Quantitation Report (Qedit)

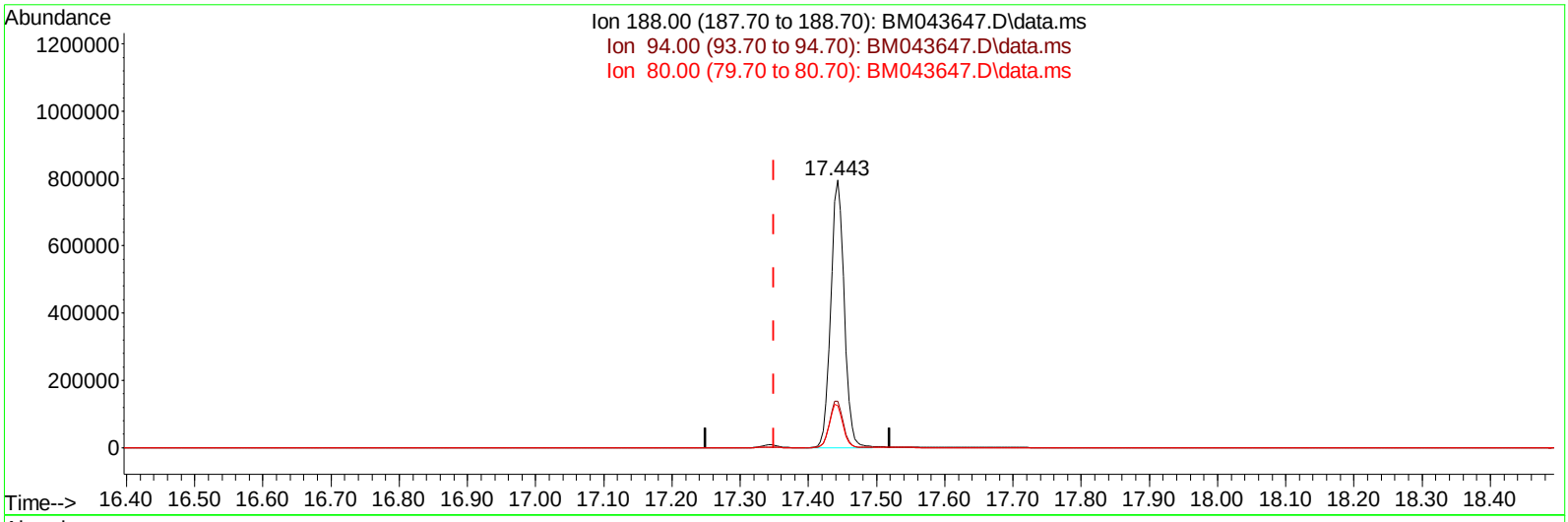
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122823\
Data File : BM043647.D
Acq On : 28 Dec 2023 20:14
Operator : MA/JU
Sample : 05986-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

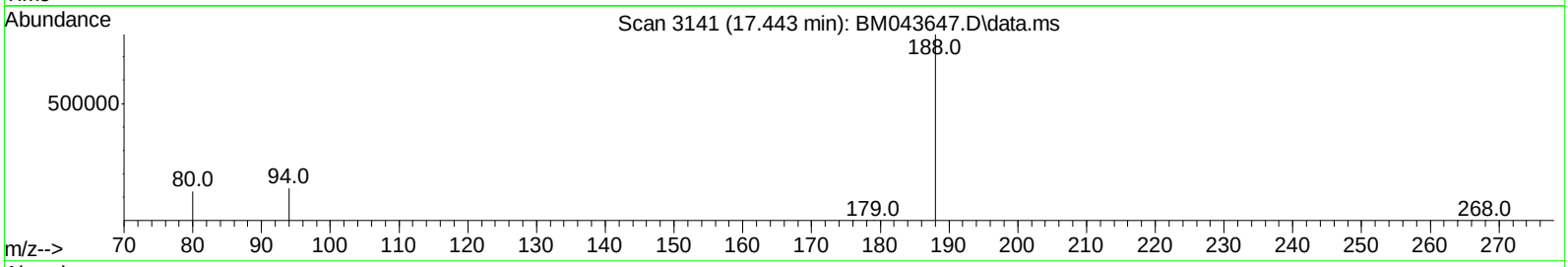
Quant Time: Dec 28 23:00:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 26 22:58:31 2023
Response via : Initial Calibration

