Quantitation Report (Qedit)

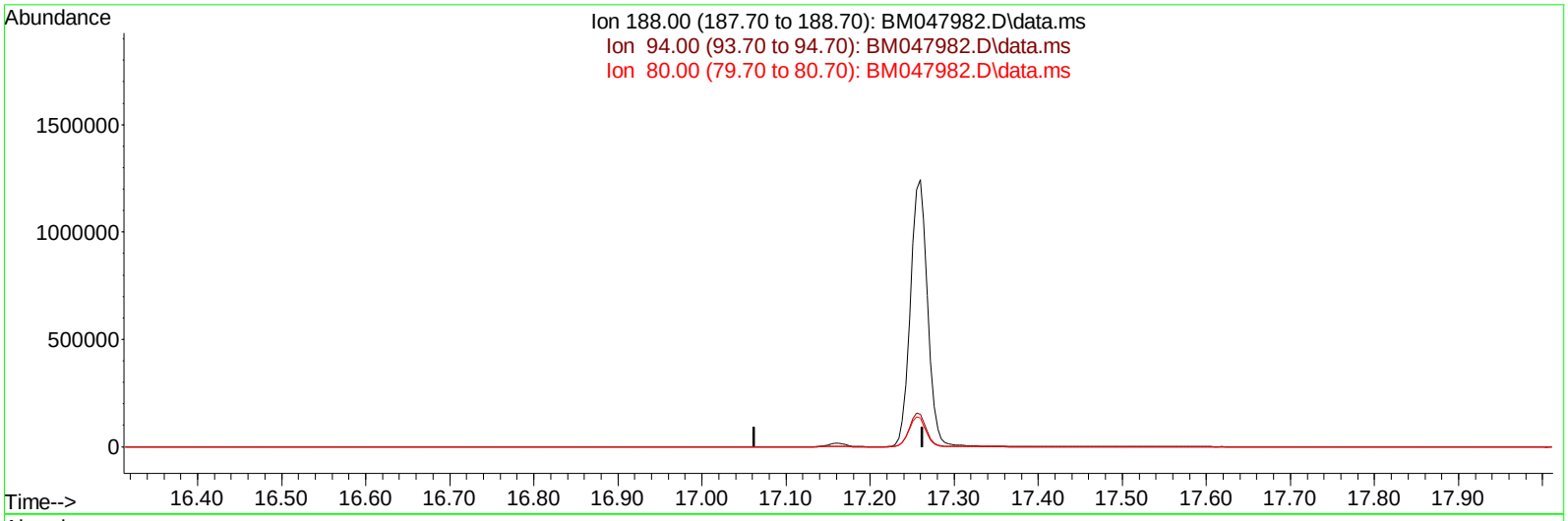
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
Data File : BM047982.D
Acq On : 10 Oct 2024 17:35
Operator : RC/JU
Sample : PB163729BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

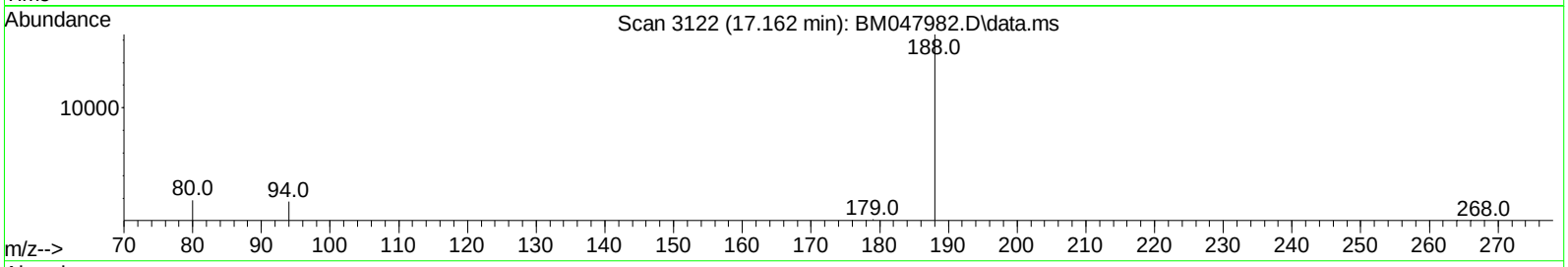
Quant Time: Oct 10 18:25:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 10 18:01:13 2024
Response via : Initial Calibration

