

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029116.D
 Acq On : 9 Oct 2017 20:37
 Operator : SJ/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02064

Quant Time: Oct 10 04:49:26 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 04:45:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	51207	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	229775	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	157684	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	370719	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	401606	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	404300	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	316646	19.31	ng/ul	0.00
10) Fluorene-d10	15.81	176	245071	20.60	ng/ul	0.00
14) Anthracene-d10	17.66	188	369810	20.59	ng/ul	0.00
18) Pyrene-d10	19.93	212	432715	21.06	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.95	264	412853	21.32	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.09	128	244907	20.474	ng/ul	99
4) 2-Methylnaphthalene	12.67	142	188709	20.786	ng/ul	96
5) 1-Methylnaphthalene	12.89	142	178475	20.598	ng/ul	94
8) Acenaphthylene	14.55	152	308640	19.548	ng/ul	99
9) Acenaphthene	14.89	153	218460	20.330	ng/ul	94
11) Fluorene	15.87	166	249694	19.854	ng/ul	95
13) Phenanthrene	17.61	178	403636	20.413	ng/ul	99
15) Anthracene	17.69	178	418343	20.679	ng/ul	98
16) Fluoranthene	19.60	202	500968	21.612	ng/ul#	91
19) Pyrene	19.96	202	503915	20.129	ng/ul#	92
20) Benzo(a)anthracene	21.82	228	512243	21.658	ng/ul	97
21) Chrysene	21.89	228	462087	21.336	ng/ul	100
23) Benzo(b)fluoranthene	24.12	252	523360	21.638	ng/ul#	96
24) Benzo(k)fluoranthene	24.19	252	481809	20.410	ng/ul#	95
26) Benzo(a)pyrene	25.03	252	494865	21.065	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	29.01	276	579295	21.727	ng/ul#	94
28) Dibenzo(a,h)anthracene	29.08	278	480001	21.743	ng/ul#	95
29) Benzo(g,h,i)perylene	30.20	276	484945	22.056	ng/ul#	96

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
Data File : BG029116.D
Acq On : 9 Oct 2017 20:37
Operator : SJ/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTD02064

Quant Time: Oct 10 04:49:26 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 10 04:45:55 2017
Response via : Initial Calibration

