

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101117\
 Data File : BG029153.D
 Acq On : 11 Oct 2017 00:41
 Operator : SJ/JU
 Sample : SSTD04071
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD04071

Quant Time: Oct 11 04:04:41 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101117.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:00:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	46084	20.00	ng/ul	0.00
2) Naphthalene-d8	11.04	136	199258	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	138776	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	328706	20.00	ng/ul	0.00
18) Chrysene-d12	21.85	240	365207	20.00	ng/ul	0.00
23) Perylene-d12	25.20	264	350903	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.65	165	153753	42.22	ng/ul	0.00
7) Acenaphthylene-d8	14.52	160	549071	38.72	ng/ul	0.00
10) Fluorene-d10	15.82	176	428984	38.11	ng/ul	0.00
15) Anthracene-d10	17.67	188	631489	38.98	ng/ul	0.00
19) Pyrene-d10	19.94	212	746181	38.99	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.97	264	703906	41.49	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	11.09	128	420370	41.359	ng/ul	100
5) 2-Methylnaphthalene	12.67	142	323870	40.092	ng/ul	99
8) Acenaphthylene	14.55	152	522769	38.557	ng/ul	99
9) Acenaphthene	14.90	153	365658	39.682	ng/ul	97
11) Fluorene	15.88	166	421165	36.054	ng/ul	98
13) Pentachlorophenol	17.22	266	107552	49.959	ng/ul	98
14) Phenanthrene	17.61	178	692235	40.550	ng/ul	98
16) Anthracene	17.70	178	711444	40.495	ng/ul	99
17) Fluoranthene	19.61	202	851160	41.135	ng/ul	100
20) Pyrene	19.96	202	857614	38.430	ng/ul	98
21) Benzo(a)anthracene	21.83	228	860049	39.355	ng/ul	98
22) Chrysene	21.90	228	780157	39.712	ng/ul	98
24) Benzo(b)fluoranthene	24.14	252	870668	40.190	ng/ul	99
25) Benzo(k)fluoranthene	24.21	252	843621	40.202	ng/ul	98
27) Benzo(a)pyrene	25.05	252	857410	41.085	ng/ul	99
28) Indeno(1,2,3-cd)pyrene	29.04	276	817903	34.751	ng/ul	97
29) Dibenzo(a,h)anthracene	29.11	278	731512	36.817	ng/ul	97
30) Benzo(g,h,i)perylene	30.25	276	551417	29.279	ng/ul	99

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

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