Quantitation Report (Qedit)

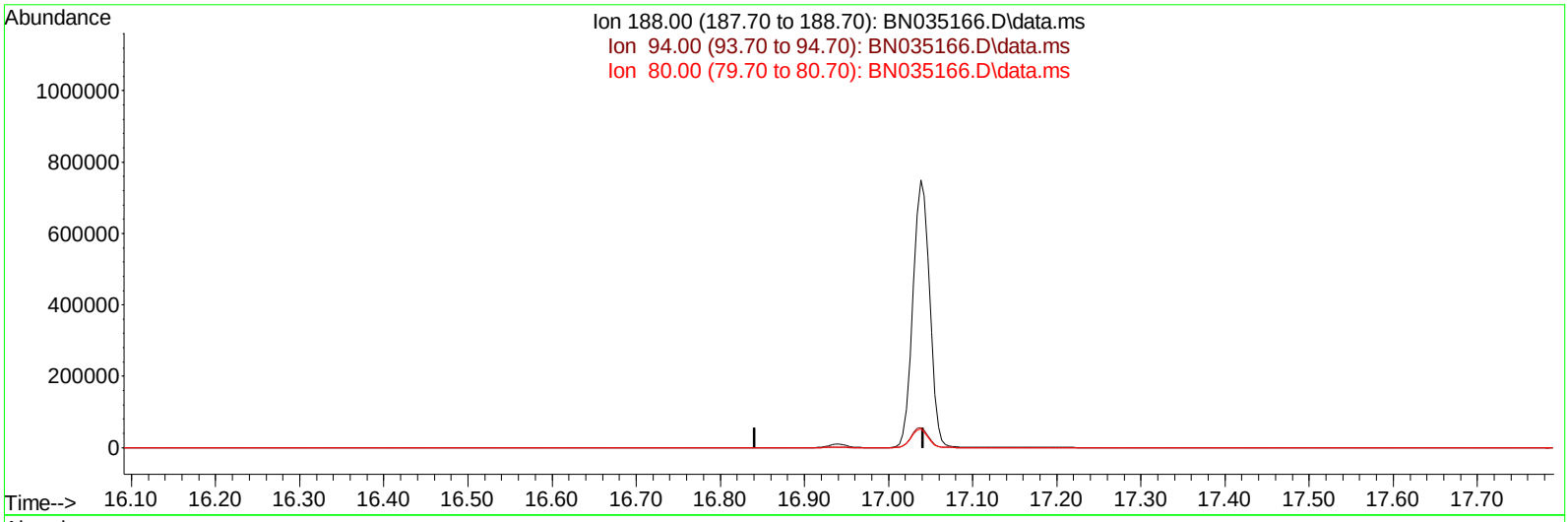
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035166.D
Acq On : 19 Nov 2024 17:40
Operator : RC/JU
Sample : PB165072BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

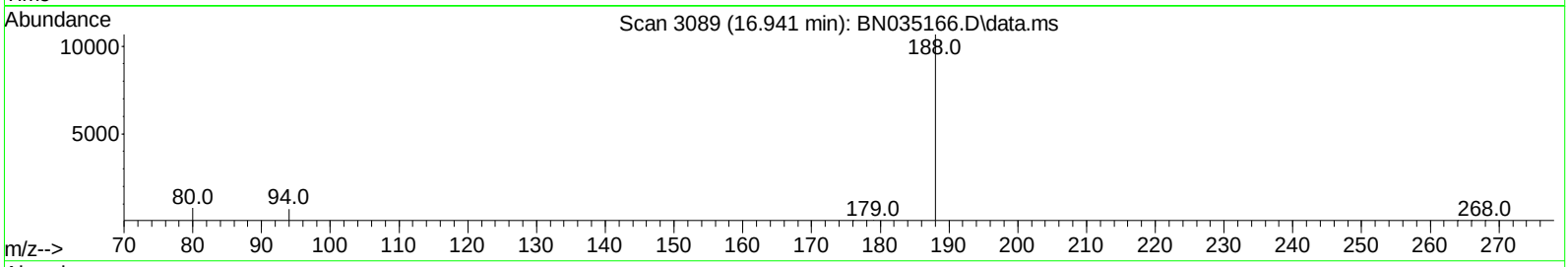
Quant Time: Nov 19 22:39:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 18 00:44:37 2024
Response via : Initial Calibration

