

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG031717\
 Data File : BG026292.D
 Acq On : 17 Mar 2017 21:55
 Operator : SJ/MA
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02029

Quant Time: Mar 18 00:14:55 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 18 00:14:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	152737	20.00	ng/ul	0.00
2) Naphthalene-d8	10.85	136	709208	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.66	164	391204	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	790461	20.00	ng/ul	0.00
18) Chrysene-d12	21.64	240	791937	20.00	ng/ul	0.00
23) Perylene-d12	24.82	264	739308	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.48	165	214927	20.46	ng/uL	0.00
7) Acenaphthylene-d8	14.35	160	769746	23.08	ng/ul	0.00
10) Fluorene-d10	15.65	176	529784	21.77	ng/ul	0.00
15) Anthracene-d10	17.49	188	732102	20.84	ng/ul	0.00
19) Pyrene-d10	19.77	212	746426	18.47	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.61	264	677633	21.25	ng/ul	0.00
Target Compounds						
						Qvalue
4) Naphthalene	10.90	128	708082	20.41	ng/ul	97
5) 2-Methylnaphthalene	12.50	142	530378	20.61	ng/ul	99
8) Acenaphthylene	14.38	152	777209	22.81	ng/ul	99
9) Acenaphthene	14.72	153	541871	22.50	ng/ul	98
11) Fluorene	15.70	166	585868	21.56	ng/ul	99
13) Pentachlorophenol	17.04	266	98907	19.52	ng/uL	97
14) Phenanthrene	17.43	178	854738	20.40	ng/ul	99
16) Anthracene	17.53	178	889890	21.03	ng/ul	99
17) Fluoranthene	19.44	202	940057	21.62	ng/ul	99
20) Pyrene	19.79	202	946519	18.77	ng/ul	98
21) Benzo(a)anthracene	21.62	228	894993	20.31	ng/ul	97
22) Chrysene	21.68	228	840958	20.45	ng/ul	100
24) Benzo(b)fluoranthene	23.81	252	861707	20.53	ng/ul	99
25) Benzo(k)fluoranthene	23.88	252	867194	21.64	ng/ul	99
27) Benzo(a)pyrene	24.68	252	860447	22.06	ng/ul	96
28) Indeno(1,2,3-cd)pyrene	28.46	276	823031	19.11	ng/ul	96
29) Dibenzo(a,h)anthracene	28.51	278	699509	20.48	ng/ul	98
30) Benzo(g,h,i)perylene	29.59	276	554789	15.05	ng/ul	100

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

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