Quantitation Report (Qedit)

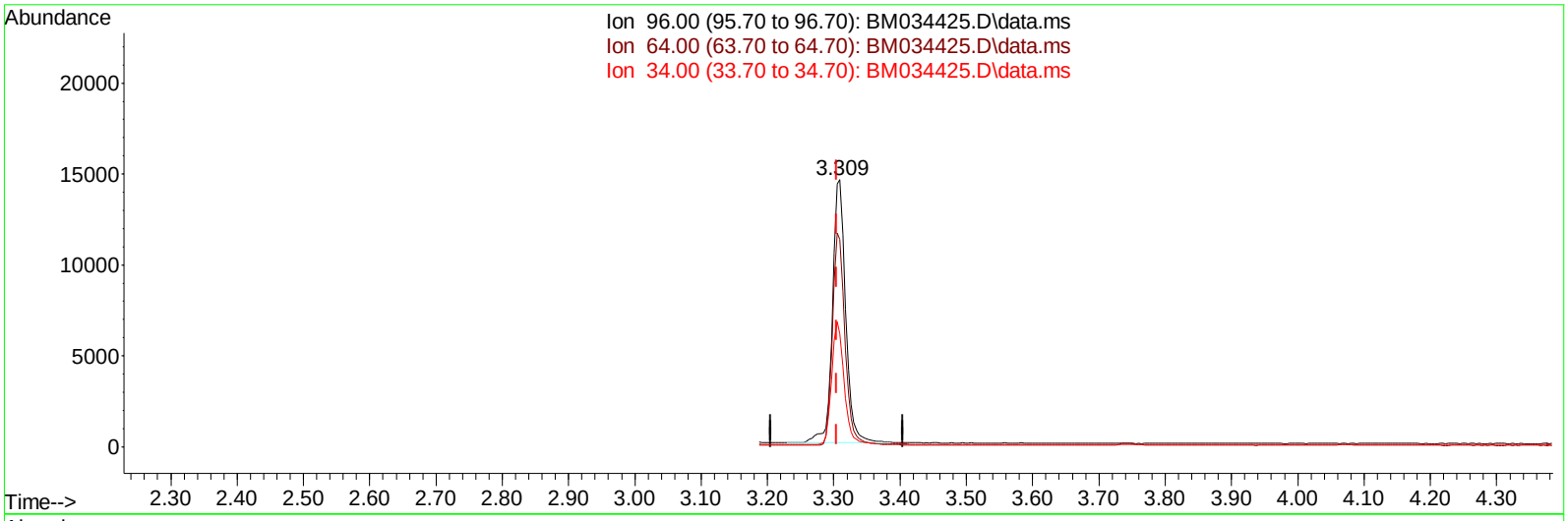
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
Data File : BM034425.D
Acq On : 30 Mar 2022 02:29
Operator : CG/JU
Sample : N2079-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

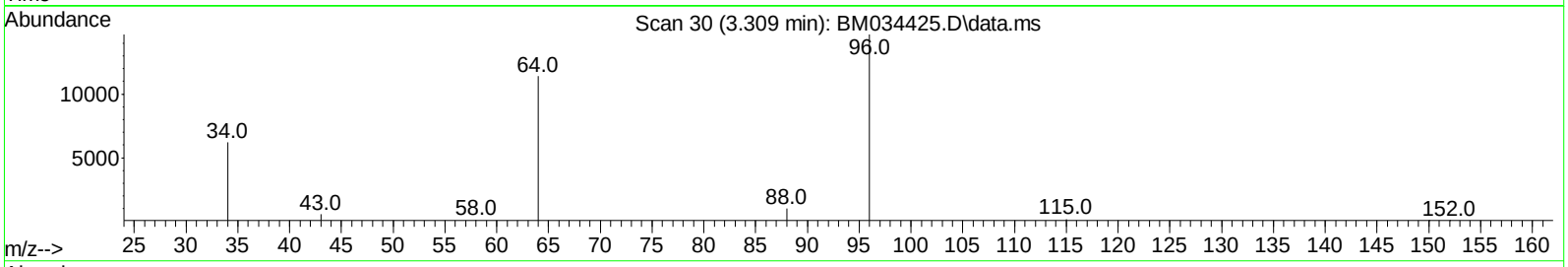
Quant Time: Mar 30 03:30:15 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 28 18:27:40 2022
Response via : Initial Calibration

