

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101317\
 Data File : BG029170.D
 Acq On : 11 Oct 2017 17:58
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02079

Quant Time: Oct 12 08:52:09 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101117.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:24:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	44396	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	194961	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	132983	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	317408	20.00	ng/ul	0.00
18) Chrysene-d12	21.85	240	337645	20.00	ng/ul	0.00
23) Perylene-d12	25.20	264	347185	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.65	165	78844	21.15	ng/ul	0.00
7) Acenaphthylene-d8	14.52	160	293217	21.99	ng/ul	0.00
10) Fluorene-d10	15.82	176	226330	21.64	ng/ul	0.00
15) Anthracene-d10	17.67	188	337624	21.52	ng/ul	0.00
19) Pyrene-d10	19.93	212	400980	22.60	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.97	264	368268	21.21	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	11.09	128	221352	21.599	ng/ul	98
5) 2-Methylnaphthalene	12.67	142	168319	21.469	ng/ul	91
8) Acenaphthylene	14.55	152	275430	21.644	ng/ul	100
9) Acenaphthene	14.89	153	197711	22.046	ng/ul	99
11) Fluorene	15.87	166	227653	22.030	ng/ul	100
13) Pentachlorophenol	17.21	266	54591	20.691	ng/ul	98
14) Phenanthrene	17.61	178	369426	21.487	ng/ul	96
16) Anthracene	17.70	178	379356	21.524	ng/ul	98
17) Fluoranthene	19.60	202	454494	22.465	ng/ul	99
20) Pyrene	19.96	202	464717	22.700	ng/ul	100
21) Benzo(a)anthracene	21.82	228	461825	22.450	ng/ul	99
22) Chrysene	21.90	228	417787	22.499	ng/ul	99
24) Benzo(b)fluoranthene	24.13	252	459556	21.481	ng/ul	100
25) Benzo(k)fluoranthene	24.20	252	456668	21.670	ng/ul	99
27) Benzo(a)pyrene	25.04	252	445104	21.318	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	29.03	276	418641	21.036	ng/ul	96
29) Dibenzo(a,h)anthracene	29.09	278	358440	20.296	ng/ul	98
30) Benzo(g,h,i)perylene	30.23	276	279145	20.117	ng/ul	97

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

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