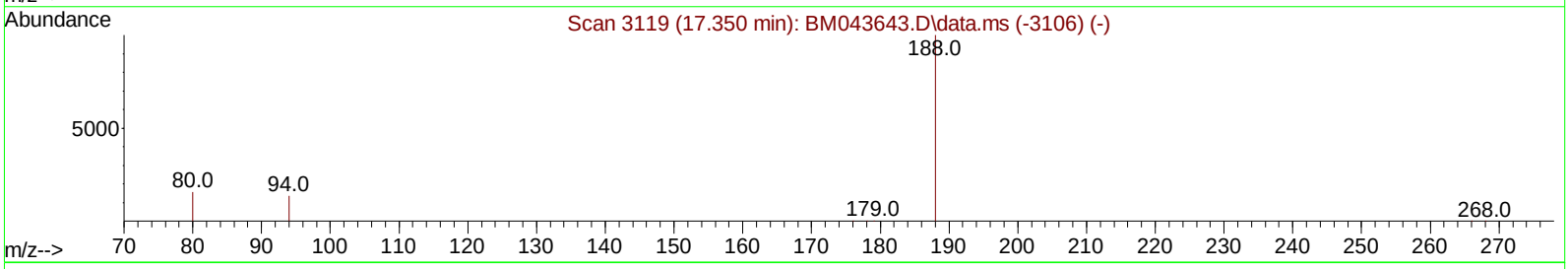
Instrument :
BNA_M
ClientSampleId :
C0AG1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/29/2023
Supervised By :mohammad ahmed 12/29/2023







TIC: BM043647.D\data.ms

(13) Phenanthrene-d10 (I)

17.443min (+ 0.093) 0.40 ng/ul

response 1092840

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	17.41#
80.00	13.20	15.74
0.00	0.00	0.00

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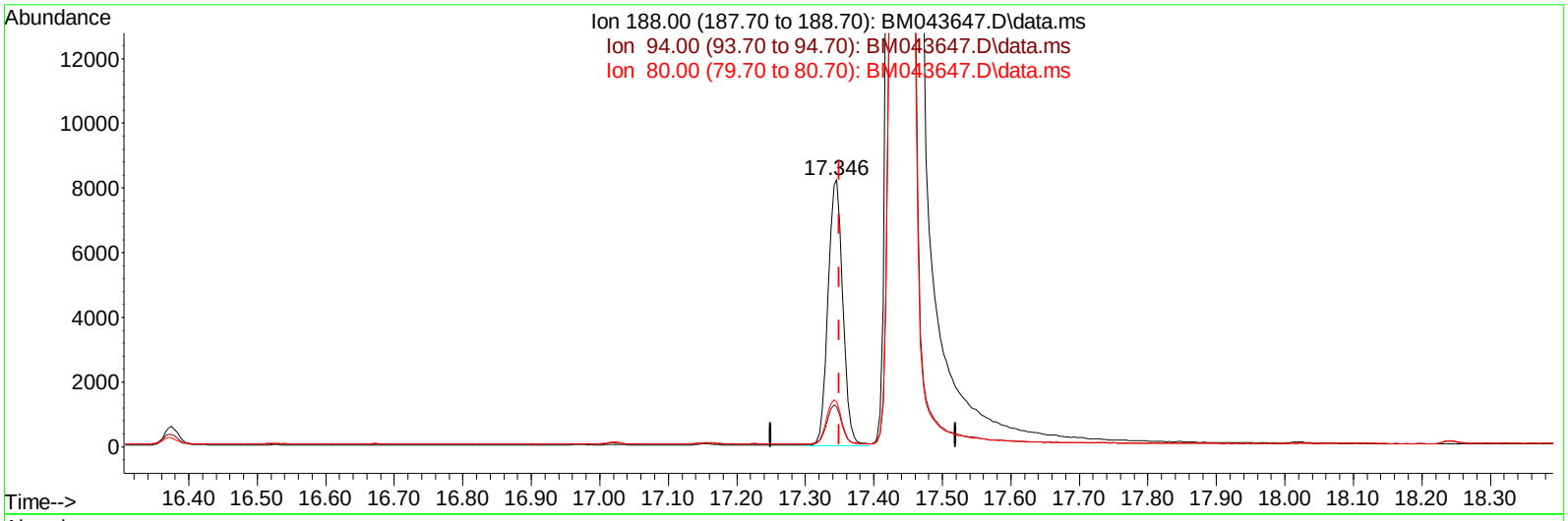