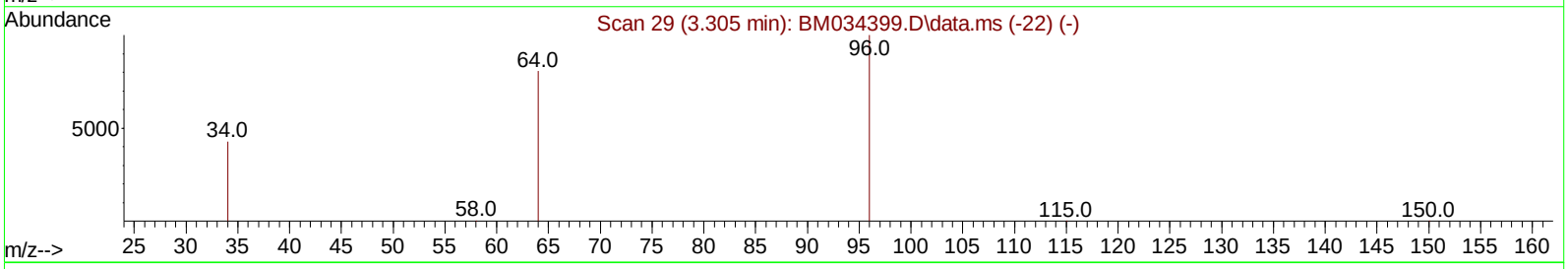
Instrument :
BNA_M
ClientSampleId :
EW5Z9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/02/2022







TIC: BM034425.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.309min (+ 0.004) 4.30 ng/ul

response 19804

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	77.60
34.00	243.00	42.32#
0.00	0.00	0.00

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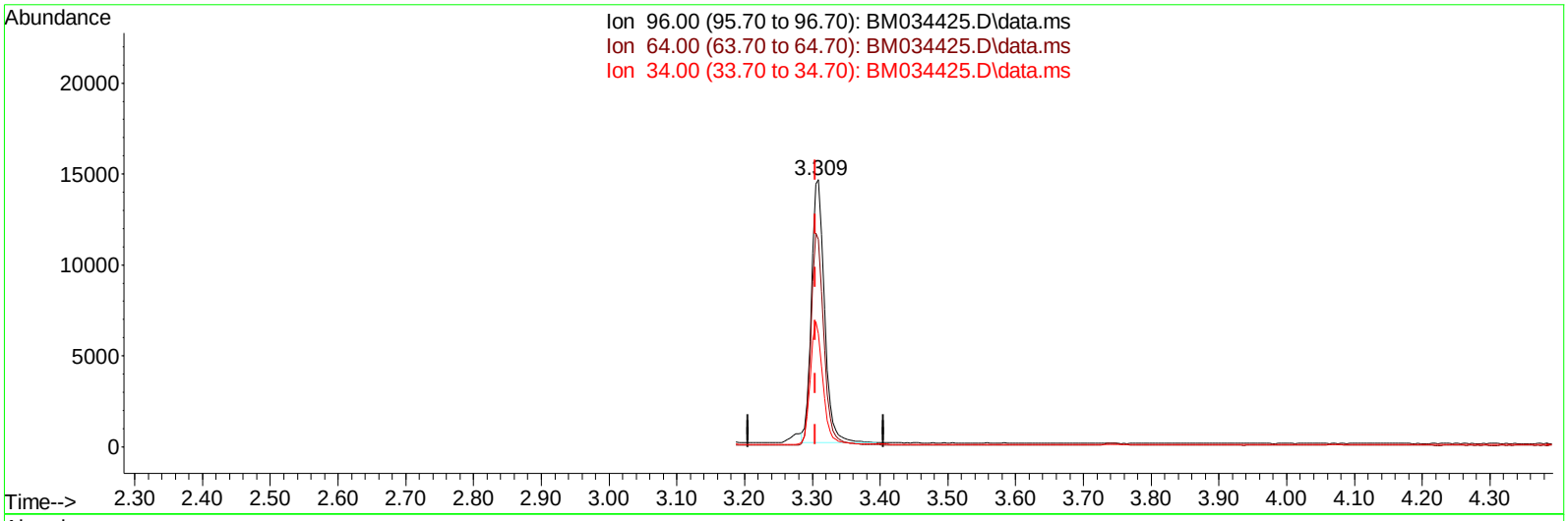

