

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081222\
 Data File : BG054615.D
 Acq On : 12 Aug 2022 9:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 13 00:34:15 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	91	0.00
2	1,4-Dioxane	40.000	42.389	-6.0	100	0.00
3	Pyridine	40.000	51.227	-28.1#	110	0.00
4	n-Nitrosodimethylamine	40.000	49.163	-22.9	107	0.00
5 S	2-Fluorophenol	80.000	90.091	-12.6	102	0.00
6	Aniline	40.000	45.946	-14.9	103	0.00
7 S	Phenol-d6	80.000	93.379	-16.7	105	0.00
8	2-Chlorophenol	40.000	45.396	-13.5	103	0.00
9	Benzaldehyde	40.000	51.680	-29.2#	114	0.00
10 C	Phenol	40.000	47.095	-17.7	107	0.00
11	bis(2-Chloroethyl)ether	40.000	46.242	-15.6	106	0.00
12	1,3-Dichlorobenzene	40.000	43.940	-9.8	99	0.00
13 C	1,4-Dichlorobenzene	40.000	43.694	-9.2	99	0.00
14	1,2-Dichlorobenzene	40.000	43.779	-9.4	99	0.00
15	Benzyl Alcohol	40.000	45.561	-13.9	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	50.573	-26.4#	112	0.00
17	2-Methylphenol	40.000	46.379	-15.9	103	0.00
18	Hexachloroethane	40.000	45.245	-13.1	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.858	-17.1	103	0.00
20	3+4-Methylphenols	40.000	45.981	-15.0	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	42.670	-6.7	101	0.00
23 S	Nitrobenzene-d5	80.000	87.138	-8.9	102	0.00
24	Nitrobenzene	40.000	43.268	-8.2	104	0.00
25	Isophorone	40.000	43.367	-8.4	102	0.00
26 C	2-Nitrophenol	40.000	42.260	-5.6	98	0.00
27	2,4-Dimethylphenol	40.000	42.850	-7.1	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.184	-8.0	101	0.00
29 C	2,4-Dichlorophenol	40.000	41.742	-4.4	98	0.00
30	1,2,4-Trichlorobenzene	40.000	40.912	-2.3	97	0.00
31	Naphthalene	40.000	42.704	-6.8	102	0.00
32	Benzoic acid	40.000	24.897	37.8#	54	0.00
33	4-Chloroaniline	40.000	43.176	-7.9	104	0.00
34 C	Hexachlorobutadiene	40.000	40.632	-1.6	96	0.00
35	Caprolactam	40.000	43.817	-9.5	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.815	-7.0	104	0.00
37	2-Methylnaphthalene	40.000	42.274	-5.7	102	0.00
38	1-Methylnaphthalene	40.000	41.501	-3.8	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.010	-0.0	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.705	3.2	101	0.00
42 S	2,4,6-Tribromophenol	80.000	69.416	13.2	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.756	8.1	86	0.00
44	2,4,5-Trichlorophenol	40.000	34.681	13.3	85	0.00
45 S	2-Fluorobiphenyl	80.000	81.270	-1.6	97	0.00
46	1,1'-Biphenyl	40.000	41.227	-3.1	100	0.00
47	2-Chloronaphthalene	40.000	41.123	-2.8	100	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)	
48	2-Nitroaniline	40.000	45.449	-13.6	108	0.00
49	Acenaphthylene	40.000	41.262	-3.2	100	0.00
50	Dimethylphthalate	40.000	40.955	-2.4	100	0.00
51	2,6-Dinitrotoluene	40.000	42.618	-6.5	104	0.00
52 C	Acenaphthene	40.000	41.792	-4.5	102	0.00
53	3-Nitroaniline	40.000	42.429	-6.1	104	0.00
54 P	2,4-Dinitrophenol	40.000	36.778	8.1	95	0.00
55	Dibenzofuran	40.000	40.548	-1.4	100	0.00
56 P	4-Nitrophenol	40.000	34.884	12.8	84	0.00
57	2,4-Dinitrotoluene	40.000	41.691	-4.2	100	0.00
58	Fluorene	40.000	41.163	-2.9	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	26.921	32.7#	64	0.00
60	Diethylphthalate	40.000	41.503	-3.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	40.907	-2.3	100	0.00
62	4-Nitroaniline	40.000	42.415	-6.0	103	0.00
63	Azobenzene	40.000	43.606	-9.0	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	33.322	16.7	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.937	-4.8	101	0.00
67	4-Bromophenyl-phenylether	40.000	39.483	1.3	94	0.00
68	Hexachlorobenzene	40.000	40.102	-0.3	96	0.00
69	Atrazine	40.000	40.450	-1.1	98	0.00
70 C	Pentachlorophenol	40.000	29.481	26.3#	70	0.00
71	Phenanthrene	40.000	41.010	-2.5	99	0.00
72	Anthracene	40.000	40.885	-2.2	99	0.00
73	Carbazole	40.000	41.431	-3.6	101	0.00
74	Di-n-butylphthalate	40.000	42.306	-5.8	103	0.00
75 C	Fluoranthene	40.000	38.918	2.7	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	44.379	-10.9	104	0.00
78	Pyrene	40.000	42.946	-7.4	96	0.00
79 S	Terphenyl-d14	80.000	83.520	-4.4	94	0.00
80	Butylbenzylphthalate	40.000	44.051	-10.1	101	0.00
81	Benzo(a)anthracene	40.000	40.890	-2.2	94	0.00
82	3,3'-Dichlorobenzidine	40.000	40.720	-1.8	92	0.00
83	Chrysene	40.000	40.872	-2.2	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.490	-8.7	100	0.00
85 c	Di-n-octyl phthalate	40.000	43.348	-8.4	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.361	-0.9	89	0.00
88	Benzo(b)fluoranthene	40.000	41.445	-3.6	90	0.00
89	Benzo(k)fluoranthene	40.000	40.962	-2.4	91	0.00
90 C	Benzo(a)pyrene	40.000	41.580	-3.9	90	0.00
91	Dibenzo(a,h)anthracene	40.000	40.657	-1.6	89	0.00
92	Benzo(g,h,i)perylene	40.000	40.877	-2.2	89	0.00

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(#) = Out of Range

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