Quantitation Report (Qedit)

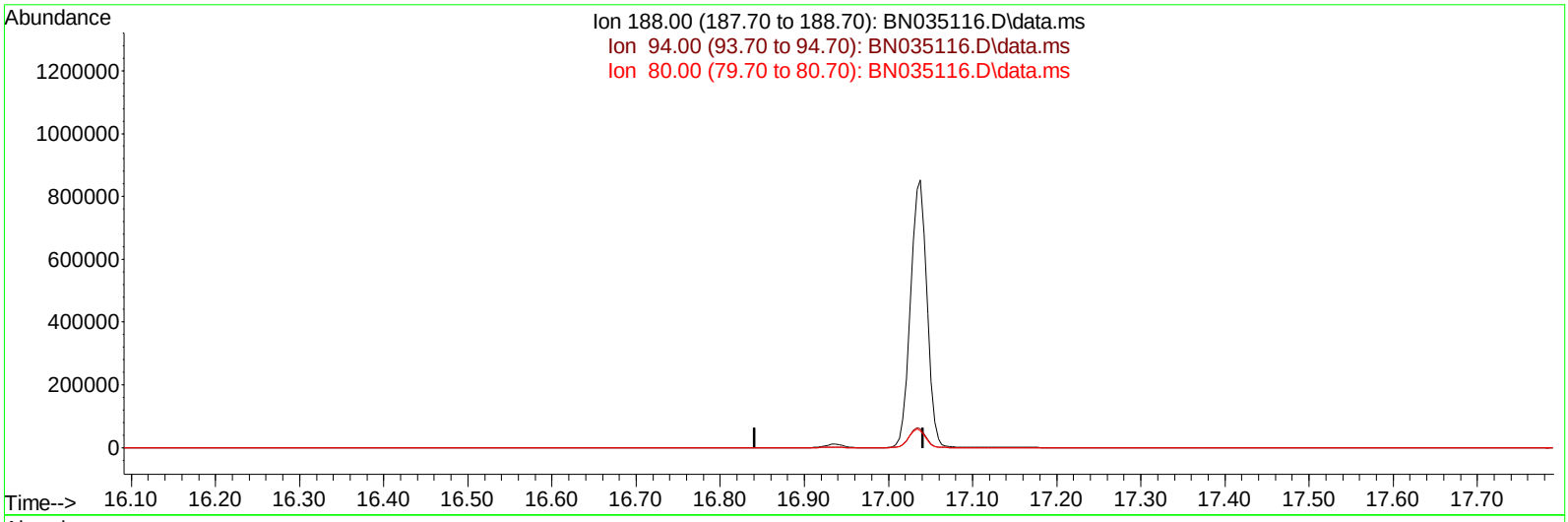
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111524\
Data File : BN035116.D
Acq On : 15 Nov 2024 21:48
Operator : RC/JU
Sample : PB164843BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

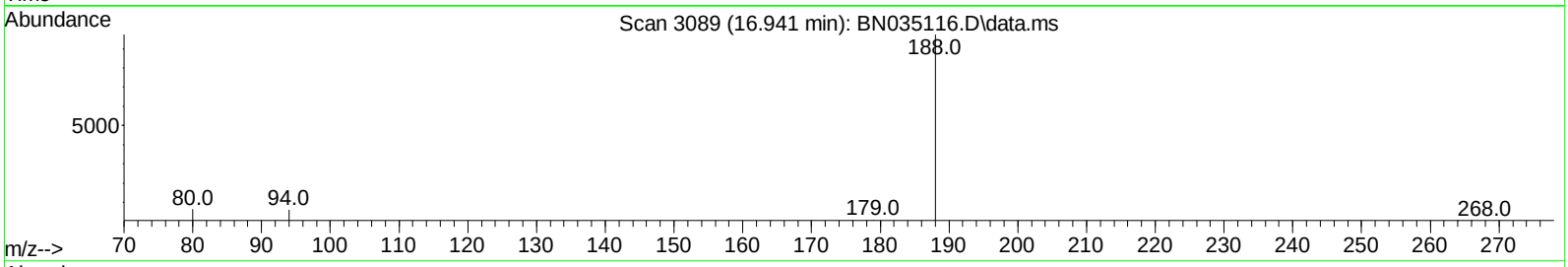
Quant Time: Nov 15 22:27:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 00:41:17 2024
Response via : Initial Calibration