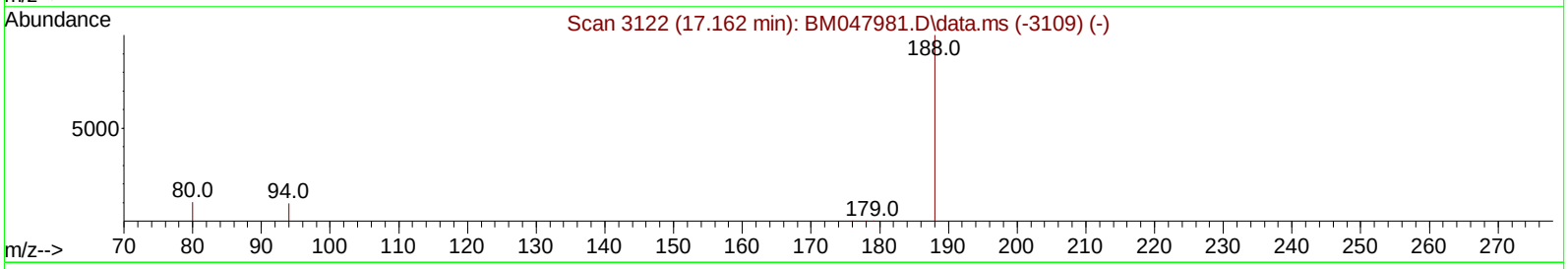
Instrument :
BNA_M
ClientSampleId :
SBLK729

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/11/2024
Supervised By :mohammad ahmed 10/14/2024







TIC: BM047982.D\data.ms

(13) Phenanthrene-d10 (I)

17.162min (-17.162) 0.00 ng/ul

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.20	0.00#
80.00	13.00	0.00#
0.00	0.00	0.00

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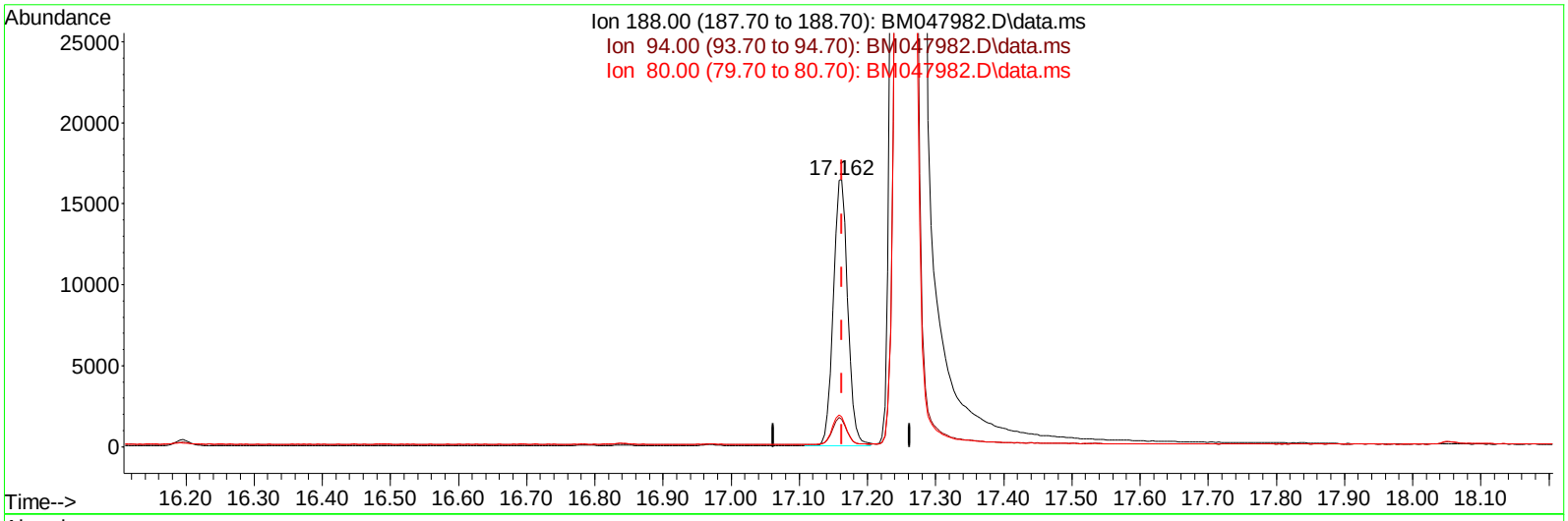