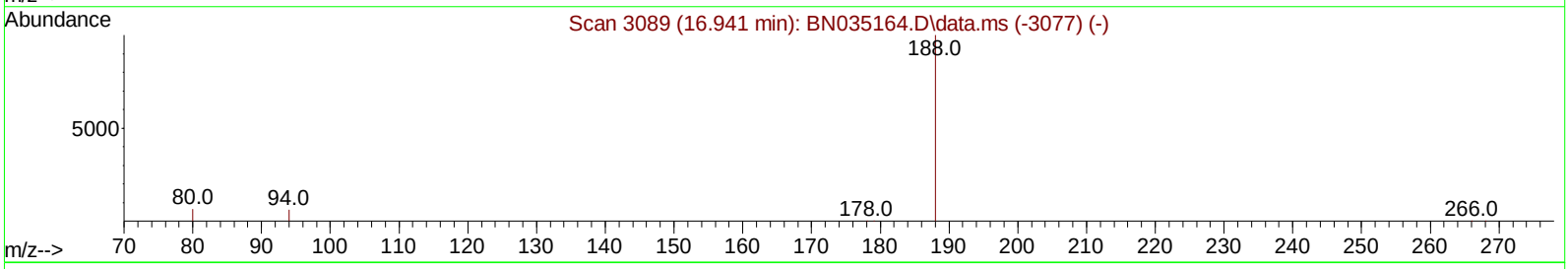
Instrument :
BNA_N
ClientSampleId :
SBLK072

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024







TIC: BN035166.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	7.00	0.00#
80.00	7.60	0.00#
0.00	0.00	0.00

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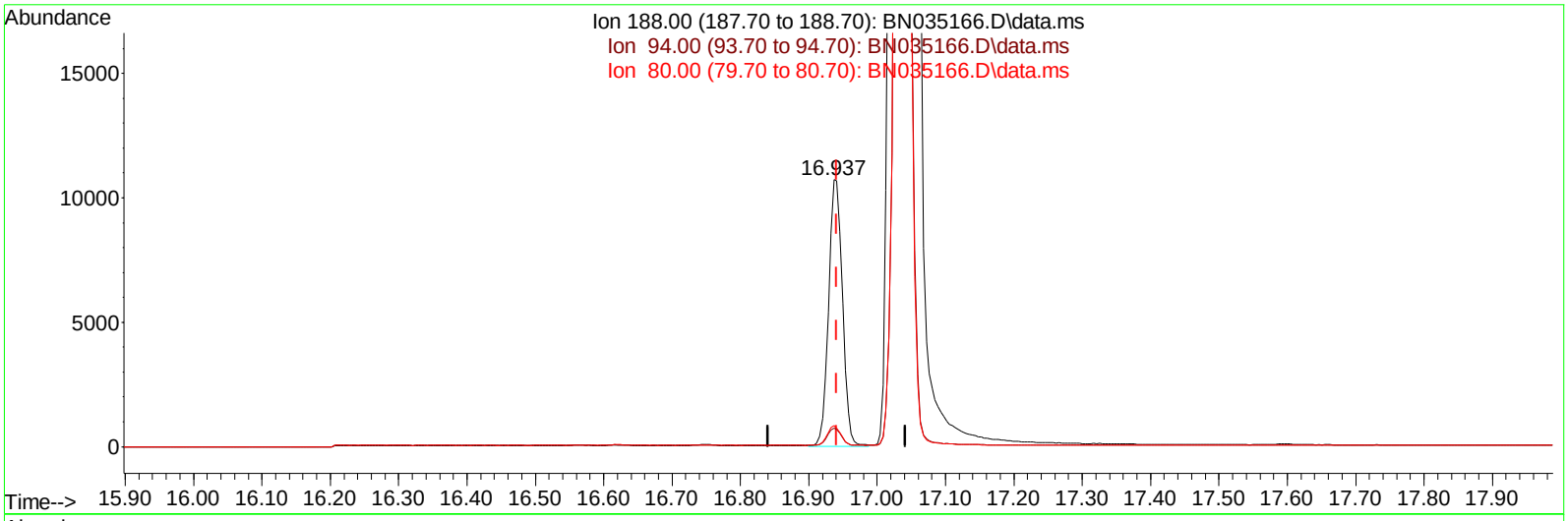