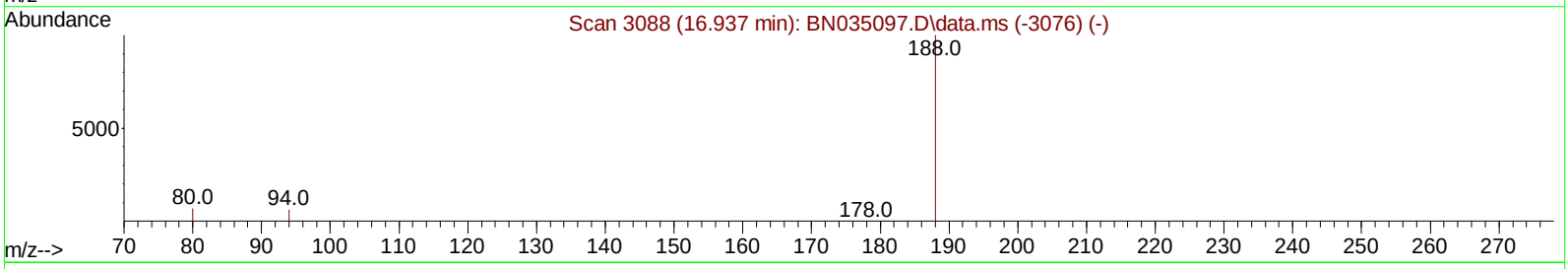
Instrument :
BNA_N
ClientSampleId :
SBLK843

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BN035116.D\data.ms

(13) Phenanthrene-d10 (I)

16.941min (-16.941) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	6.10	0.00#
80.00	7.00	0.00#
0.00	0.00	0.00

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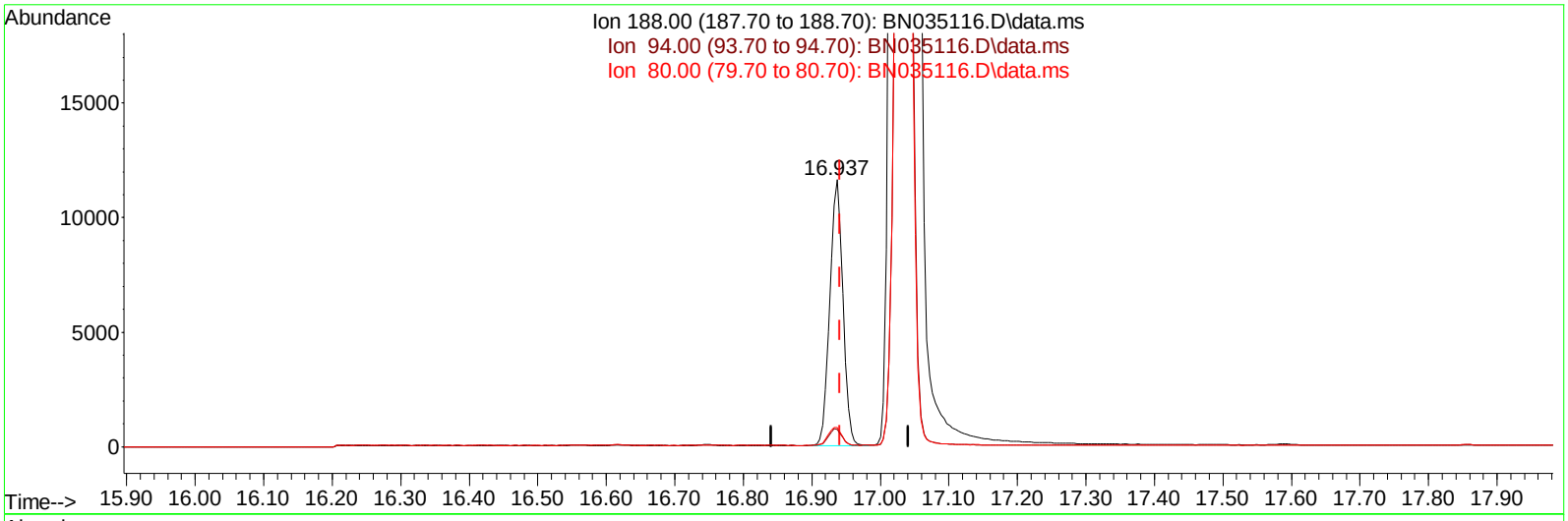