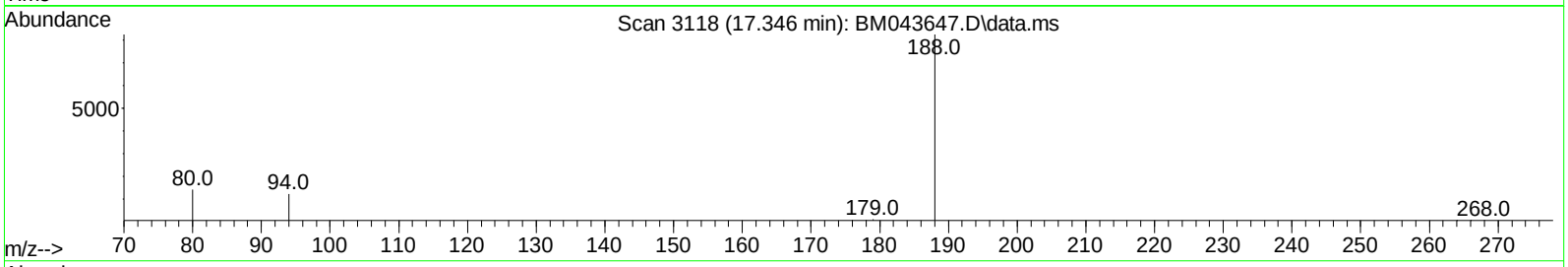

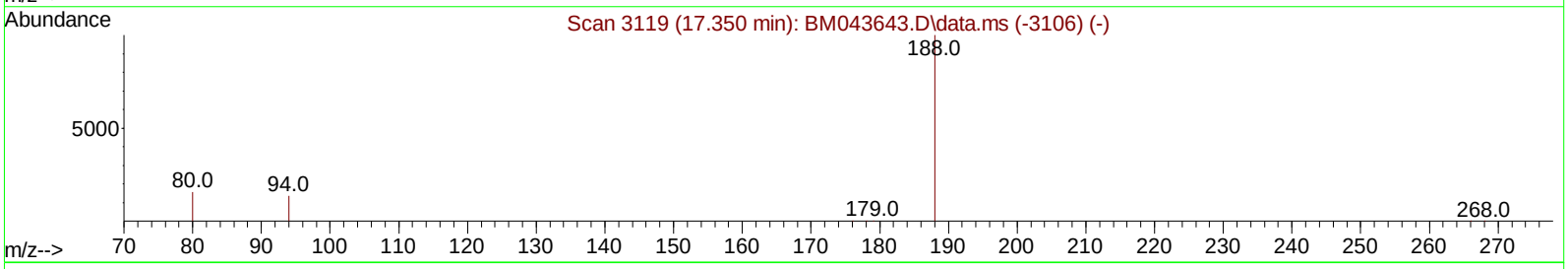

TIC: BM043647.D\data.ms

(13) Phenanthrene-d10 (I)