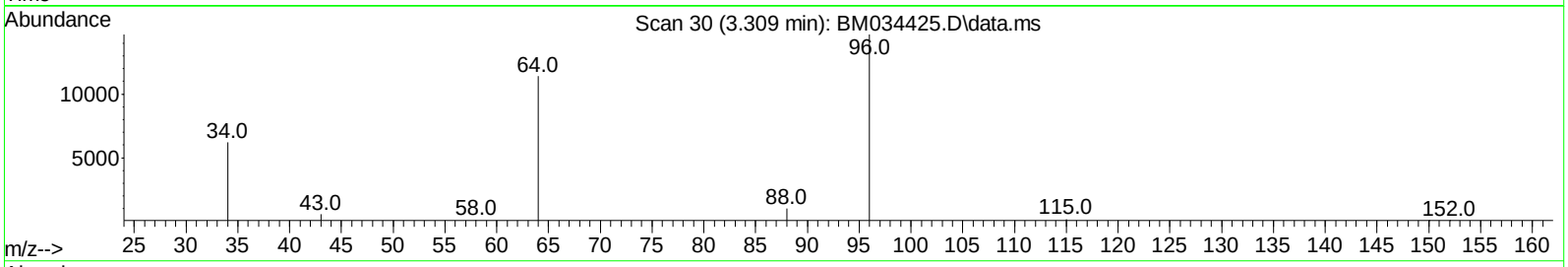

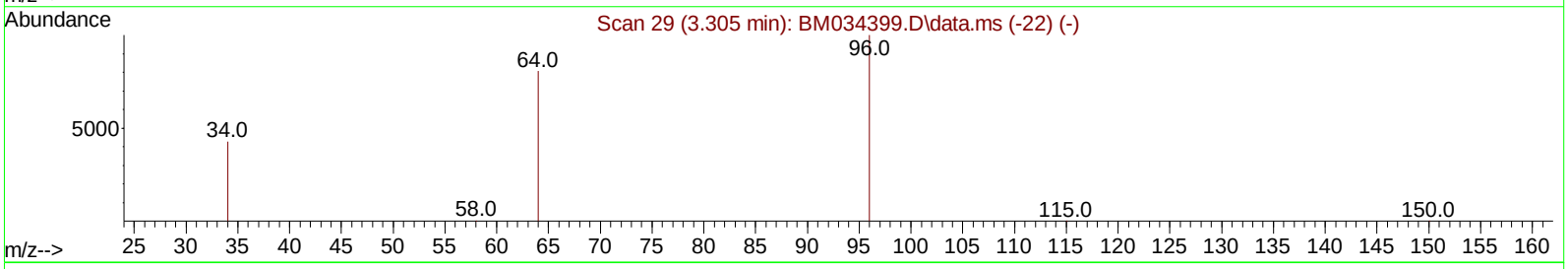

TIC: BM034425.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.309min (+ 0.004) 4.18 ng/ul m

response 19239

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	77.60
34.00	243.00	42.32#
0.00	0.00	0.00

Quantitation Report (Qedit)