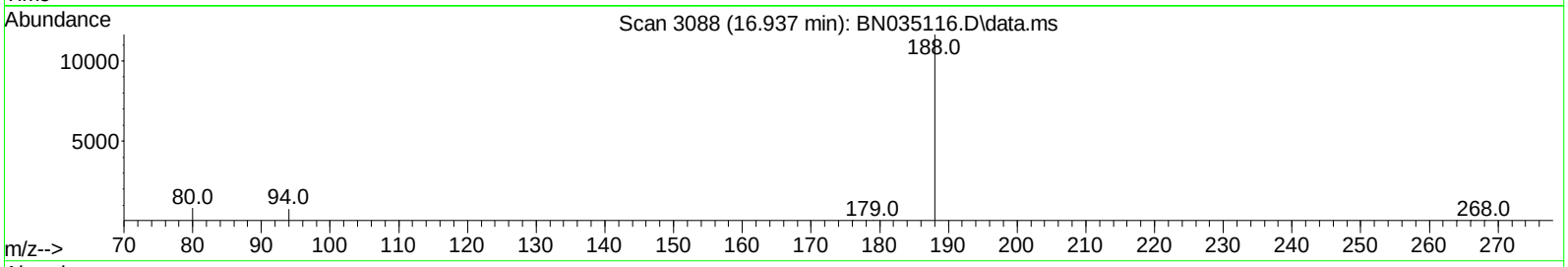

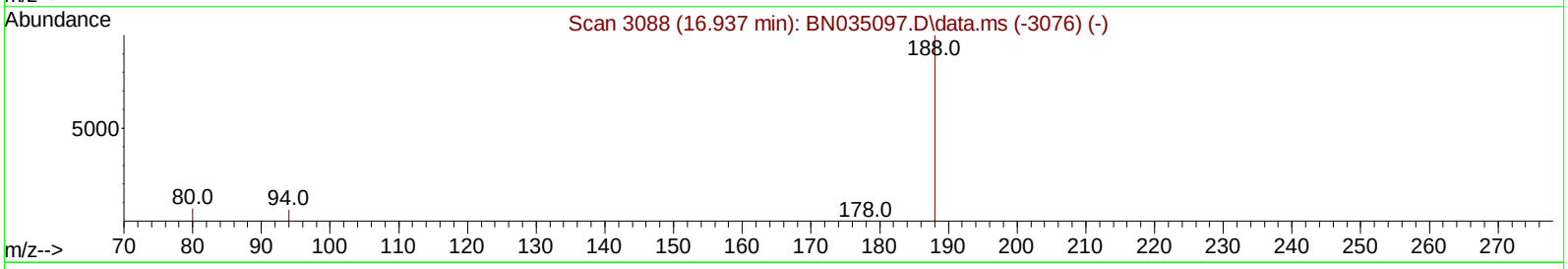

TIC: BN035116.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 15634

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	6.10	6.53
80.00	7.00	7.12
0.00	0.00	0.00

Quantitation Report (Qedit)

