

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029102.D
 Acq On : 9 Oct 2017 11:15
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02063

Quant Time: Oct 10 04:42:36 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 08:00:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	46669	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	210633	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.82	164	148571	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	347923	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	375778	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	381000	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	300631	19.46	ng/ul	0.00
10) Fluorene-d10	15.81	176	230396	20.56	ng/ul	0.00
14) Anthracene-d10	17.66	188	353755	20.99	ng/ul	0.00
18) Pyrene-d10	19.93	212	419294	21.81	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.95	264	378861	20.76	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.08	128	228926	20.877	ng/ul	98
4) 2-Methylnaphthalene	12.67	142	174163	20.927	ng/ul	100
5) 1-Methylnaphthalene	12.88	142	167080	21.035	ng/ul#	95
8) Acenaphthylene	14.55	152	292269	19.646	ng/ul	98
9) Acenaphthene	14.89	153	208846	20.627	ng/ul	98
11) Fluorene	15.87	166	237136	20.012	ng/ul	98
13) Phenanthrene	17.60	178	391079	21.073	ng/ul	96
15) Anthracene	17.69	178	405164	21.340	ng/ul	99
16) Fluoranthene	19.60	202	475032	21.836	ng/ul#	92
19) Pyrene	19.96	202	488492	20.854	ng/ul#	94
20) Benzo(a)anthracene	21.82	228	493770	22.312	ng/ul	98
21) Chrysene	21.89	228	440490	21.737	ng/ul	99
23) Benzo(b)fluoranthene	24.11	252	483340	21.206	ng/ul	97
24) Benzo(k)fluoranthene	24.19	252	468877	21.077	ng/ul	97
26) Benzo(a)pyrene	25.03	252	465727	21.037	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	29.00	276	533099	21.217	ng/ul#	93
28) Dibenzo(a,h)anthracene	29.07	278	442060	21.249	ng/ul#	95
29) Benzo(g,h,i)perylene	30.20	276	446764	21.563	ng/ul	97

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

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