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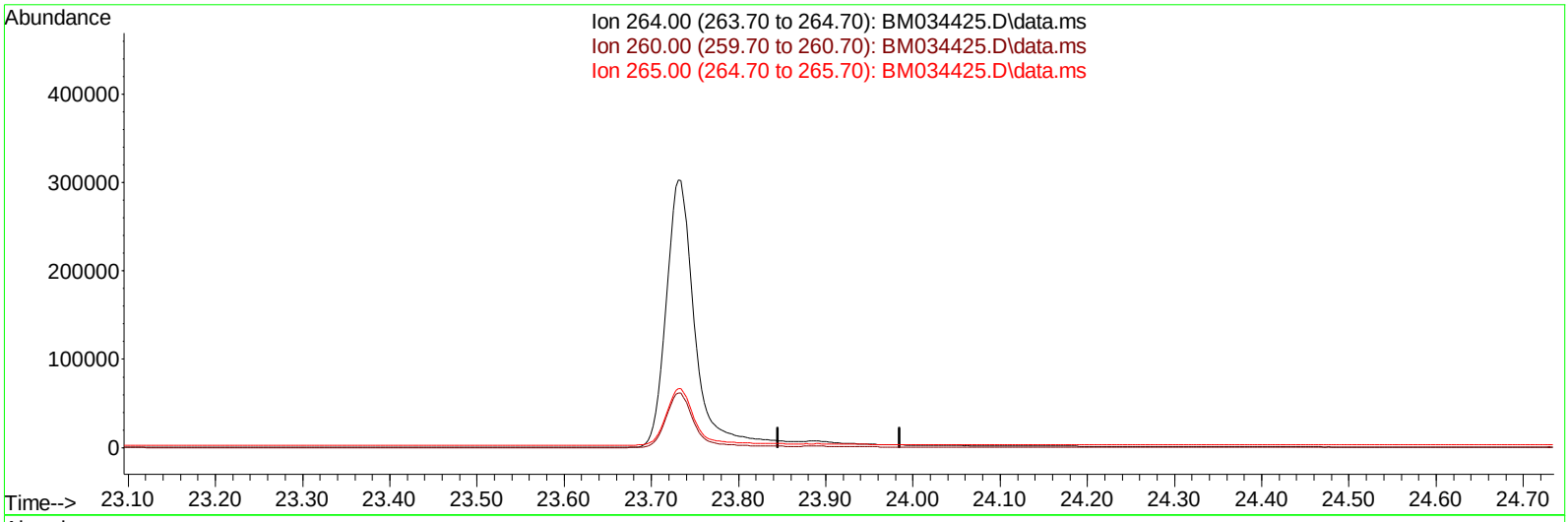