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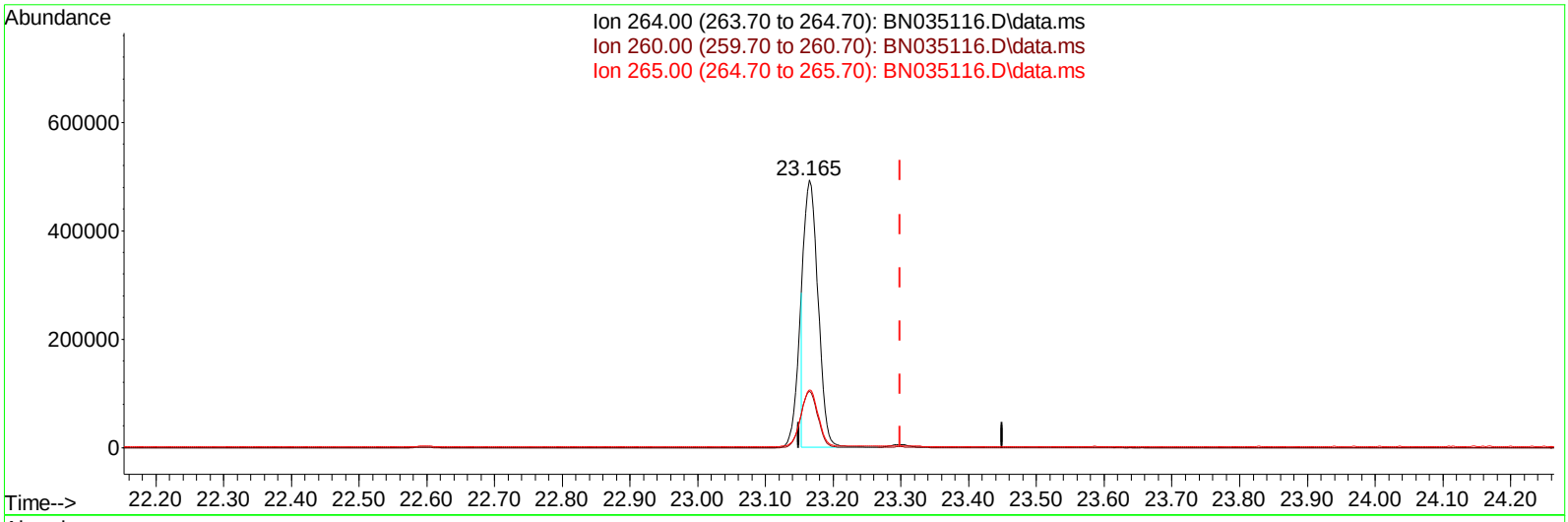

