

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030917\
 Data File : BG026161.D
 Acq On : 9 Mar 2017 22:34
 Operator : SJ/MA
 Sample : I2069-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Mar 15 15:27:06 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	8.07	152	110982	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	491495	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.67	164	301018	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.40	188	753212	20.00	ng/ul	0.00
18) Chrysene-d12	21.64	240	804085	20.00	ng/ul	-0.01
23) Perylene-d12	24.83	264	775458	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.48	165	122361	16.81	ng/uL	0.00
7) Acenaphthylene-d8	14.36	160	559678	21.81	ng/ul	0.00
10) Fluorene-d10	15.65	176	426958	22.80	ng/ul	0.00
15) Anthracene-d10	17.49	188	672271	20.08	ng/ul	-0.01
19) Pyrene-d10	19.77	212	783776	19.10	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.61	264	693572	20.74	ng/ul	-0.01
Target Compounds				Qvalue		
17) Fluoranthene	19.44	202	80028	1.93	ng/ul	98
20) Pyrene	19.80	202	73235	1.43	ng/ul#	94
24) Benzo(b)fluoranthene	23.83	252	50637	1.15	ng/ul	93
25) Benzo(k)fluoranthene	23.83	252	50637	1.20	ng/ul	95

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

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