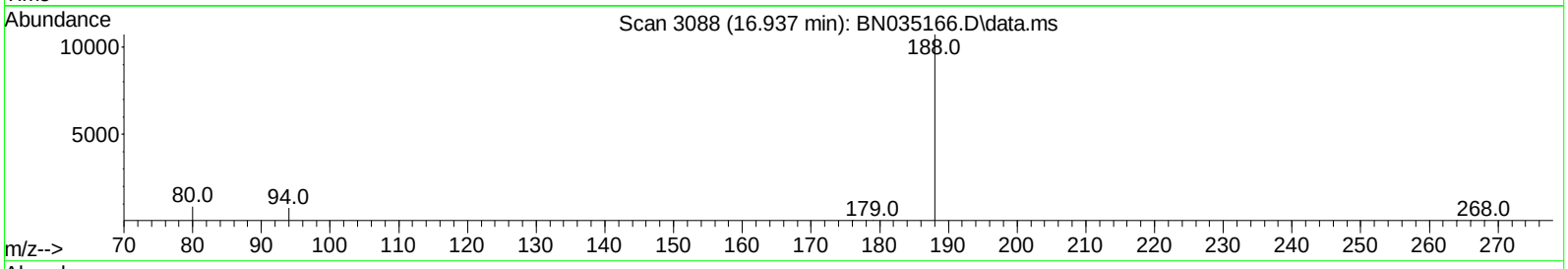

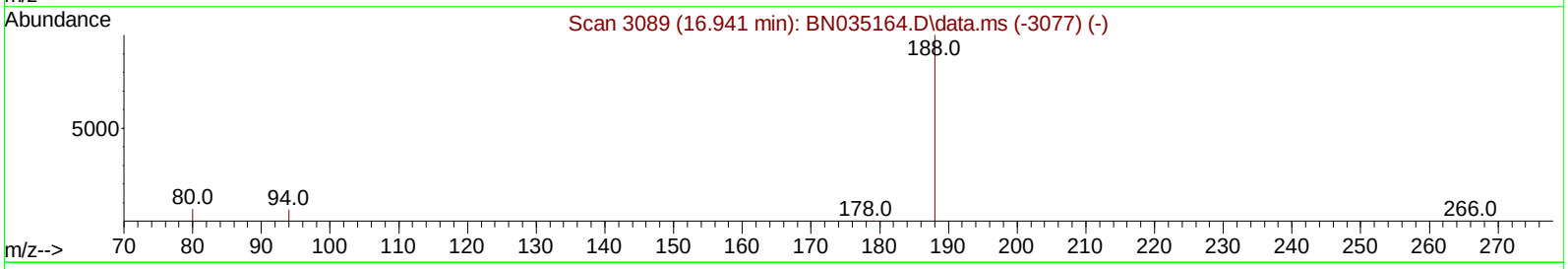

TIC: BN035166.D\data.ms

(13) Phenanthrene-d10 (I)

