

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081422\
 Data File : BG054631.D
 Acq On : 14 Aug 2022 13:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 04:17:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 13 00:32:40 2022
 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	83	0.00
2	1,4-Dioxane	40.000	46.036	-15.1	99	0.00
3	Pyridine	40.000	51.546	-28.9#	101	0.00
4	n-Nitrosodimethylamine	40.000	51.027	-27.6#	101	0.00
5 S	2-Fluorophenol	80.000	93.759	-17.2	96	0.00
6	Aniline	40.000	47.585	-19.0	97	0.00
7 S	Phenol-d6	80.000	95.198	-19.0	97	0.00
8	2-Chlorophenol	40.000	45.128	-12.8	93	0.00
9	Benzaldehyde	40.000	48.657	-21.6	99	0.00
10 C	Phenol	40.000	48.182	-20.5#	99	0.00
11	bis(2-Chloroethyl)ether	40.000	48.053	-20.1	101	0.00
12	1,3-Dichlorobenzene	40.000	44.800	-12.0	92	0.00
13 C	1,4-Dichlorobenzene	40.000	45.254	-13.1	93	0.00
14	1,2-Dichlorobenzene	40.000	44.678	-11.7	92	0.00
15	Benzyl Alcohol	40.000	45.255	-13.1	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	52.947	-32.4#	107	0.00
17	2-Methylphenol	40.000	46.071	-15.2	93	0.00
18	Hexachloroethane	40.000	46.551	-16.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.122	-15.3	92	0.00
20	3+4-Methylphenols	40.000	45.525	-13.8	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	43.828	-9.6	91	0.00
23 S	Nitrobenzene-d5	80.000	90.448	-13.1	93	0.00
24	Nitrobenzene	40.000	46.162	-15.4	97	0.00
25	Isophorone	40.000	44.680	-11.7	92	0.00
26 C	2-Nitrophenol	40.000	43.107	-7.8	88	0.00
27	2,4-Dimethylphenol	40.000	43.892	-9.7	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.345	-13.4	93	0.00
29 C	2,4-Dichlorophenol	40.000	42.227	-5.6	87	0.00
30	1,2,4-Trichlorobenzene	40.000	42.029	-5.1	88	0.00
31	Naphthalene	40.000	43.419	-8.5	90	0.00
32	Benzoic acid	40.000	24.457	38.9#	46	0.00
33	4-Chloroaniline	40.000	43.075	-7.7	91	0.00
34 C	Hexachlorobutadiene	40.000	41.402	-3.5	86	0.00
35	Caprolactam	40.000	44.148	-10.4	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.328	-8.3	92	0.00
37	2-Methylnaphthalene	40.000	42.244	-5.6	89	0.00
38	1-Methylnaphthalene	40.000	41.816	-4.5	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.988	0.0	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	64.694	-61.7#	162	0.00
42 S	2,4,6-Tribromophenol	80.000	70.115	12.4	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.922	2.7	79	0.00
44	2,4,5-Trichlorophenol	40.000	35.887	10.3	76	0.00
45 S	2-Fluorobiphenyl	80.000	82.144	-2.7	85	0.00
46	1,1'-Biphenyl	40.000	41.816	-4.5	88	0.00
47	2-Chloronaphthalene	40.000	42.018	-5.0	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.337	-18.3	97	0.00
49	Acenaphthylene	40.000	42.369	-5.9	88	0.00
50	Dimethylphthalate	40.000	41.506	-3.8	87	0.00
51	2,6-Dinitrotoluene	40.000	42.446	-6.1	89	0.00
52 C	Acenaphthene	40.000	42.053	-5.1	88	0.00
53	3-Nitroaniline	40.000	43.233	-8.1	92	0.00
54 P	2,4-Dinitrophenol	40.000	41.277	-3.2	94	0.00
55	Dibenzofuran	40.000	40.612	-1.5	86	0.00
56 P	4-Nitrophenol	40.000	39.093	2.3	81	0.00
57	2,4-Dinitrotoluene	40.000	43.445	-8.6	90	0.00
58	Fluorene	40.000	41.741	-4.4	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.486	16.3	69	0.00
60	Diethylphthalate	40.000	41.925	-4.8	89	0.00
61	4-Chlorophenyl-phenylether	40.000	40.781	-2.0	86	0.00
62	4-Nitroaniline	40.000	44.452	-11.1	93	0.00
63	Azobenzene	40.000	44.941	-12.4	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.736	5.7	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.874	-9.7	89	0.00
67	4-Bromophenyl-phenylether	40.000	41.024	-2.6	83	0.00
68	Hexachlorobenzene	40.000	40.260	-0.6	81	0.00
69	Atrazine	40.000	41.883	-4.7	86	0.00
70 C	Pentachlorophenol	40.000	46.422	-16.1	98	0.00
71	Phenanthrene	40.000	42.821	-7.1	87	0.00
72	Anthracene	40.000	42.717	-6.8	87	0.00
73	Carbazole	40.000	43.590	-9.0	90	0.00
74	Di-n-butylphthalate	40.000	45.627	-14.1	94	0.00
75 C	Fluoranthene	40.000	42.397	-6.0	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzidine	40.000	46.817	-17.0	100	0.00
78	Pyrene	40.000	42.668	-6.7	87	0.00
79 S	Terphenyl-d14	80.000	84.246	-5.3	86	0.00
80	Butylbenzylphthalate	40.000	46.264	-15.7	97	0.00
81	Benzo(a)anthracene	40.000	42.492	-6.2	89	0.00
82	3,3'-Dichlorobenzidine	40.000	43.112	-7.8	89	0.00
83	Chrysene	40.000	42.416	-6.0	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.762	-16.9	98	0.00
85 c	Di-n-octyl phthalate	40.000	47.434	-18.6	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.455	-3.6	85	0.00
88	Benzo(b)fluoranthene	40.000	42.754	-6.9	87	0.00
89	Benzo(k)fluoranthene	40.000	42.477	-6.2	88	0.00
90 C	Benzo(a)pyrene	40.000	42.441	-6.1	87	0.00
91	Dibenzo(a,h)anthracene	40.000	42.146	-5.4	86	0.00
92	Benzo(g,h,i)perylene	40.000	41.793	-4.5	86	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1