

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030817\
 Data File : BG026136.D
 Acq On : 9 Mar 2017 6:08
 Operator : SJ/MA
 Sample : I2062-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AK3

Quant Time: Mar 15 16:08:56 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 15:54:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	126430	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	546255	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.67	164	309688	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.40	188	746918	20.00	ng/ul	0.00
18) Chrysene-d12	21.65	240	871437	20.00	ng/ul	0.00
23) Perylene-d12	24.84	264	852245	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.48	165	176381	21.80	ng/uL	0.00
7) Acenaphthylene-d8	14.36	160	752547	28.50	ng/ul	0.00
10) Fluorene-d10	15.65	176	557736	28.96	ng/ul	0.00
15) Anthracene-d10	17.49	188	851405	25.65	ng/ul	0.00
19) Pyrene-d10	19.77	212	1028250	23.12	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.62	264	1004778	27.34	ng/ul	0.00
Target Compounds				Qvalue		
17) Fluoranthene	19.44	202	91220	2.22	ng/ul	98
20) Pyrene	19.80	202	88222	1.59	ng/ul#	95
21) Benzo(a)anthracene	21.63	228	72776	1.50	ng/ul	95
22) Chrysene	21.69	228	85380	1.89	ng/ul	93
24) Benzo(b)fluoranthene	23.82	252	131066	2.71	ng/ul	96
25) Benzo(k)fluoranthene	23.82	252	131066	2.84	ng/ul	97
27) Benzo(a)pyrene	24.69	252	86305	1.92	ng/ul	97

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

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