

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101117\
 Data File : BG029154.D
 Acq On : 11 Oct 2017 1:21
 Operator : SJ/JU
 Sample : SSTD08072
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08072

Quant Time: Oct 11 04:04:54 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	47634	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	199123	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	138529	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.57	188	325028	20.00	ng/ul	0.00
18) Chrysene-d12	21.85	240	362348	20.00	ng/ul	0.00
23) Perylene-d12	25.20	264	352385	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.65	165	308323	84.72	ng/ul	0.00
7) Acenaphthylene-d8	14.53	160	1073480	75.84	ng/ul	0.00
10) Fluorene-d10	15.82	176	838062	74.59	ng/ul	0.00
15) Anthracene-d10	17.67	188	1230975	76.85	ng/ul	0.00
19) Pyrene-d10	19.94	212	1452424	76.48	ng/ul	0.00
26) Benzo(a)pyrene-d12	24.99	264	1412278	82.89	ng/ul	0.02
Target Compounds				Qvalue		
4) Naphthalene	11.09	128	822518	80.980	ng/ul	99
5) 2-Methylnaphthalene	12.68	142	624700	77.384	ng/ul	96
8) Acenaphthylene	14.56	152	1006989	74.404	ng/ul	97
9) Acenaphthene	14.90	153	728807	79.232	ng/ul	97
11) Fluorene	15.87	166	819335	70.264	ng/ul	99
13) Pentachlorophenol	17.22	266	226175	106.249	ng/ul	99
14) Phenanthrene	17.61	178	1341585	79.478	ng/ul	96
16) Anthracene	17.71	178	1361282	78.360	ng/ul	97
17) Fluoranthene	19.61	202	1633155	79.821	ng/ul	99
20) Pyrene	19.97	202	1634853	73.835	ng/ul	96
21) Benzo(a)anthracene	21.83	228	1676786	77.334	ng/ul	96
22) Chrysene	21.90	228	1518587	77.910	ng/ul	95
24) Benzo(b)fluoranthene	24.15	252	1700636	78.171	ng/ul	98
25) Benzo(k)fluoranthene	24.22	252	1697294	80.543	ng/ul	96
27) Benzo(a)pyrene	25.06	252	1660223	79.219	ng/ul	97
28) Indeno(1,2,3-cd)pyrene	29.06	276	1754035	74.212	ng/ul	96
29) Dibenzo(a,h)anthracene	29.12	278	1516010	75.981	ng/ul	96
30) Benzo(g,h,i)perylene	30.26	276	1206079	63.771	ng/ul	98

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

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