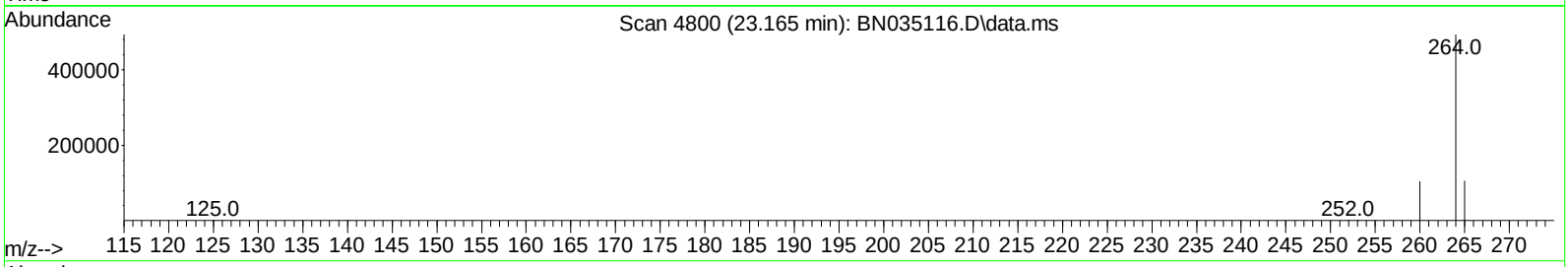

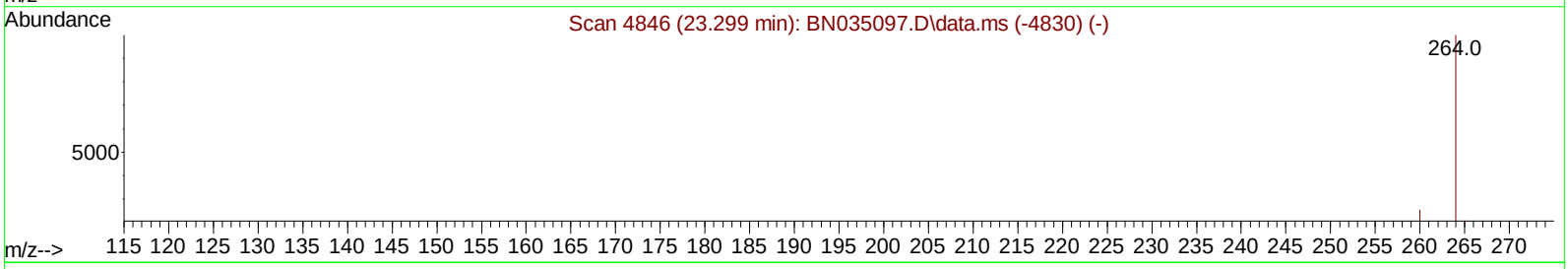

TIC: BN035116.D\data.ms

(23) Perylene-d12 (I)

23.165min (-0.135) 0.40 ng/ul

response 709185

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	21.15
265.00	52.80	21.59#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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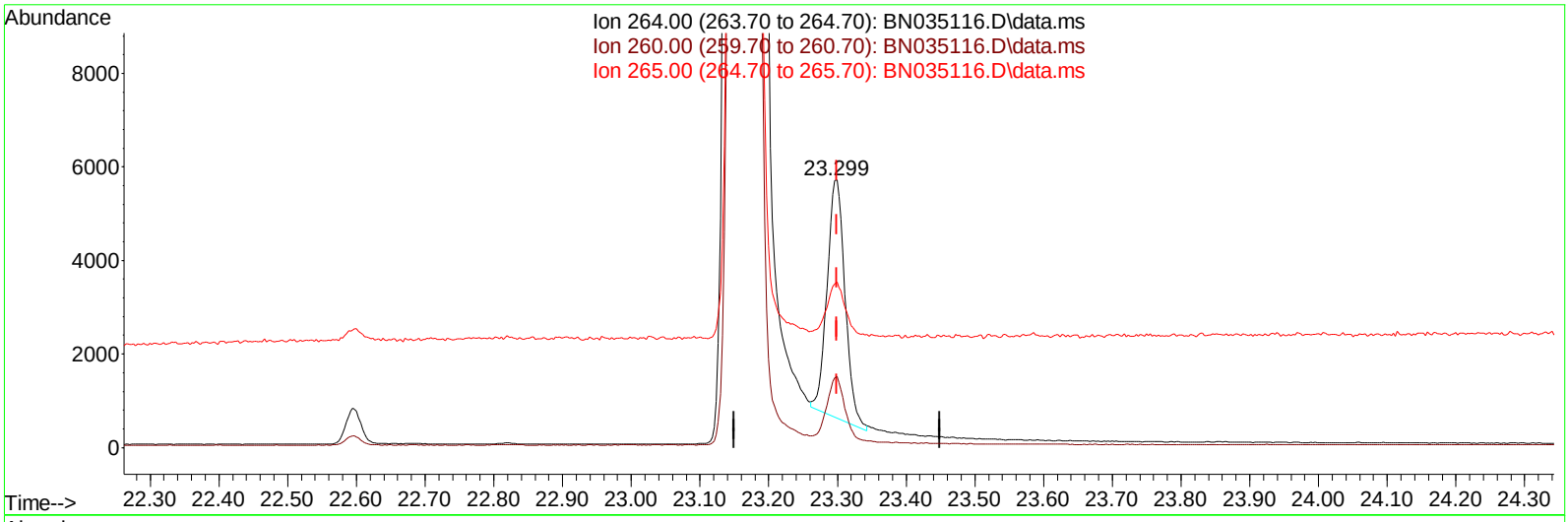

