

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022017\
 Data File : BG025881.D
 Acq On : 20 Feb 2017 20:06
 Operator : SJ/MA
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

Quant Time: Feb 21 01:12:12 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 21 01:07:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	114790	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	580206	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.68	164	410843	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	849353	20.00	ng/ul	0.00
17) Chrysene-d12	21.66	240	812624	20.00	ng/ul	0.00
22) Perylene-d12	24.87	264	809744	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	730721	21.48	ng/ul	0.00
10) Fluorene-d10	15.67	176	532978	20.40	ng/ul	0.00
14) Anthracene-d10	17.52	188	803057	20.91	ng/ul	0.00
18) Pyrene-d10	19.79	212	830463	21.20	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.65	264	742970	20.73	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.93	128	595158	20.80	ng/ul	98
4) 2-Methylnaphthalene	12.53	142	466580	20.69	ng/ul	97
5) 1-Methylnaphthalene	12.74	142	454555	20.68	ng/ul#	95
8) Acenaphthylene	14.41	152	745999	21.40	ng/ul	99
9) Acenaphthene	14.75	153	532183	21.37	ng/ul	96
11) Fluorene	15.73	166	606597	20.76	ng/ul	98
13) Phenanthrene	17.46	178	951284	21.00	ng/ul	97
15) Anthracene	17.54	178	981373	21.32	ng/ul	98
16) Fluoranthene	19.45	202	1041829	20.92	ng/ul	97
19) Pyrene	19.82	202	1052573	21.40	ng/ul#	96
20) Benzo(a)anthracene	21.65	228	970965	21.24	ng/ul	97
21) Chrysene	21.71	228	923046	21.13	ng/ul	99
23) Benzo(b)fluoranthene	23.85	252	959224	20.50	ng/ul#	98
24) Benzo(k)fluoranthene	23.92	252	938872	20.77	ng/ul#	97
26) Benzo(a)pyrene	24.72	252	937458	20.70	ng/ul#	97
27) Indeno(1,2,3-cd)pyrene	28.52	276	1095062	20.65	ng/ul#	92
28) Dibenzo(a,h)anthracene	28.58	278	901960	20.54	ng/ul#	96
29) Benzo(g,h,i)perylene	29.67	276	897580	20.51	ng/ul#	95

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

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