16.937min (-0.004) 0.40 ng/ul m

response 15038

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	7.00	7.09
80.00	7.60	7.89
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035166.D
Acq On : 19 Nov 2024 17:40
Operator : RC/JU
Sample : PB165072BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 19 22:39:51 2024
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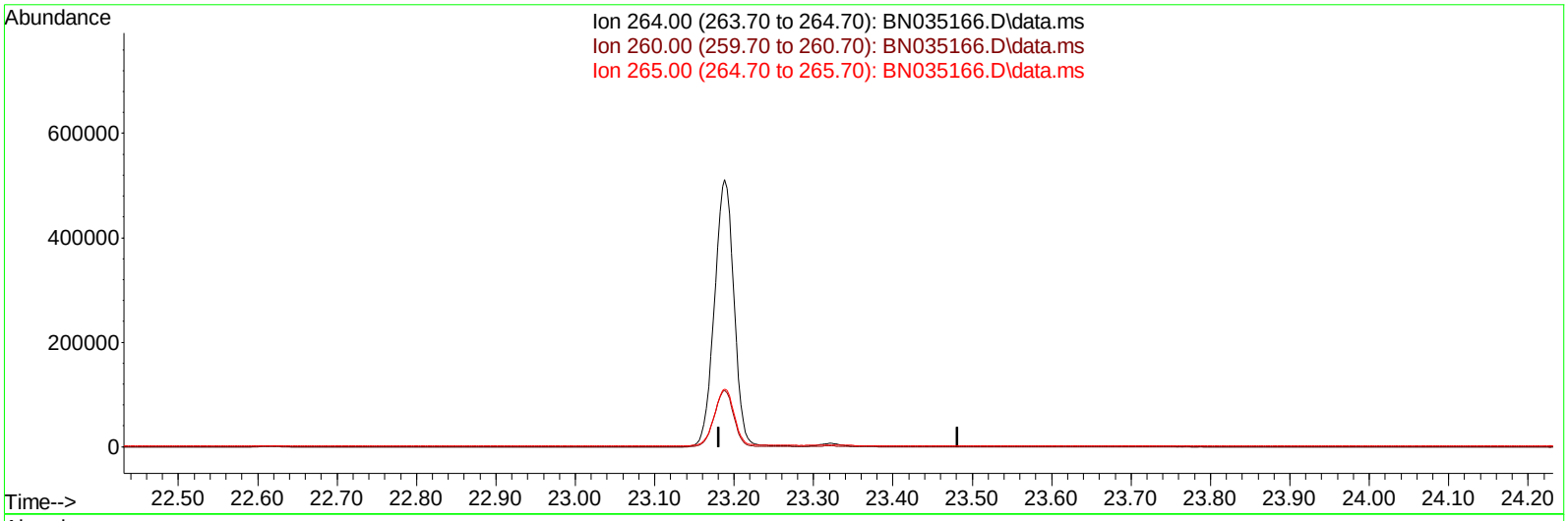

