

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_G\DATA\BG062919\
 Data File : BG041538.D
 Acq On : 29 Jun 2019 9:45
 Operator : HP/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 30 00:59:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:25:55 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	80	0.00
2	1,4-Dioxane	40.000	41.650	-4.1	79	0.00
3	Pyridine	40.000	44.013	-10.0	87	0.00
4	n-Nitrosodimethylamine	40.000	41.692	-4.2	82	0.00
5 S	2-Fluorophenol	80.000	81.997	-2.5	80	0.00
6	Aniline	40.000	41.444	-3.6	82	0.00
7 S	Phenol-d6	80.000	82.520	-3.1	83	0.00
8	2-Chlorophenol	40.000	41.348	-3.4	81	0.00
9	Benzaldehyde	40.000	37.696	5.8	77	0.00
10 C	Phenol	40.000	39.565	1.1	79	0.00
11	bis(2-Chloroethyl)ether	40.000	40.069	-0.2	81	0.00
12	1,3-Dichlorobenzene	40.000	40.101	-0.3	79	0.00
13 C	1,4-Dichlorobenzene	40.000	41.820	-4.6	84	0.00
14	1,2-Dichlorobenzene	40.000	41.469	-3.7	82	0.00
15	Benzyl Alcohol	40.000	43.624	-9.1	86	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.745	5.6	75	0.00
17	2-Methylphenol	40.000	41.989	-5.0	83	0.00
18	Hexachloroethane	40.000	41.173	-2.9	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.536	-1.3	82	0.00
20	3+4-Methylphenols	40.000	41.666	-4.2	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	38.873	2.8	83	0.00
23 S	Nitrobenzene-d5	80.000	76.369	4.5	81	0.00
24	Nitrobenzene	40.000	37.978	5.1	82	0.00
25	Isophorone	40.000	37.950	5.1	82	0.00
26 C	2-Nitrophenol	40.000	36.646	8.4	80	0.00
27	2,4-Dimethylphenol	40.000	39.084	2.3	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.151	4.6	83	0.00
29 C	2,4-Dichlorophenol	40.000	39.179	2.1	82	0.00
30	1,2,4-Trichlorobenzene	40.000	38.751	3.1	84	0.00
31	Naphthalene	40.000	38.592	3.5	84	0.00
32	Benzoic acid	40.000	44.070	-10.2	104	0.00
33	4-Chloroaniline	40.000	38.327	4.2	81	0.00
34 C	Hexachlorobutadiene	40.000	39.744	0.6	86	0.00
35	Caprolactam	40.000	38.393	4.0	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.676	3.3	85	0.00
37	2-Methylnaphthalene	40.000	38.248	4.4	82	0.00
38	1-Methylnaphthalene	40.000	37.707	5.7	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.476	1.3	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.671	10.8	76	0.00
42 S	2,4,6-Tribromophenol	80.000	78.874	1.4	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.506	3.7	83	0.00
44	2,4,5-Trichlorophenol	40.000	37.085	7.3	83	0.00

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_G\DATA\BG062919\
 Data File : BG041538.D
 Acq On : 29 Jun 2019 9:45
 Operator : HP/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 30 00:59:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:25:55 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	77.776	2.8	84	0.00
46	1,1'-Biphenyl	40.000	38.043	4.9	83	0.00
47	2-Chloronaphthalene	40.000	38.076	4.8	83	0.00
48	2-Nitroaniline	40.000	37.706	5.7	82	0.00
49	Acenaphthylene	40.000	38.681	3.3	85	0.00
50	Dimethylphthalate	40.000	38.432	3.9	85	0.00
51	2,6-Dinitrotoluene	40.000	38.072	4.8	85	0.00
52 C	Acenaphthene	40.000	39.053	2.4	86	0.00
53	3-Nitroaniline	40.000	38.646	3.4	83	0.00
54 P	2,4-Dinitrophenol	40.000	34.896	12.8	83	0.00
55	Dibenzofuran	40.000	39.218	2.0	85	0.00
56 P	4-Nitrophenol	40.000	36.539	8.7	77	0.00
57	2,4-Dinitrotoluene	40.000	37.738	5.7	82	0.00
58	Fluorene	40.000	38.845	2.9	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.811	0.5	85	0.00
60	Diethylphthalate	40.000	38.507	3.7	84	0.00
61	4-Chlorophenyl-phenylether	40.000	39.017	2.5	86	0.00
62	4-Nitroaniline	40.000	38.925	2.7	84	0.00
63	Azobenzene	40.000	39.030	2.4	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.925	10.2	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.655	3.4	86	0.00
67	4-Bromophenyl-phenylether	40.000	38.577	3.6	87	0.00
68	Hexachlorobenzene	40.000	39.516	1.2	88	0.00
69	Atrazine	40.000	37.341	6.6	85	0.00
70 C	Pentachlorophenol	40.000	40.227	-0.6	87	0.00
71	Phenanthrene	40.000	39.549	1.1	87	0.00
72	Anthracene	40.000	39.256	1.9	86	0.00
73	Carbazole	40.000	39.559	1.1	86	0.00
74	Di-n-butylphthalate	40.000	38.979	2.6	84	0.00
75 C	Fluoranthene	40.000	40.320	-0.8	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzidine	40.000	42.030	-5.1	83	0.00
78	Pyrene	40.000	38.968	2.6	87	0.00
79 S	Terphenyl-d14	80.000	80.323	-0.4	89	0.00
80	Butylbenzylphthalate	40.000	36.496	8.8	82	0.00
81	Benzo(a)anthracene	40.000	39.135	2.2	87	0.00
82	3,3'-Dichlorobenzidine	40.000	37.844	5.4	84	0.00
83	Chrysene	40.000	39.361	1.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.217	9.5	82	0.00
85 c	Di-n-octyl phthalate	40.000	36.439	8.9	82	0.00
86	Indeno(1,2,3-cd)pyrene	40.000	38.728	3.2	88	0.00
87 I	Perylene-d12	20.000	20.000	0.0	91	0.00

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_G\DATA\BG062919\
Data File : BG041538.D
Acq On : 29 Jun 2019 9:45
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 30 00:59:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG062619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 27 13:25:55 2019
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	38.090	4.8	84	0.00
89	Benzo(k)fluoranthene	40.000	40.308	-0.8	91	0.00
90 C	Benzo(a)pyrene	40.000	38.403	4.0	87	0.00
91	Dibenzo(a,h)anthracene	40.000	39.266	1.8	88	0.00
92	Benzo(g,h,i)perylene	40.000	38.737	3.2	87	-0.01

(#) = Out of Range

SPCC's out = 0 CCC's out = 0