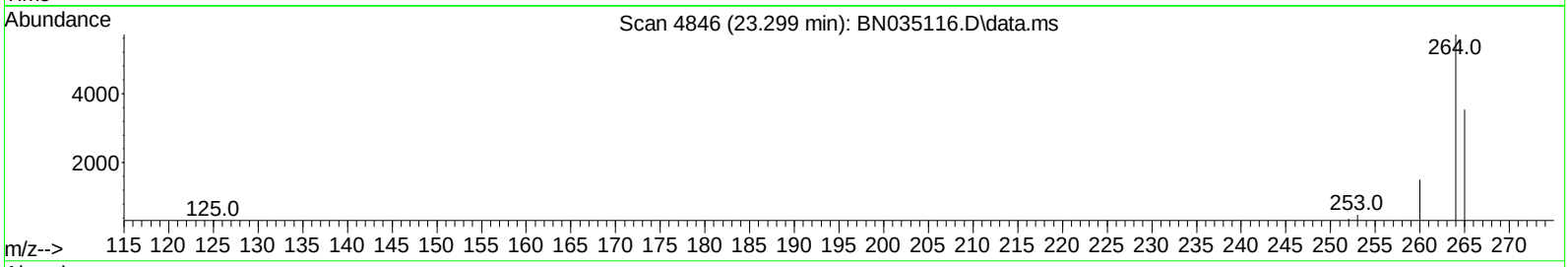

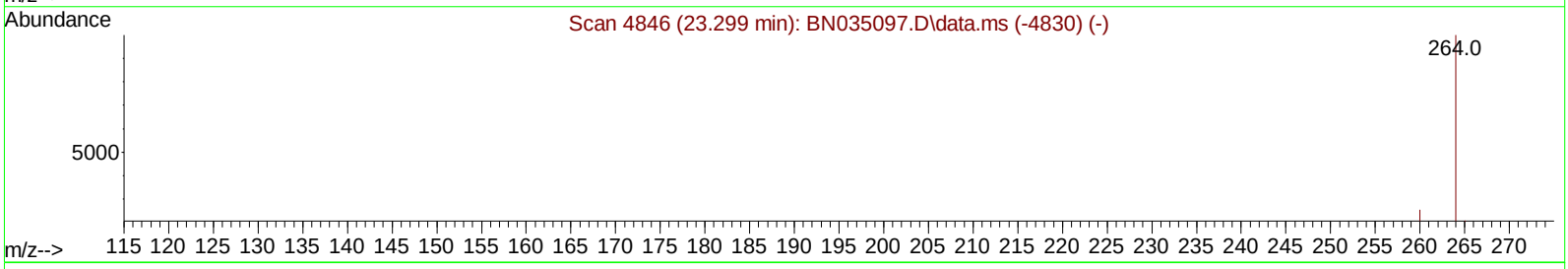

TIC: BN035116.D\data.ms

(23) Perylene-d12 (I)

23.299min (-0.000) 0.40 ng/ul m

response 9159

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.40	26.46
265.00	52.80	62.01
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	7.549	152	2964	0.400	ng/ul	0.00
4) Naphthalene-d8	10.311	136	8054	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.185	164	6629	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	15634m	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	11179	0.400	ng/ul	# 0.00
23) Perylene-d12	23.299	264	9159m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	17824	6.320	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4974	0.403	ng/ul	-0.01
18) Fluoranthene-d10	18.967	212	14554	0.507	ng/ul	0.00
Target Compounds						Qvalue

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

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