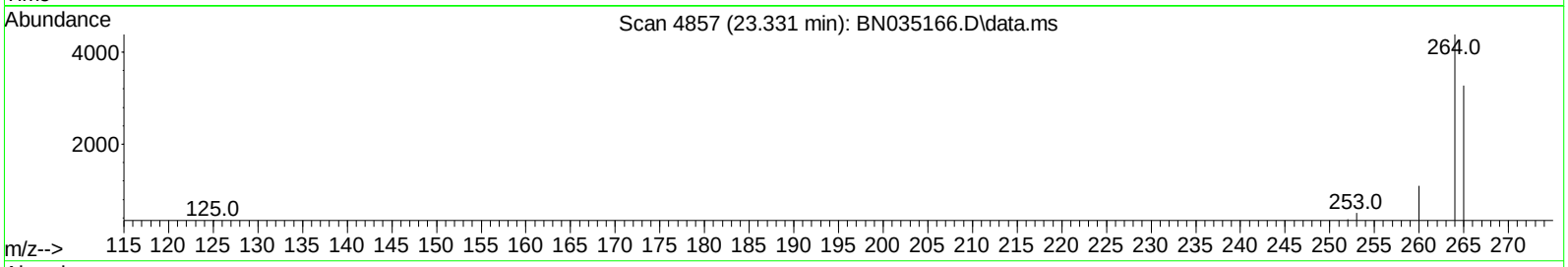

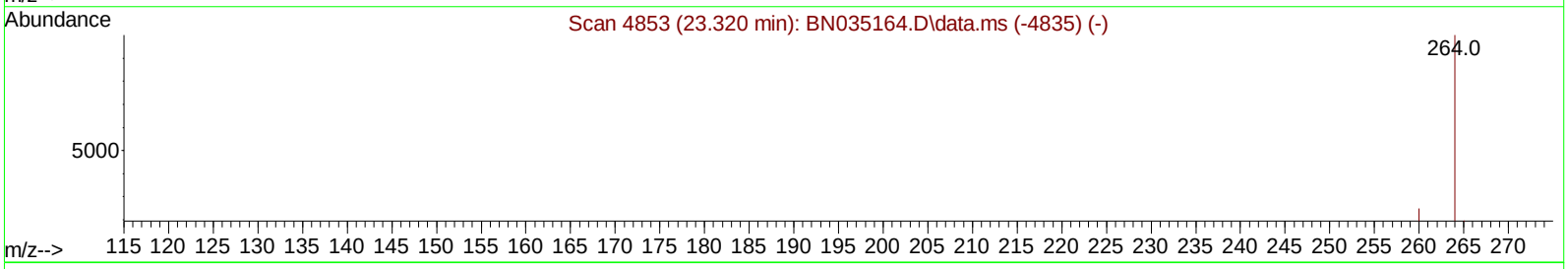

TIC: BN035166.D\data.ms

(23) Perylene-d12 (I)

23.331min (-23.331) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	26.20	0.00#
265.00	75.50	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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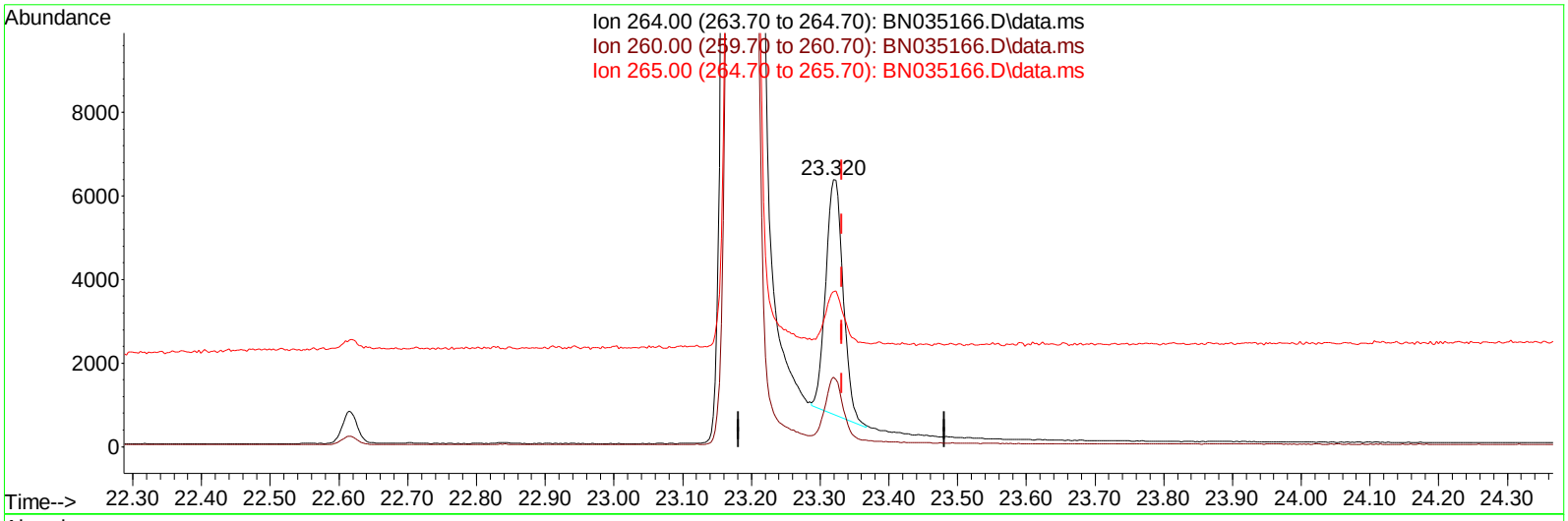

