Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022117\
Data File : BG025917.D
Acq On : 21 Feb 2017 23:07
Operator : SJ/MA
Sample : I1900-21MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DABE5MSD

Quant Time: Feb 22 00:24:15 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 21 23:44:02 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	133264	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	642086	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	396696	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	850661	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	859172	20.00	ng/ul	0.00
22) Perylene-d12	24.88	264	829412	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	839733	25.56	ng/ul	0.00
10) Fluorene-d10	15.67	176	618764	24.53	ng/ul	0.00
14) Anthracene-d10	17.51	188	873827	22.72	ng/ul	0.00
18) Pyrene-d10	19.79	212	901239	21.76	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.66	264	841142	22.92	ng/ul	0.00
Target Compounds						Qvalue
9) Acenaphthene	14.75	153	603810	25.11	ng/ul	95
16) Fluoranthene	19.46	202	92912	1.86	ng/ul#	97
19) Pyrene	19.82	202	1217009	23.41	ng/ul#	95
20) Benzo(a)anthracene	21.65	228	53778	1.11	ng/ul	97
21) Chrysene	21.71	228	56117	1.22	ng/ul	95
23) Benzo(b)fluoranthene	23.86	252	70643	1.47	ng/ul#	95
26) Benzo(a)pyrene	24.72	252	46835	1.01	ng/ul#	86

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

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