

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
 Data File : BG029093.D
 Acq On : 8 Oct 2017 22:18
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02061

Quant Time: Oct 09 07:36:05 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 07:29:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	93528	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	422590	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	271459	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	619036	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	605530	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	597555	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	574779	20.36	ng/ul	0.00
10) Fluorene-d10	15.81	176	411544	20.10	ng/ul	0.00
14) Anthracene-d10	17.66	188	626607	20.90	ng/ul	0.00
18) Pyrene-d10	19.93	212	654687	21.13	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.95	264	600485	20.98	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.08	128	448873	20.404	ng/ul	99
4) 2-Methylnaphthalene	12.67	142	336706	20.165	ng/ul	99
5) 1-Methylnaphthalene	12.89	142	320156	20.090	ng/ul#	94
8) Acenaphthylene	14.55	152	561929	20.673	ng/ul	99
9) Acenaphthene	14.89	153	375156	20.280	ng/ul	94
11) Fluorene	15.86	166	433316	20.014	ng/ul	95
13) Phenanthrene	17.60	178	680409	20.607	ng/ul	98
15) Anthracene	17.69	178	697533	20.649	ng/ul	98
16) Fluoranthene	19.59	202	801856	20.716	ng/ul	99
19) Pyrene	19.96	202	798315	21.150	ng/ul	97
20) Benzo(a)anthracene	21.82	228	774458	21.717	ng/ul	97
21) Chrysene	21.89	228	710006	21.743	ng/ul	99
23) Benzo(b)fluoranthene	24.11	252	762944	21.342	ng/ul	99
24) Benzo(k)fluoranthene	24.18	252	736748	21.116	ng/ul	99
26) Benzo(a)pyrene	25.02	252	735553	21.184	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	29.00	276	831143	21.091	ng/ul#	94
28) Dibenzo(a,h)anthracene	29.07	278	693477	21.254	ng/ul	97
29) Benzo(g,h,i)perylene	30.19	276	686063	21.112	ng/ul#	94

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
Data File : BG029093.D
Acq On : 8 Oct 2017 22:18
Operator : SJ/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleID :
SSTD02061

Quant Time: Oct 09 07:36:05 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 09 07:29:39 2017
Response via : Initial Calibration

