

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100917\
 Data File : BG029132.D
 Acq On : 10 Oct 2017 7:18
 Operator : SJ/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02065

Quant Time: Oct 10 08:10:51 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 06:24:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	54496	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	232797	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	157236	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	366314	20.00	ng/ul	0.00
17) Chrysene-d12	21.85	240	382627	20.00	ng/ul	0.00
22) Perylene-d12	25.20	264	399192	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	14.52	160	326140	19.94	ng/ul	0.00
10) Fluorene-d10	15.81	176	248729	20.97	ng/ul	0.00
14) Anthracene-d10	17.67	188	370670	20.89	ng/ul	0.00
18) Pyrene-d10	19.93	212	424861	21.70	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.97	264	401688	21.01	ng/ul	0.02
Target Compounds				Ovalue		
3) Naphthalene	11.09	128	252356	20.823	ng/ul	99
4) 2-Methylnaphthalene	12.67	142	188849	20.531	ng/ul	98
5) 1-Methylnaphthalene	12.89	142	181221	20.643	ng/ul	96
8) Acenaphthylene	14.55	152	308319	19.583	ng/ul	99
9) Acenaphthene	14.89	153	218137	20.358	ng/ul	96
11) Fluorene	15.87	166	253698	20.230	ng/ul	97
13) Phenanthrene	17.61	178	406355	20.797	ng/ul	99
15) Anthracene	17.70	178	422259	21.124	ng/ul	99
16) Fluoranthene	19.60	202	487516	21.285	ng/ul#	90
19) Pyrene	19.96	202	496072	20.799	ng/ul#	91
20) Benzo(a)anthracene	21.82	228	495860	22.005	ng/ul	98
21) Chrysene	21.89	228	440982	21.372	ng/ul	98
23) Benzo(b)fluoranthene	24.13	252	499074	20.898	ng/ul#	96
24) Benzo(k)fluoranthene	24.20	252	467093	20.040	ng/ul#	97
26) Benzo(a)pyrene	25.04	252	480851	20.730	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	29.03	276	524656	19.929	ng/ul#	94
28) Dibenzo(a,h)anthracene	29.10	278	443832	20.362	ng/ul#	95
29) Benzo(a,h,i)perylene	30.23	276	393397	18.122	ng/ul#	94

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

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