

Data Path : Z:\HPCHEM1\BNA_G\Data\BG022117\
 Data File : BG025907.D
 Acq On : 21 Feb 2017 16:34
 Operator : SJ/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02026

Quant Time: Feb 21 17:36:36 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 21 12:19:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	141839	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	715568	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	492935	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	951594	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	929294	20.00	ng/ul	0.00
22) Perylene-d12	24.88	264	919485	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	873194	21.39	ng/ul	0.00
10) Fluorene-d10	15.67	176	632636	20.18	ng/ul	0.00
14) Anthracene-d10	17.52	188	900621	20.93	ng/ul	0.00
18) Pyrene-d10	19.79	212	903591	20.17	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.66	264	857309	21.07	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.94	128	729105	20.66	ng/ul	99
4) 2-Methylnaphthalene	12.53	142	571999	20.57	ng/ul	96
5) 1-Methylnaphthalene	12.75	142	551244	20.33	ng/ul#	94
8) Acenaphthylene	14.41	152	885095	21.16	ng/ul	97
9) Acenaphthene	14.75	153	615785	20.61	ng/ul	95
11) Fluorene	15.73	166	703383	20.06	ng/ul	93
13) Phenanthrene	17.46	178	1055269	20.79	ng/ul	96
15) Anthracene	17.55	178	1079699	20.94	ng/ul	97
16) Fluoranthene	19.46	202	1133916	20.33	ng/ul	97
19) Pyrene	19.82	202	1134546	20.17	ng/ul#	94
20) Benzo(a)anthracene	21.65	228	1107300	21.18	ng/ul	97
21) Chrysene	21.72	228	1044745	20.92	ng/ul	97
23) Benzo(b)fluoranthene	23.86	252	1089359	20.51	ng/ul	98
24) Benzo(k)fluoranthene	23.93	252	1083984	21.12	ng/ul	98
26) Benzo(a)pyrene	24.73	252	1073357	20.88	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	28.54	276	1268129	21.06	ng/ul#	90
28) Dibenzo(a,h)anthracene	28.60	278	1054123	21.14	ng/ul	97
29) Benzo(g,h,i)perylene	29.68	276	1040979	20.95	ng/ul#	93

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

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