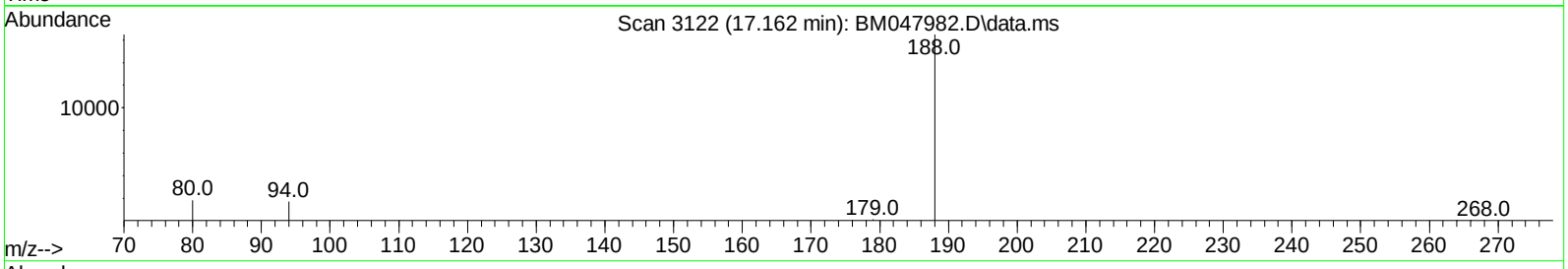

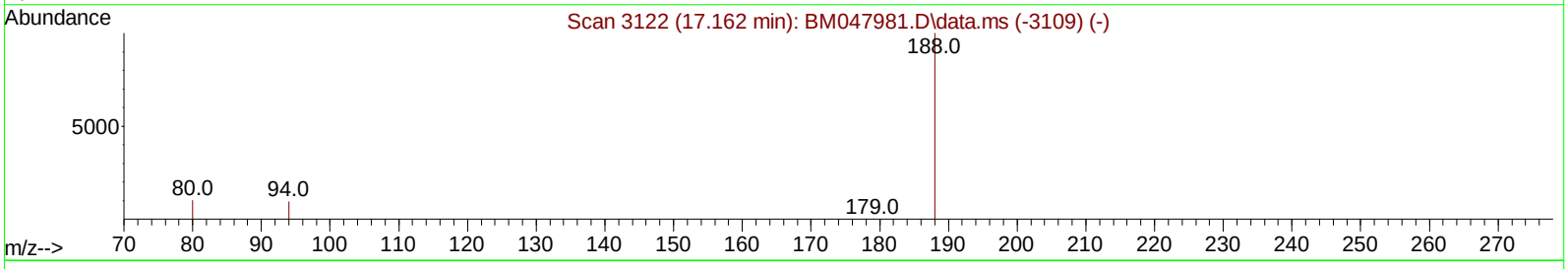

TIC: BM047982.D\data.ms

(13) Phenanthrene-d10 (I)

17.162min (-0.000) 0.40 ng/ul m

response 24042

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.20	10.37
80.00	13.00	11.24
0.00	0.00	0.00

Quantitation Report (Qedit)

