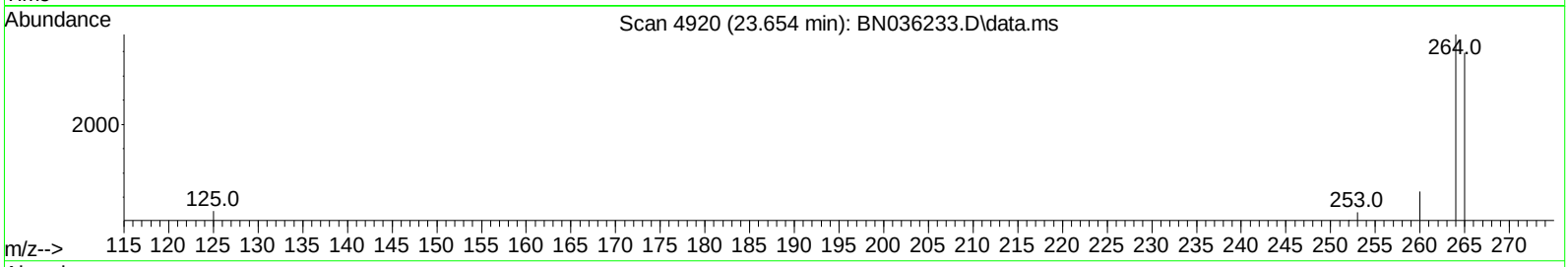

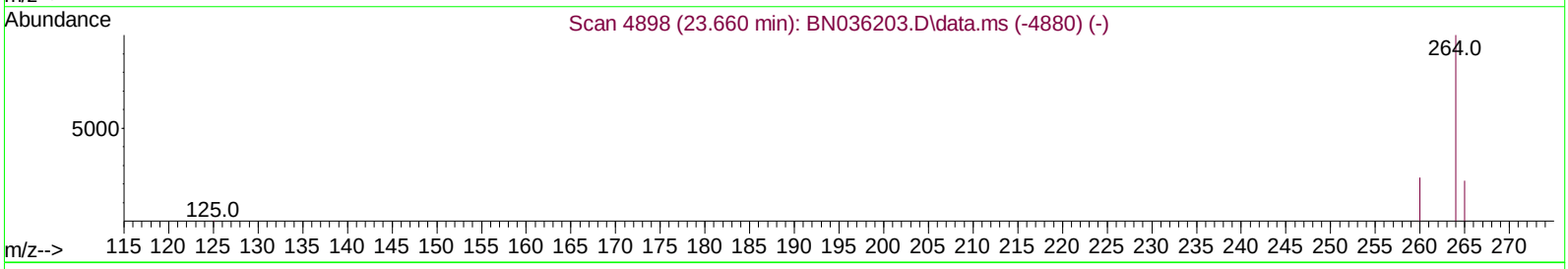

TIC: BN036233.D\data.ms

(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

Quantitation Report (Qedit)

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SBLK394

Manual IntegrationsAPPROVED

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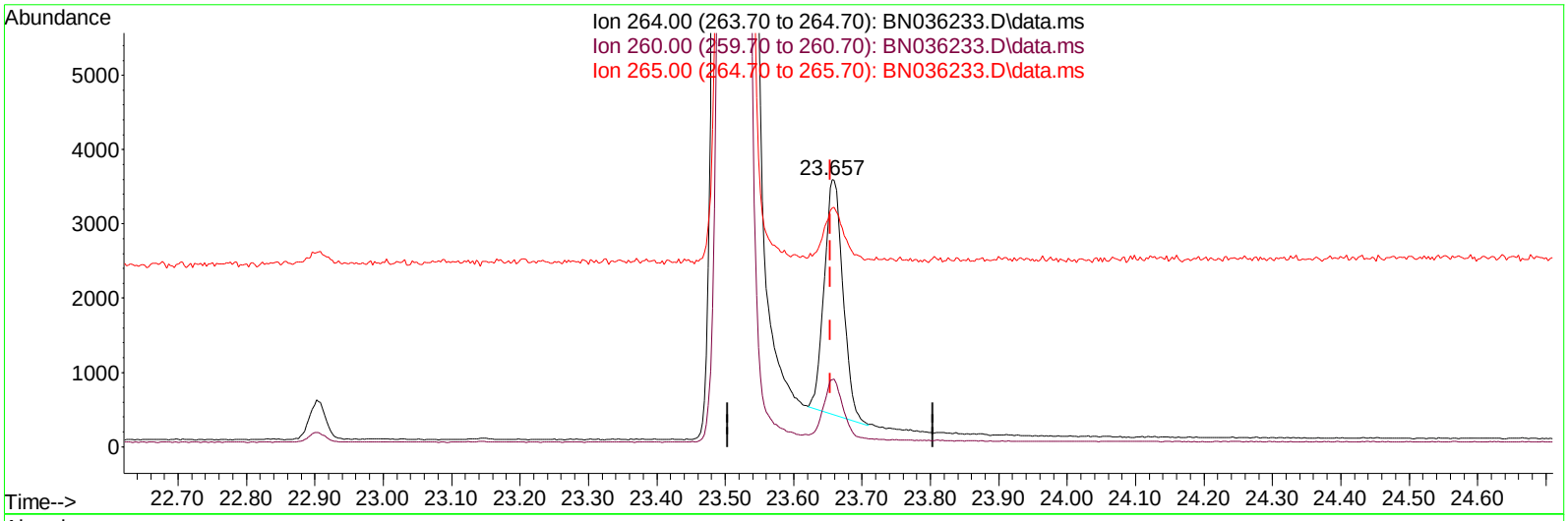