17.346min (-0.004) 0.40 ng/ul m

response 12337

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.30	14.90#
80.00	13.20	16.96#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122823\
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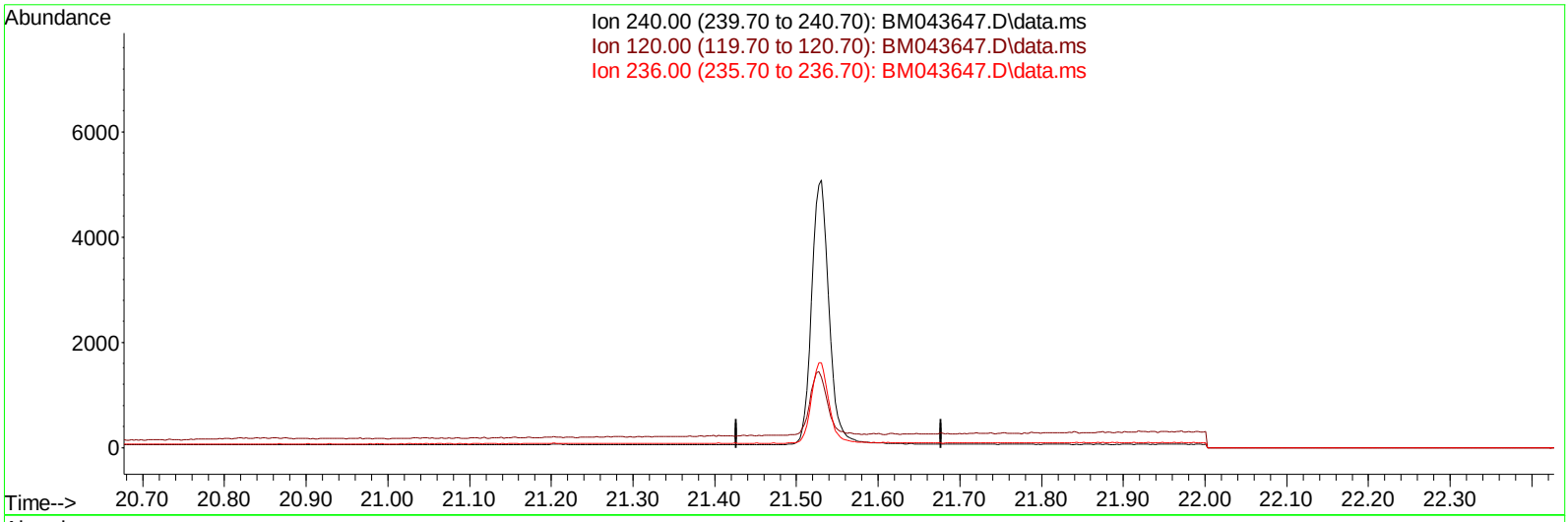

