

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101317\
 Data File : BG029184.D
 Acq On : 12 Oct 2017 3:22
 Operator : SJ/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02080

Manual Integrations
 APPROVED

Sohil
 10/13/2017 12:08:22 PM

Quant Time: Oct 12 10:06:40 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101117.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 11 04:24:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	45708	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	203777	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	168017	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	322367m	20.00	ng/ul	0.00
18) Chrysene-d12	21.84	240	350286	20.00	ng/ul	0.00
23) Perylene-d12	25.19	264	386009	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.65	165	82011	21.05	ng/ul	0.00
7) Acenaphthylene-d8	14.52	160	370496	22.00	ng/ul	0.00
10) Fluorene-d10	15.81	176	277206	20.98	ng/ul	0.00
15) Anthracene-d10	17.67	188	348937	21.90	ng/ul	0.00
19) Pyrene-d10	19.93	212	405717	22.04	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.96	264	376942	19.52	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	11.08	128	223470	20.863	ng/ul	99
5) 2-Methylnaphthalene	12.67	142	175977	21.475	ng/ul	94
8) Acenaphthylene	14.55	152	366162	22.775	ng/ul	100
9) Acenaphthene	14.89	153	252443	22.280	ng/ul	96
11) Fluorene	15.87	166	292193	22.380	ng/ul	99
13) Pentachlorophenol	17.21	266	55253	20.620	ng/ul	98
14) Phenanthrene	17.61	178	379094m	21.710	ng/ul	
16) Anthracene	17.70	178	393672	21.992	ng/ul	99
17) Fluoranthene	19.60	202	459980	22.386	ng/ul	99
20) Pyrene	19.96	202	472052	22.227	ng/ul	98
21) Benzo(a)anthracene	21.83	228	474144	22.217	ng/ul	97
22) Chrysene	21.89	228	427915	22.213	ng/ul	98
24) Benzo(b)fluoranthene	24.13	252	455702	19.159	ng/ul	98
25) Benzo(k)fluoranthene	24.19	252	485508	20.721	ng/ul	100
27) Benzo(a)pyrene	25.03	252	469262	20.215	ng/ul	98
28) Indeno(1,2,3-cd)pyrene	29.02	276	434764	19.649	ng/ul	97
29) Dibenzo(a,h)anthracene	29.09	278	389007	19.811	ng/ul	95
30) Benzo(g,h,i)perylene	30.21	276	269886m	17.493	ng/ul	

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

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