Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
Data File : BE096967.D
Acq On : 17 Jul 2018 21:05
Operator : SJ/JU
Sample : J3967-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
DB1F6

Manual Integrations APPROVED
Sohil
7/18/2018 10:49:28 AM

Quant Time: Jul 18 10:56:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 18 03:40:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1791	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	8987	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	5600	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	14348m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	14418m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	13948m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.74	152	5432	0.38	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	16133m	0.37	ng/ul	0.00
Target Compounds						Qvalue
15) Fluoranthene	18.84	202	1505m	0.030	ng/ul	
17) Pyrene	19.21	202	1521	0.036	ng/ul#	86
18) Benzo(a)anthracene	20.96	228	889	0.023	ng/ul#	87
19) Chrysene	21.01	228	1273	0.029	ng/ul#	88
21) Benzo(b)fluoranthene	22.54	252	1681m	0.042	ng/ul	
23) Benzo(a)pyrene	23.12	252	1036m	0.030	ng/ul	
26) Benzo(g,h,i)perylene	26.20	276	855	0.025	ng/ul#	81

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

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