

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100717\
 Data File : BG029059.D
 Acq On : 7 Oct 2017 22:43
 Operator : SJ/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02058

Quant Time: Oct 08 06:29:09 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG100717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 17:49:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	75796	20.00	ng/ul	0.00
2) Naphthalene-d8	11.03	136	350388	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.83	164	237101	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.56	188	562947	20.00	ng/ul	0.00
17) Chrysene-d12	21.84	240	551596	20.00	ng/ul	0.00
22) Perylene-d12	25.18	264	536470	20.00	ng/ul	-0.01

System Monitoring Compounds

7) Acenaphthylene-d8	14.52	160	500316	20.29	ng/ul	0.00
10) Fluorene-d10	15.81	176	367445	20.54	ng/ul	0.00
14) Anthracene-d10	17.66	188	567412	20.81	ng/ul	0.00
18) Pyrene-d10	19.93	212	607342	21.52	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.95	264	544616	21.19	ng/ul	0.00

Target Compounds

						Ovalue
3) Naphthalene	11.08	128	377948	20.720	ng/ul	99
4) 2-Methylnaphthalene	12.67	142	282372	20.396	ng/ul	99
5) 1-Methylnaphthalene	12.89	142	275290	20.835	ng/ul	96
8) Acenaphthylene	14.55	152	479830	20.211	ng/ul	99
9) Acenaphthene	14.89	153	324744	20.098	ng/ul	96
11) Fluorene	15.87	166	386022	20.413	ng/ul	95
13) Phenanthrene	17.61	178	616236	20.523	ng/ul	98
15) Anthracene	17.69	178	633784	20.631	ng/ul	98
16) Fluoranthene	19.60	202	737602	20.955	ng/ul	98
19) Pyrene	19.96	202	746436	21.709	ng/ul	98
20) Benzo(a)anthracene	21.82	228	704583	21.689	ng/ul	97
21) Chrysene	21.89	228	648939	21.816	ng/ul	99
23) Benzo(b)fluoranthene	24.12	252	672544	20.956	ng/ul	99
24) Benzo(k)fluoranthene	24.19	252	673645	21.506	ng/ul	98
26) Benzo(a)pyrene	25.03	252	665191	21.339	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	29.00	276	745295	21.066	ng/ul#	93
28) Dibenzo(a,h)anthracene	29.08	278	623266	21.277	ng/ul	99
29) Benzo(g,h,i)perylene	30.20	276	619243	21.226	ng/ul	96

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

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