

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030817\
 Data File : BG026124.D
 Acq On : 8 Mar 2017 22:17
 Operator : SJ/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02013

Quant Time: Mar 15 16:07:56 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 15:54:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	116791	20.00	ng/ul	0.00
2) Naphthalene-d8	10.86	136	501660	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.67	164	332853	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.39	188	730633	20.00	ng/ul	0.00
18) Chrysene-d12	21.64	240	918285	20.00	ng/ul	0.00
23) Perylene-d12	24.83	264	919032	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.48	165	148395	19.97	ng/uL	0.00
7) Acenaphthylene-d8	14.36	160	595462	20.98	ng/ul	0.00
10) Fluorene-d10	15.65	176	439961	21.25	ng/ul	0.00
15) Anthracene-d10	17.49	188	704547	21.70	ng/ul	0.00
19) Pyrene-d10	19.77	212	845066	18.03	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.61	264	859532	21.69	ng/ul	0.00

Target Compounds				Qvalue		
4) Naphthalene	10.91	128	505146	20.58	ng/ul	98
5) 2-Methylnaphthalene	12.51	142	385093	21.16	ng/ul	98
8) Acenaphthylene	14.39	152	594437	20.51	ng/ul	99
9) Acenaphthene	14.73	153	423827	20.69	ng/ul	99
11) Fluorene	15.71	166	489160	21.15	ng/ul	98
13) Pentachlorophenol	17.05	266	87297	18.64	ng/uL	98
14) Phenanthrene	17.44	178	818541	21.14	ng/ul	99
16) Anthracene	17.53	178	829481	21.21	ng/ul	100
17) Fluoranthene	19.44	202	1030584	25.64	ng/ul	97
20) Pyrene	19.80	202	1055627	18.06	ng/ul	98
21) Benzo(a)anthracene	21.63	228	1075924	21.05	ng/ul	99
22) Chrysene	21.69	228	1026984	21.54	ng/ul	99
24) Benzo(b)fluoranthene	23.82	252	1096691	21.02	ng/ul	98
25) Benzo(k)fluoranthene	23.89	252	1069862	21.47	ng/ul	99
27) Benzo(a)pyrene	24.68	252	1092343	22.53	ng/ul	100
28) Indeno(1,2,3-cd)pyrene	28.46	276	1280052	23.91	ng/ul	99
29) Dibenzo(a,h)anthracene	28.52	278	1050854	24.75	ng/ul	97
30) Benzo(g,h,i)perylene	29.59	276	1066081	23.27	ng/ul	97

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

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