

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022117\
 Data File : BG025921.D
 Acq On : 22 Feb 2017 1:45
 Operator : SJ/MA
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02027

Quant Time: Feb 22 02:48:45 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 21 23:44:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	144816	20.00	ng/ul	0.00
2) Naphthalene-d8	10.89	136	694882	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.69	164	468300	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.42	188	861365	20.00	ng/ul	0.00
17) Chrysene-d12	21.67	240	832360	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	825352	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	14.38	160	840043	21.66	ng/ul	0.00
10) Fluorene-d10	15.68	176	588033	19.75	ng/ul	0.00
14) Anthracene-d10	17.52	188	826885	21.23	ng/ul	0.00
18) Pyrene-d10	19.79	212	812392	20.25	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.67	264	775878	21.24	ng/ul	0.01

Target Compounds				Ovalue		
3) Naphthalene	10.94	128	713173	20.81	ng/ul	99
4) 2-Methylnaphthalene	12.53	142	551769	20.43	ng/ul	98
5) 1-Methylnaphthalene	12.75	142	532777	20.24	ng/ul#	91
8) Acenaphthylene	14.41	152	839689	21.14	ng/ul	97
9) Acenaphthene	14.75	153	598971	21.10	ng/ul	96
11) Fluorene	15.73	166	662404	19.89	ng/ul	96
13) Phenanthrene	17.46	178	963601	20.97	ng/ul	98
15) Anthracene	17.56	178	982054	21.04	ng/ul	97
16) Fluoranthene	19.46	202	1012345	20.05	ng/ul	99
19) Pyrene	19.82	202	1020378	20.26	ng/ul#	93
20) Benzo(a)anthracene	21.66	228	998154	21.32	ng/ul	94
21) Chrysene	21.72	228	943720	21.09	ng/ul	97
23) Benzo(b)fluoranthene	23.87	252	981937	20.59	ng/ul#	97
24) Benzo(k)fluoranthene	23.94	252	972125	21.10	ng/ul#	98
26) Benzo(a)pyrene	24.74	252	961949	20.84	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	28.55	276	1156231	21.39	ng/ul#	94
28) Dibenzo(a,h)anthracene	28.61	278	959640	21.44	ng/ul#	96
29) Benzo(a,h,i)perylene	29.70	276	918092	20.59	ng/ul#	93

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

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