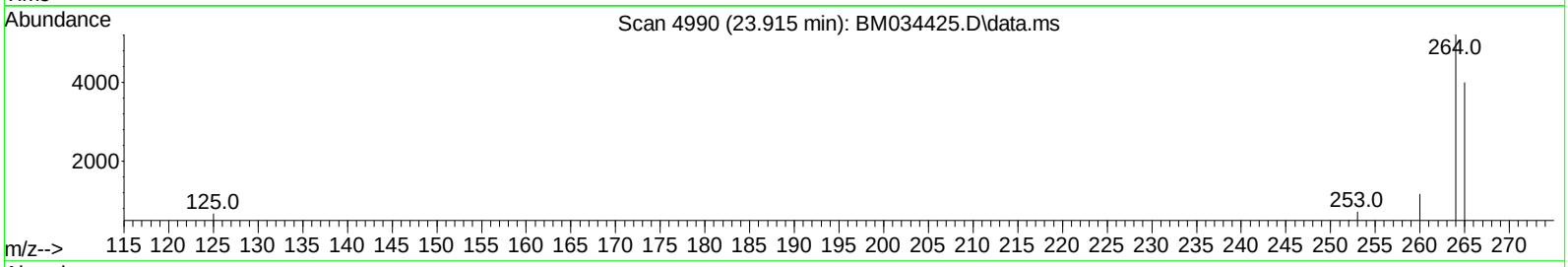

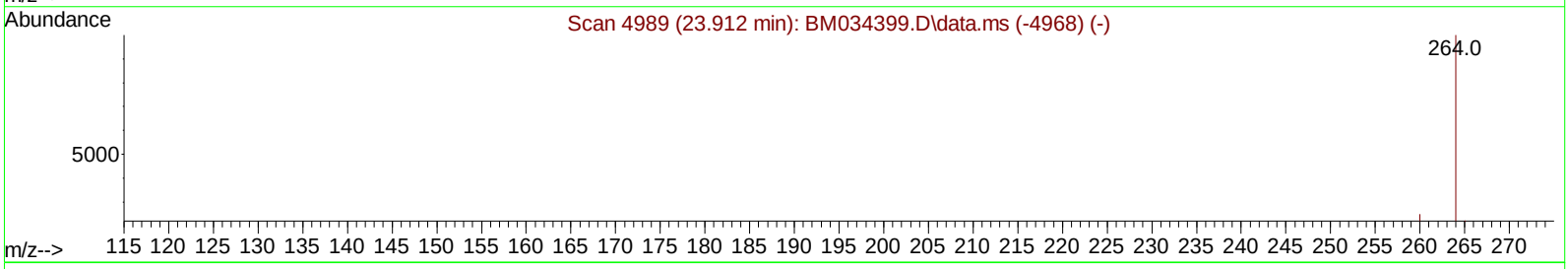

TIC: BM034425.D\data.ms

(23) Perylene-d12 (I)

23.915min (-23.915) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

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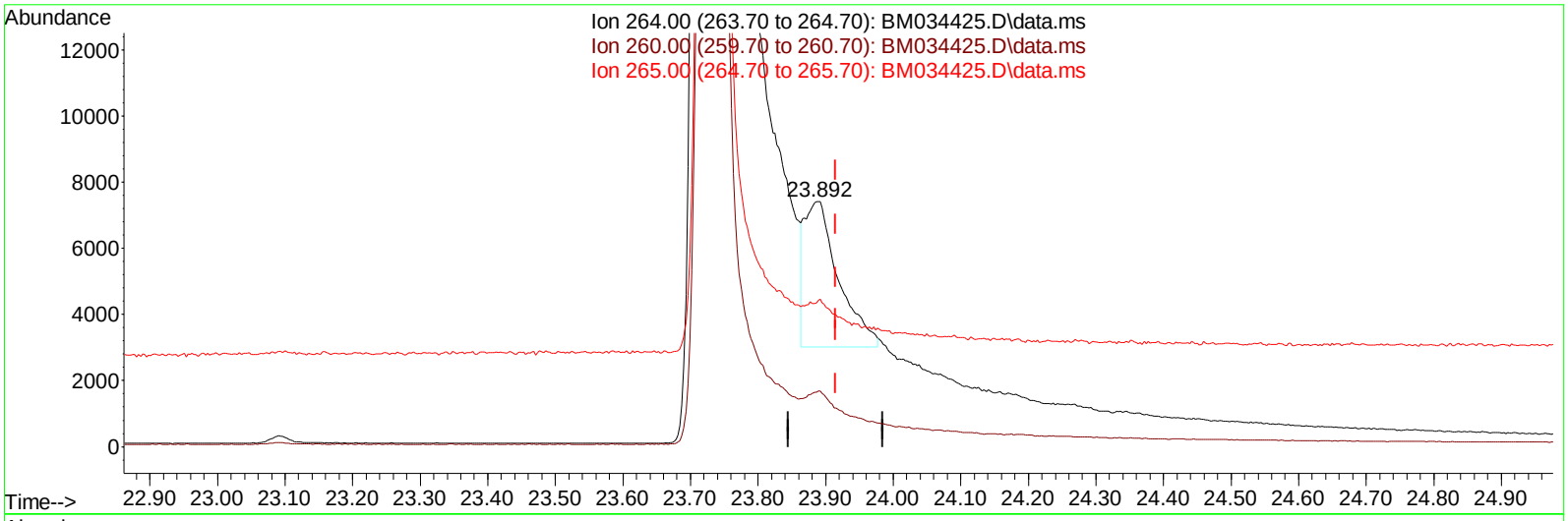

