

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030917\
 Data File : BG026151.D
 Acq On : 9 Mar 2017 16:00
 Operator : SJ/MA
 Sample : I2069-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Mar 15 15:26:19 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 15:05:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	104069	20.00	ng/ul	-0.01
2) Naphthalene-d8	10.87	136	459848	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.67	164	269182	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	645802	20.00	ng/ul	-0.01
18) Chrysene-d12	21.64	240	745314	20.00	ng/ul	-0.01
23) Perylene-d12	24.83	264	734618	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.48	165	189016	27.75	ng/uL	0.00
7) Acenaphthylene-d8	14.36	160	814351	35.48	ng/ul	0.00
10) Fluorene-d10	15.65	176	599271	35.79	ng/ul	0.00
15) Anthracene-d10	17.49	188	918357	32.00	ng/ul	-0.01
19) Pyrene-d10	19.77	212	1113149	29.27	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.61	264	1116691	35.25	ng/ul	-0.01
Target Compounds				Qvalue		
14) Phenanthrene	17.44	178	107037	3.13	ng/ul	97
17) Fluoranthene	19.44	202	137058	3.86	ng/ul#	97
20) Pyrene	19.80	202	117124	2.47	ng/ul	98
21) Benzo(a)anthracene	21.62	228	60782	1.47	ng/ul	97
22) Chrysene	21.69	228	54182	1.40	ng/ul	99
27) Benzo(a)pyrene	24.68	252	46674	1.20	ng/ul	94

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

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