

Data Path : Z:\HPCHEM1\BNA_G\Data\BG022017\
 Data File : BG025867.D
 Acq On : 20 Feb 2017 10:34
 Operator : SJ/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02022

Quant Time: Feb 20 13:52:49 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 16 13:32:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	104458	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	519860	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.68	164	372758	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	761055	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	739038	20.00	ng/ul	-0.01
22) Perylene-d12	24.88	264	718834	20.00	ng/ul	-0.01

System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	655326	21.23	ng/ul	0.00
10) Fluorene-d10	15.67	176	480966	20.29	ng/ul	0.00
14) Anthracene-d10	17.52	188	720886	20.95	ng/ul	0.00
18) Pyrene-d10	19.79	212	746664	20.96	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.65	264	657032	20.65	ng/ul	-0.02

Target Compounds				Qvalue		
3) Naphthalene	10.93	128	538492	21.00	ng/ul	99
4) 2-Methylnaphthalene	12.53	142	417831	20.68	ng/ul	96
5) 1-Methylnaphthalene	12.74	142	403874	20.51	ng/ul#	92
8) Acenaphthylene	14.41	152	670249	21.19	ng/ul	99
9) Acenaphthene	14.75	153	467467	20.69	ng/ul	95
11) Fluorene	15.73	166	541128	20.41	ng/ul	94
13) Phenanthrene	17.46	178	860971	21.21	ng/ul	97
15) Anthracene	17.55	178	880380	21.35	ng/ul	98
16) Fluoranthene	19.45	202	939168	21.05	ng/ul	98
19) Pyrene	19.82	202	947406	21.18	ng/ul#	94
20) Benzo(a)anthracene	21.65	228	871385	20.96	ng/ul	98
21) Chrysene	21.72	228	825113	20.77	ng/ul	97
23) Benzo(b)fluoranthene	23.86	252	855735	20.60	ng/ul#	97
24) Benzo(k)fluoranthene	23.93	252	831062	20.71	ng/ul#	97
26) Benzo(a)pyrene	24.72	252	824790	20.52	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	28.53	276	963685	20.47	ng/ul#	92
28) Dibenzo(a,h)anthracene	28.58	278	802069	20.57	ng/ul#	96
29) Benzo(g,h,i)perylene	29.66	276	800254	20.60	ng/ul#	93

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

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