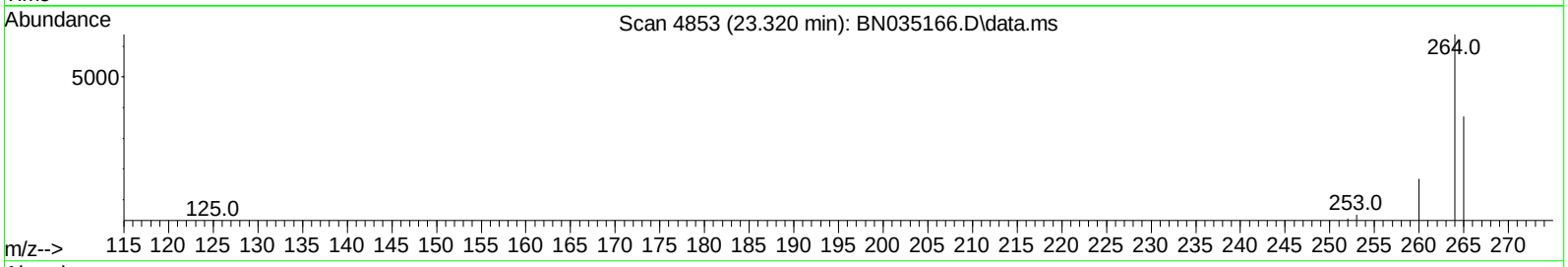

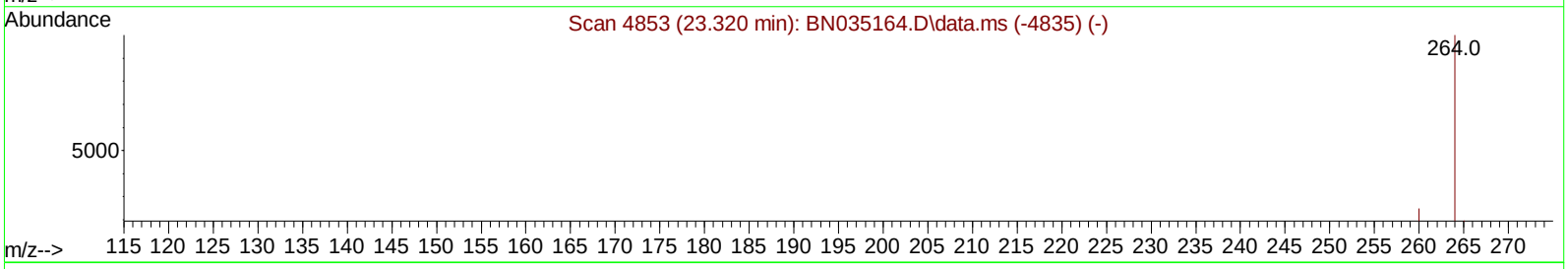

TIC: BN035166.D\data.ms

(23) Perylene-d12 (I)

23.320min (-0.012) 0.40 ng/ul m

response 9898

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.20	26.16
265.00	75.50	58.21#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111924\
Data File : BN035166.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	3414	0.400	ng/ul	0.00
4) Naphthalene-d8	10.306	136	8745	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.185	164	6604	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	15038m	0.400	ng/ul	0.00
17) Chrysene-d12	21.148	240	11558	0.400	ng/ul	0.00
23) Perylene-d12	23.320	264	9898m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.136	96	17795	5.703	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.906	152	4556	0.356	ng/ul	0.00
18) Fluoranthene-d10	18.977	212	13080	0.410	ng/ul	0.00
Target Compounds						Qvalue

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

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