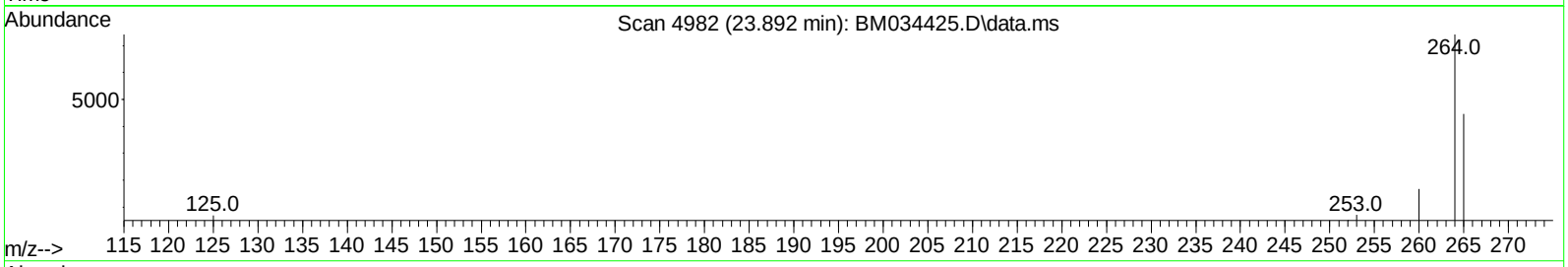

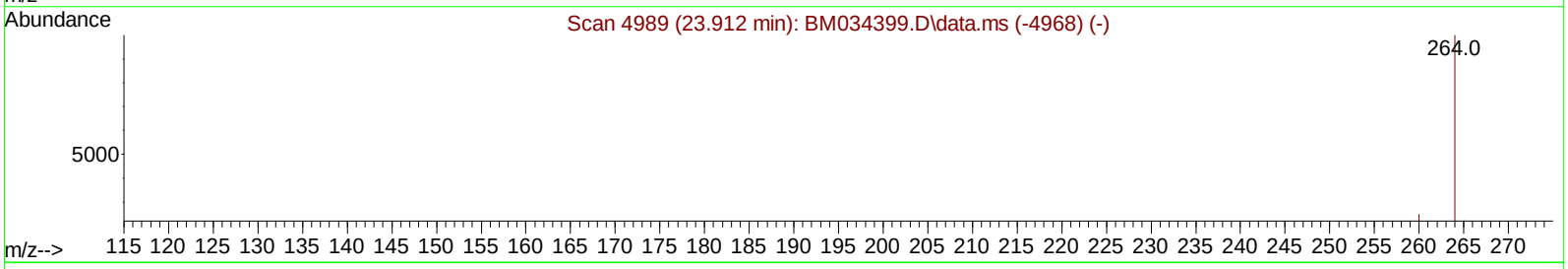

TIC: BM034425.D\data.ms

(23) Perylene-d12 (I)

23.892min (-0.023) 0.40 ng/ul m

response 15435

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	22.64
265.00	95.30	60.21#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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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	7.929	152	3093	0.400	ng/ul	0.00
4) Naphthalene-d8	10.735	136	7858	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.569	164	4081	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.308	188	7475	0.400	ng/ul	-0.02
17) Chrysene-d12	21.501	240	5164	0.400	ng/ul	# 0.00
23) Perylene-d12	23.892	264	15435m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.309	96	19239m	4.182	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	3385	0.320	ng/ul	0.01
18) Fluoranthene-d10	19.339	212	7561	0.469	ng/ul	0.00
Target Compounds						Qvalue

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

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