

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022117\
 Data File : BG025897.D
 Acq On : 21 Feb 2017 9:15
 Operator : SJ/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02025

Quant Time: Feb 21 10:42:32 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 21 02:22:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	146517	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	730909	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	494446	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	933618	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	890106	20.00	ng/ul	0.00
22) Perylene-d12	24.88	264	887673	20.00	ng/ul	0.01

System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	879497	21.48	ng/ul	0.00
10) Fluorene-d10	15.68	176	631284	20.08	ng/ul	0.00
14) Anthracene-d10	17.52	188	895164	21.21	ng/ul	0.00
18) Pyrene-d10	19.79	212	883416	20.59	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.66	264	824455	20.99	ng/ul	0.01

Target Compounds				Ovalue		
3) Naphthalene	10.94	128	741716	20.58	ng/ul	98
4) 2-Methylnaphthalene	12.53	142	574603	20.23	ng/ul	98
5) 1-Methylnaphthalene	12.75	142	561081	20.26	ng/ul#	91
8) Acenaphthylene	14.41	152	887814	21.16	ng/ul	99
9) Acenaphthene	14.75	153	626609	20.91	ng/ul	96
11) Fluorene	15.73	166	698728	19.87	ng/ul	98
13) Phenanthrene	17.46	178	1032899	20.74	ng/ul	97
15) Anthracene	17.55	178	1065930	21.07	ng/ul	96
16) Fluoranthene	19.46	202	1087644	19.87	ng/ul	99
19) Pyrene	19.82	202	1095108	20.33	ng/ul#	94
20) Benzo(a)anthracene	21.65	228	1060236	21.17	ng/ul	96
21) Chrysene	21.72	228	989598	20.68	ng/ul	98
23) Benzo(b)fluoranthene	23.86	252	1065611	20.78	ng/ul#	97
24) Benzo(k)fluoranthene	23.93	252	1000103	20.19	ng/ul#	98
26) Benzo(a)pyrene	24.73	252	1021206	20.57	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	28.54	276	1214394	20.89	ng/ul#	92
28) Dibenzo(a,h)anthracene	28.60	278	1006780	20.91	ng/ul#	95
29) Benzo(a,h,i)perylene	29.68	276	991804	20.68	ng/ul#	93

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

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