

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072221\
 Data File : BG049418.D
 Acq On : 22 Jul 2021 23:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 04:33:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 04:31:54 2021
 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	102	0.00
2	1,4-Dioxane	40.000	41.142	-2.9	108	0.00
3	Pyridine	40.000	43.670	-9.2	103	0.00
4	n-Nitrosodimethylamine	40.000	46.332	-15.8	113	0.00
5 S	2-Fluorophenol	80.000	81.013	-1.3	99	0.00
6	Aniline	40.000	40.601	-1.5	103	0.00
7 S	Phenol-d6	80.000	82.438	-3.0	102	0.00
8	2-Chlorophenol	40.000	42.574	-6.4	105	0.00
9	Benzaldehyde	40.000	41.846	-4.6	103	0.00
10 C	Phenol	40.000	42.120	-5.3	105	0.00
11	bis(2-Chloroethyl)ether	40.000	41.300	-3.2	106	0.00
12	1,3-Dichlorobenzene	40.000	40.749	-1.9	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.948	-2.4	102	0.00
14	1,2-Dichlorobenzene	40.000	40.001	-0.0	101	0.00
15	Benzyl Alcohol	40.000	42.622	-6.6	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.900	-2.2	105	-0.01
17	2-Methylphenol	40.000	42.669	-6.7	106	0.00
18	Hexachloroethane	40.000	41.022	-2.6	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.103	-0.3	98	0.00
20	3+4-Methylphenols	40.000	40.808	-2.0	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	40.255	-0.6	104	0.00
23 S	Nitrobenzene-d5	80.000	83.691	-4.6	108	0.00
24	Nitrobenzene	40.000	41.599	-4.0	106	0.00
25	Isophorone	40.000	40.689	-1.7	105	0.00
26 C	2-Nitrophenol	40.000	41.834	-4.6	104	0.00
27	2,4-Dimethylphenol	40.000	39.631	0.9	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.781	-2.0	104	0.00
29 C	2,4-Dichlorophenol	40.000	42.362	-5.9	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.096	-0.2	104	0.00
31	Naphthalene	40.000	39.265	1.8	100	0.00
32	Benzoic acid	40.000	41.799	-4.5	109	0.00
33	4-Chloroaniline	40.000	41.974	-4.9	106	0.00
34 C	Hexachlorobutadiene	40.000	40.297	-0.7	104	0.00
35	Caprolactam	40.000	39.597	1.0	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.138	-0.3	103	0.00
37	2-Methylnaphthalene	40.000	40.529	-1.3	104	0.00
38	1-Methylnaphthalene	40.000	39.272	1.8	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.538	3.7	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.347	-13.4	118	0.00
42 S	2,4,6-Tribromophenol	80.000	81.375	-1.7	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.001	-0.0	110	0.00
44	2,4,5-Trichlorophenol	40.000	37.875	5.3	102	0.00
45 S	2-Fluorobiphenyl	80.000	75.699	5.4	104	0.00
46	1,1'-Biphenyl	40.000	37.281	6.8	104	0.00
47	2-Chloronaphthalene	40.000	38.608	3.5	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.368	-3.4	112	0.00
49	Acenaphthylene	40.000	37.900	5.3	104	0.00
50	Dimethylphthalate	40.000	38.074	4.8	105	0.00
51	2,6-Dinitrotoluene	40.000	39.103	2.2	110	0.00
52 C	Acenaphthene	40.000	37.256	6.9	102	0.00
53	3-Nitroaniline	40.000	39.262	1.8	105	0.00
54 P	2,4-Dinitrophenol	40.000	47.434	-18.6	123	0.00
55	Dibenzofuran	40.000	37.881	5.3	106	0.00
56 P	4-Nitrophenol	40.000	37.763	5.6	108	0.00
57	2,4-Dinitrotoluene	40.000	40.803	-2.0	110	0.00
58	Fluorene	40.000	37.528	6.2	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.401	6.5	100	0.00
60	Diethylphthalate	40.000	38.349	4.1	105	0.00
61	4-Chlorophenyl-phenylether	40.000	39.645	0.9	108	0.00
62	4-Nitroaniline	40.000	38.369	4.1	103	0.00
63	Azobenzene	40.000	38.162	4.6	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.291	-10.7	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.213	4.5	106	0.00
67	4-Bromophenyl-phenylether	40.000	39.761	0.6	107	0.00
68	Hexachlorobenzene	40.000	38.518	3.7	108	0.00
69	Atrazine	40.000	38.910	2.7	108	0.00
70 C	Pentachlorophenol	40.000	45.475	-13.7	118	0.00
71	Phenanthrene	40.000	38.183	4.5	104	0.00
72	Anthracene	40.000	38.608	3.5	105	0.00
73	Carbazole	40.000	39.000	2.5	105	0.00
74	Di-n-butylphthalate	40.000	38.572	3.6	104	0.00
75 C	Fluoranthene	40.000	39.161	2.1	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	40.674	-1.7	103	0.00
78	Pyrene	40.000	38.578	3.6	107	0.00
79 S	Terphenyl-d14	80.000	78.456	1.9	107	0.00
80	Butylbenzylphthalate	40.000	41.673	-4.2	110	0.00
81	Benzo(a)anthracene	40.000	39.267	1.8	108	0.00
82	3,3'-Dichlorobenzidine	40.000	39.845	0.4	109	0.00
83	Chrysene	40.000	38.455	3.9	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.781	0.5	108	0.00
85 c	Di-n-octyl phthalate	40.000	40.693	-1.7	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.265	1.8	112	0.00
88	Benzo(b)fluoranthene	40.000	39.327	1.7	111	0.00
89	Benzo(k)fluoranthene	40.000	38.614	3.5	111	0.00
90 C	Benzo(a)pyrene	40.000	38.883	2.8	111	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.134	2.2	112	0.00
92	Benzo(g,h,i)perylene	40.000	38.953	2.6	112	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0