Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
Data File : BE093746.D
Acq On : 10 Aug 2017 13:26
Operator : SJ/JU
Sample : I4455-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : C0AD9

Quant Time: Aug 11 17:29:44 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 11 06:07:04 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2995	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	15358	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9213	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	20374	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	21011	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	23325	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	3635	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	9400	0.15	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.29	178	1770	0.032	ng/ul#	94
13) Anthracene	17.29	178	1725	0.032	ng/ul	96
15) Fluoranthene	19.30	202	3965	0.057	ng/ul	84
17) Pyrene	19.66	202	5438	0.089	ng/ul#	85
18) Benzo(a)anthracene	21.39	228	2095	0.034	ng/ul#	87
19) Chrysene	21.39	228	2097	0.036	ng/ul	97
21) Benzo(b)fluoranthene	23.15	252	3672	0.051	ng/ul	79
22) Benzo(k)fluoranthene	23.15	252	3672	0.052	ng/ul#	77
23) Benzo(a)pyrene	23.80	252	1904	0.028	ng/ul#	56

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

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