

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030617\
 Data File : BG026078.D
 Acq On : 6 Mar 2017 16:29
 Operator : SJ/MA
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02002

Quant Time: Mar 15 14:35:44 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 14:13:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	136234	20.00	ng/ul	0.00
2) Naphthalene-d8	10.87	136	585197	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.67	164	378953	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.40	188	765564	20.00	ng/ul	0.00
18) Chrysene-d12	21.65	240	774166	20.00	ng/ul	0.00
23) Perylene-d12	24.84	264	764332	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.49	165	173538	20.02	ng/uL	0.00
7) Acenaphthylene-d8	14.37	160	666703	20.63	ng/ul	0.00
10) Fluorene-d10	15.66	176	484528	20.56	ng/ul	0.00
15) Anthracene-d10	17.50	188	720994	21.19	ng/ul	0.00
19) Pyrene-d10	19.77	212	815948	20.65	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.62	264	693379	21.03	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.92	128	589942	20.61	ng/ul	99
5) 2-Methylnaphthalene	12.52	142	438379	20.65	ng/ul	99
8) Acenaphthylene	14.40	152	665211	20.16	ng/ul	98
9) Acenaphthene	14.74	153	466897	20.02	ng/ul	100
11) Fluorene	15.71	166	538088	20.44	ng/ul	100
13) Pentachlorophenol	17.06	266	83810	17.08	ng/uL	98
14) Phenanthrene	17.44	178	844594	20.82	ng/ul	98
16) Anthracene	17.53	178	854185	20.84	ng/ul	99
17) Fluoranthene	19.44	202	985558	23.40	ng/ul	99
20) Pyrene	19.80	202	1006037	20.41	ng/ul	99
21) Benzo(a)anthracene	21.63	228	902936	20.96	ng/ul	97
22) Chrysene	21.69	228	877554	21.83	ng/ul	99
24) Benzo(b)fluoranthene	23.83	252	910191	20.97	ng/ul	99
25) Benzo(k)fluoranthene	23.90	252	851339	20.55	ng/ul	99
27) Benzo(a)pyrene	24.69	252	860536	21.34	ng/ul	98
28) Indeno(1,2,3-cd)pyrene	28.47	276	932247	20.94	ng/ul	99
29) Dibenzo(a,h)anthracene	28.53	278	742093	21.01	ng/ul	99
30) Benzo(g,h,i)perylene	29.61	276	799981	20.99	ng/ul	100

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

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