

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101117\
 Data File : BG029157.D
 Acq On : 11 Oct 2017 3:21
 Operator : SJ/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02075

Quant Time: Oct 11 04:17:58 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101117.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:16:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	43213	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	184487	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	127092	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	302665	20.00	ng/ul	0.00
18) Chrysene-d12	21.85	240	328964	20.00	ng/ul	0.00
23) Perylene-d12	25.20	264	326070	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.65	165	75103	21.30	ng/ul	0.00
7) Acenaphthylene-d8	14.52	160	278394	21.85	ng/ul	0.00
10) Fluorene-d10	15.82	176	218405	21.85	ng/ul	0.00
15) Anthracene-d10	17.67	188	320802	21.44	ng/ul	0.00
19) Pyrene-d10	19.93	212	385878	22.33	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.96	264	354584	21.74	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	11.09	128	206837	21.329	ng/ul	98
5) 2-Methylnaphthalene	12.67	142	163327	22.015	ng/ul	97
8) Acenaphthylene	14.55	152	263992	21.707	ng/ul	100
9) Acenaphthene	14.89	153	185690	21.666	ng/ul	99
11) Fluorene	15.87	166	215992	21.871	ng/ul	96
13) Pentachlorophenol	17.21	266	50502	20.074	ng/ul	98
14) Phenanthrene	17.61	178	349395	21.312	ng/ul	99
16) Anthracene	17.70	178	363169	21.609	ng/ul	99
17) Fluoranthene	19.60	202	437361	22.671	ng/ul	99
20) Pyrene	19.96	202	448824	22.503	ng/ul	98
21) Benzo(a)anthracene	21.83	228	449949	22.449	ng/ul	98
22) Chrysene	21.90	228	402946	22.273	ng/ul	98
24) Benzo(b)fluoranthene	24.13	252	437149	21.757	ng/ul	99
25) Benzo(k)fluoranthene	24.20	252	431533	21.803	ng/ul	97
27) Benzo(a)pyrene	25.04	252	421492	21.495	ng/ul	100
28) Indeno(1,2,3-cd)pyrene	29.04	276	410350	21.955	ng/ul	94
29) Dibenzo(a,h)anthracene	29.10	278	343469	20.707	ng/ul#	92
30) Benzo(g,h,i)perylene	30.24	276	270561	20.761	ng/ul	99

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

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