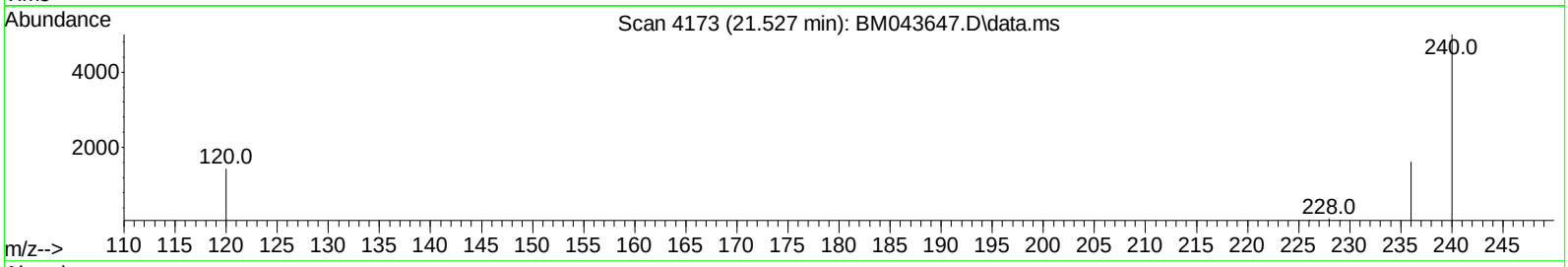

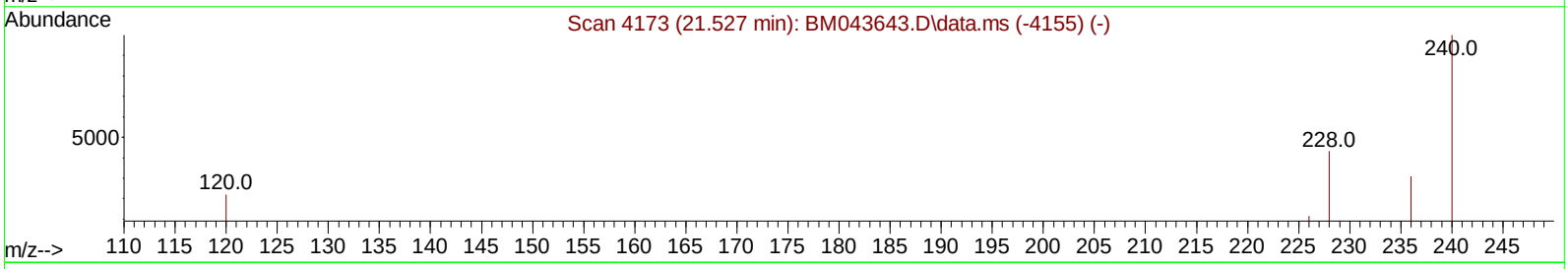

TIC: BM043647.D\data.ms

(17) Chrysene-d12

21.527min (-21.527) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	20.60	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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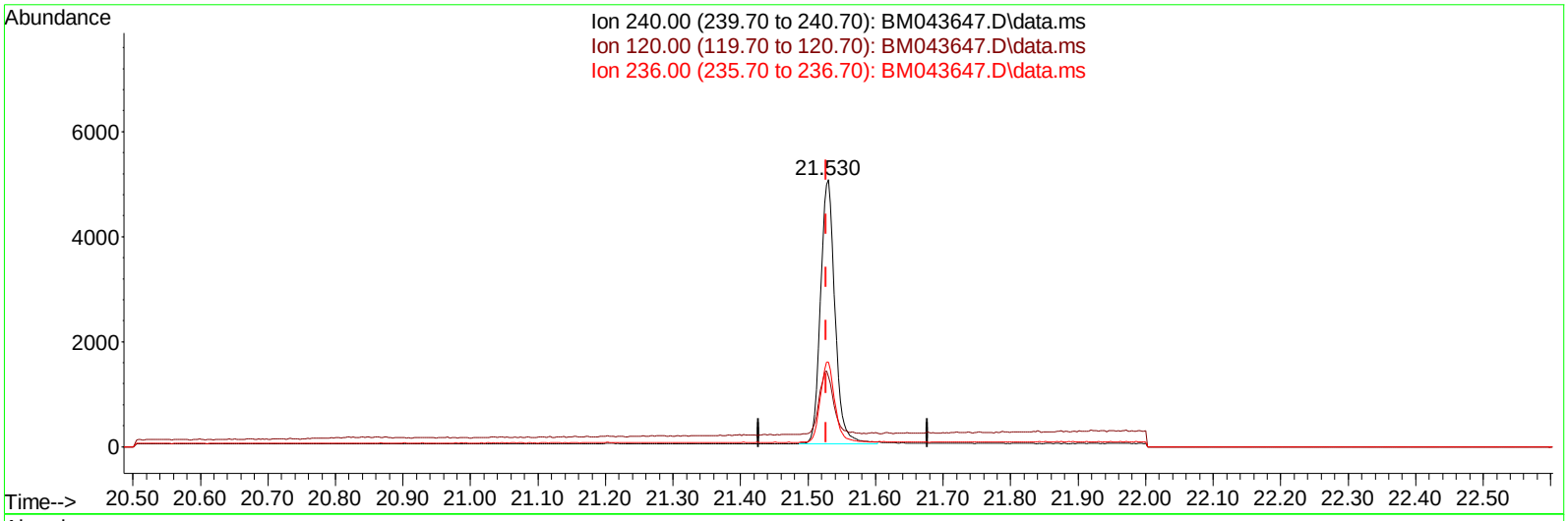