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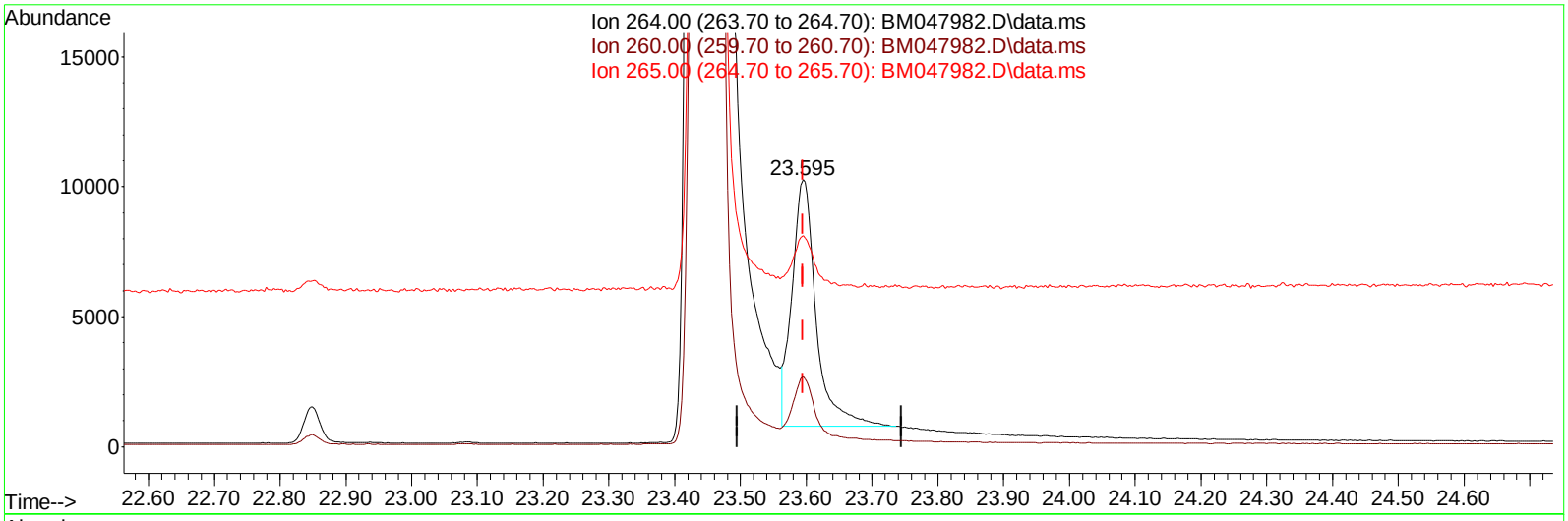