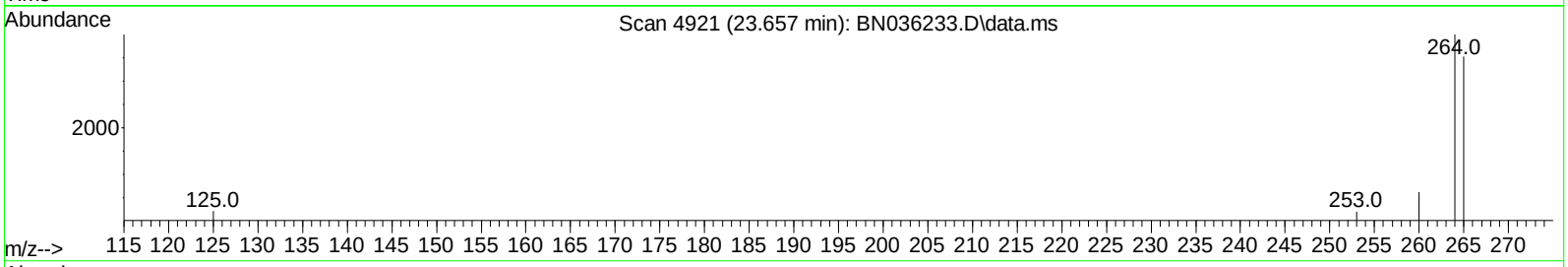

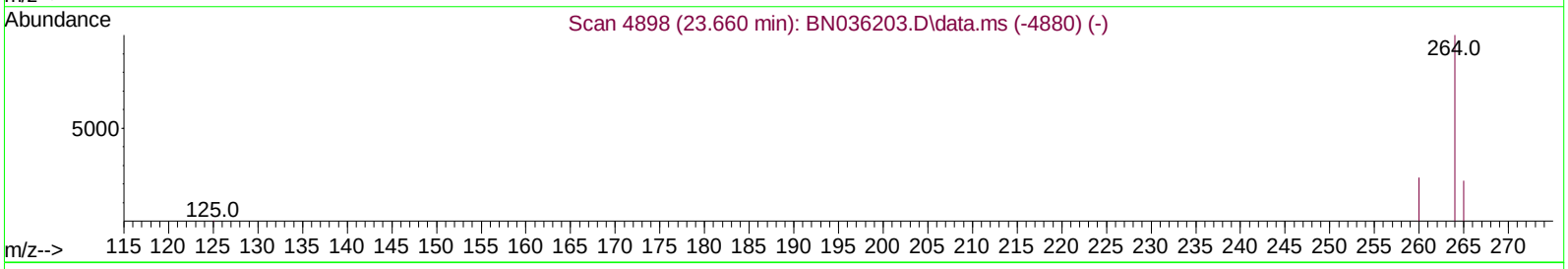

TIC: BN036233.D\data.ms

(23) Perylene-d12 (I)

23.657min (+ 0.002) 0.40 ng/ul m

response 6012

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.10
265.00	53.20	89.42#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020325\
Data File : BN036233.D
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Misc :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2025
Supervised By :mohammad ahmed 02/07/2025

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.787	152	2507	0.400	ng/ul		0.00
4) Naphthalene-d8	10.579	136	5962	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.428	164	3445	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.175	188	6840m	0.400	ng/ul		0.00
17) Chrysene-d12	21.365	240	5907	0.400	ng/ul	#	0.00
23) Perylene-d12	23.657	264	6012m	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.260	96	16090	5.862	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.173	152	2648	0.352	ng/ul		0.00
18) Fluoranthene-d10	19.207	212	5486	0.338	ng/ul		0.00
Target Compounds							Qvalue

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

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