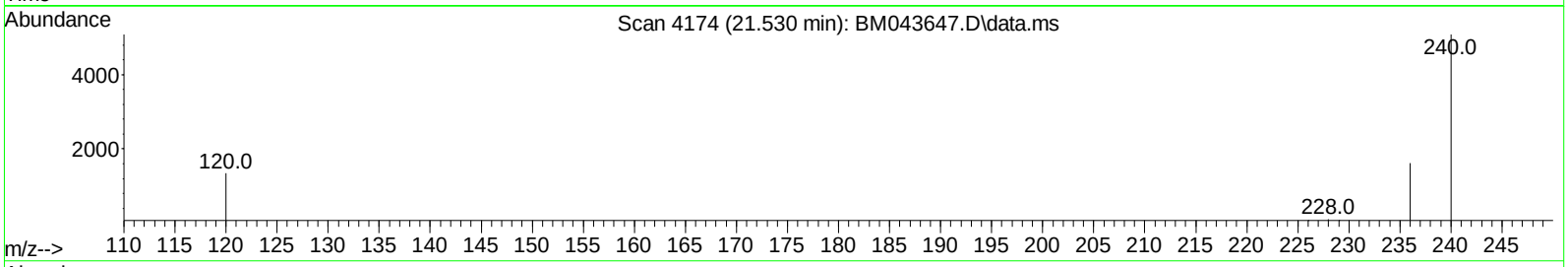

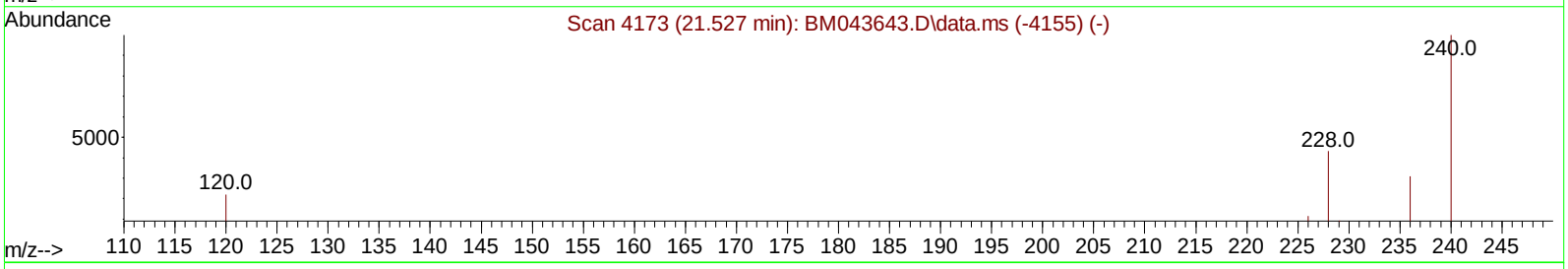

TIC: BM043647.D\data.ms

(17) Chrysene-d12

21.530min (+ 0.003) 0.40 ng/ul m

response 7473

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	20.60	26.40#
236.00	31.10	31.85
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122823\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	4584	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	13890	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.597	164	6403	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	12337m	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	7473m	0.400	ng/ul	0.00
23) Perylene-d12	23.933	264	11399	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	26338	4.547	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	5292	0.269	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	9148	0.343	ng/ul	0.00
Target Compounds						Qvalue

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

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