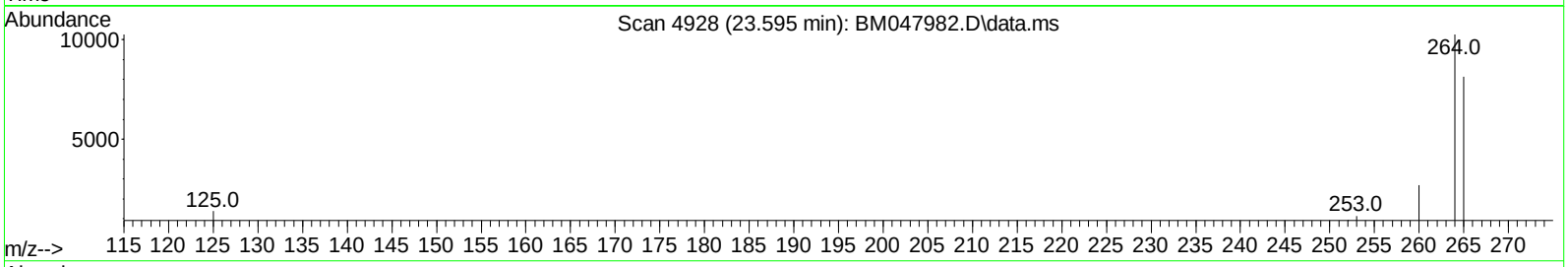

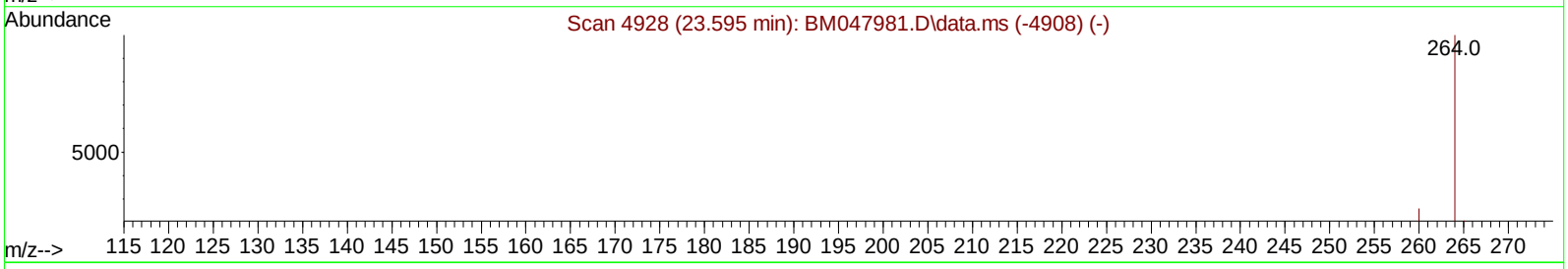

TIC: BM047982.D\data.ms

(23) Perylene-d12 (I)

23.595min (-0.000) 0.40 ng/ul

response 23998

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.24
265.00	85.70	79.18
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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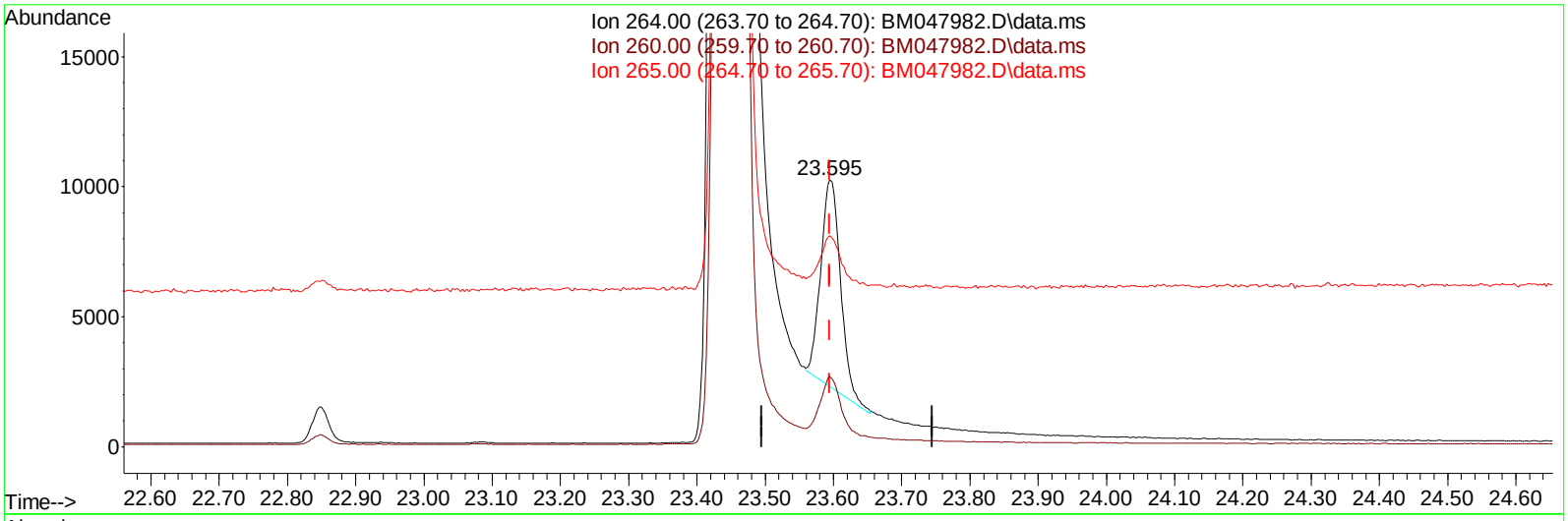

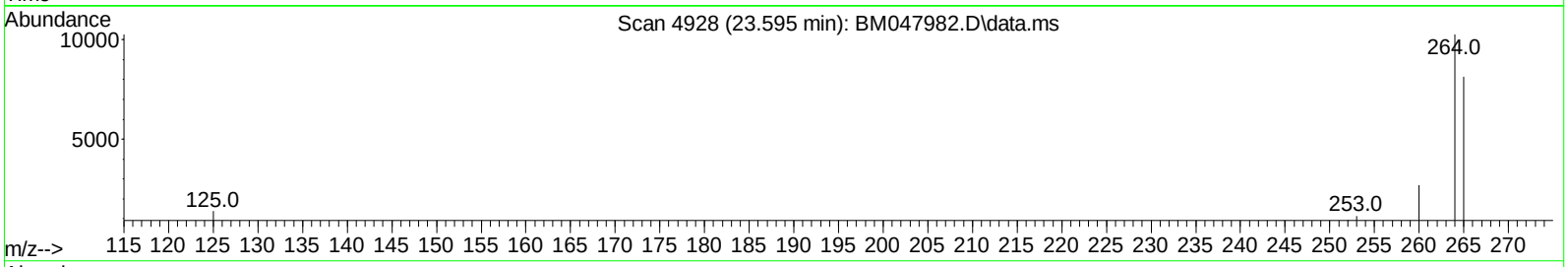

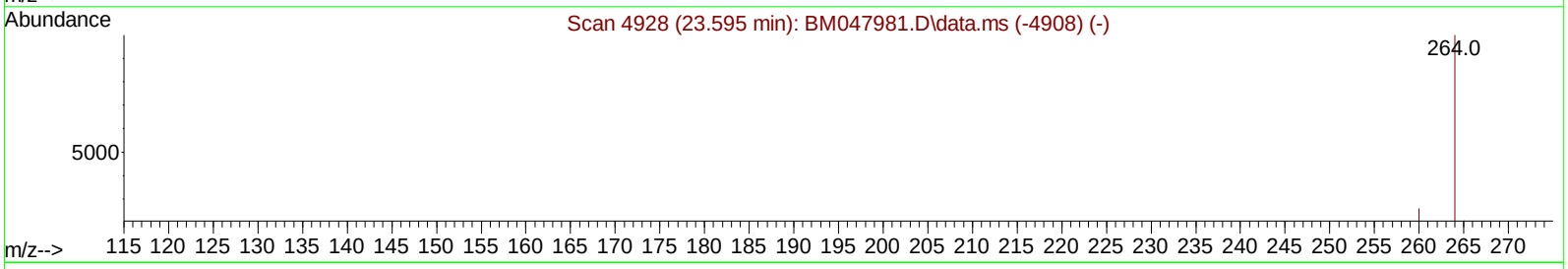

TIC: BM047982.D\data.ms

(23) Perylene-d12 (I)

23.595min (-0.000) 0.40 ng/ul m

response 15902

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	26.24
265.00	85.70	79.18
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101024\
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	8148	0.400	ng/ul	0.00
4) Naphthalene-d8	10.579	136	24872	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.423	164	12810	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	24042m	0.400	ng/ul	0.00
17) Chrysene-d12	21.333	240	20174	0.400	ng/ul	0.00
23) Perylene-d12	23.595	264	15902m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.273	96	68169	6.512	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.174	152	11971	0.361	ng/ul	0.00
18) Fluoranthene-d10	19.183	212	20501	0.332	ng/ul	0.00
Target Compounds						Qvalue

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

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