

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080822\
 Data File : BG054547.D
 Acq On : 8 Aug 2022 10:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 08 14:50:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 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	78	0.00
2	1,4-Dioxane	40.000	42.804	-7.0	86	0.00
3	Pyridine	40.000	49.070	-22.7	90	0.00
4	n-Nitrosodimethylamine	40.000	48.862	-22.2	90	0.00
5 S	2-Fluorophenol	80.000	92.613	-15.8	89	0.00
6	Aniline	40.000	45.476	-13.7	87	0.00
7 S	Phenol-d6	80.000	91.594	-14.5	87	0.00
8	2-Chlorophenol	40.000	44.886	-12.2	86	0.00
9	Benzaldehyde	40.000	53.764	-34.4#	99	0.00
10 C	Phenol	40.000	46.353	-15.9	89	0.00
11	bis(2-Chloroethyl)ether	40.000	46.084	-15.2	90	0.00
12	1,3-Dichlorobenzene	40.000	45.510	-13.8	87	0.00
13 C	1,4-Dichlorobenzene	40.000	44.328	-10.8	85	0.00
14	1,2-Dichlorobenzene	40.000	44.869	-12.2	86	0.00
15	Benzyl Alcohol	40.000	44.431	-11.1	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	48.061	-20.2	91	0.00
17	2-Methylphenol	40.000	45.414	-13.5	86	0.00
18	Hexachloroethane	40.000	45.881	-14.7	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.545	-11.4	83	0.00
20	3+4-Methylphenols	40.000	44.484	-11.2	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	41.620	-4.0	84	0.00
23 S	Nitrobenzene-d5	80.000	85.188	-6.5	85	0.00
24	Nitrobenzene	40.000	42.477	-6.2	87	0.00
25	Isophorone	40.000	41.125	-2.8	82	0.00
26 C	2-Nitrophenol	40.000	41.827	-4.6	82	0.00
27	2,4-Dimethylphenol	40.000	41.652	-4.1	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.337	-5.8	84	0.00
29 C	2,4-Dichlorophenol	40.000	40.357	-0.9	81	0.00
30	1,2,4-Trichlorobenzene	40.000	40.868	-2.2	83	0.00
31	Naphthalene	40.000	41.393	-3.5	84	0.00
32	Benzoic acid	40.000	25.841	35.4#	48	0.00
33	4-Chloroaniline	40.000	42.007	-5.0	86	0.00
34 C	Hexachlorobutadiene	40.000	40.015	-0.0	80	0.00
35	Caprolactam	40.000	43.972	-9.9	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.112	-2.8	85	0.00
37	2-Methylnaphthalene	40.000	40.868	-2.2	84	0.00
38	1-Methylnaphthalene	40.000	40.361	-0.9	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.890	2.8	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	23.878	40.3#	44	0.00
42 S	2,4,6-Tribromophenol	80.000	73.963	7.5	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.646	5.9	76	0.00
44	2,4,5-Trichlorophenol	40.000	35.079	12.3	74	0.00
45 S	2-Fluorobiphenyl	80.000	78.303	2.1	80	0.00
46	1,1'-Biphenyl	40.000	39.856	0.4	83	0.00
47	2-Chloronaphthalene	40.000	39.931	0.2	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.681	-11.7	91	0.00
49	Acenaphthylene	40.000	40.755	-1.9	84	0.00
50	Dimethylphthalate	40.000	40.966	-2.4	86	0.00
51	2,6-Dinitrotoluene	40.000	41.281	-3.2	87	0.00
52 C	Acenaphthene	40.000	40.875	-2.2	85	0.00
53	3-Nitroaniline	40.000	43.819	-9.5	92	0.00
54 P	2,4-Dinitrophenol	40.000	34.693	13.3	76	0.00
55	Dibenzofuran	40.000	40.152	-0.4	85	0.00
56 P	4-Nitrophenol	40.000	29.276	26.8#	60	0.00
57	2,4-Dinitrotoluene	40.000	42.879	-7.2	88	0.00
58	Fluorene	40.000	40.757	-1.9	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	30.658	23.4	62	0.00
60	Diethylphthalate	40.000	41.845	-4.6	88	0.00
61	4-Chlorophenyl-phenylether	40.000	40.070	-0.2	84	0.00
62	4-Nitroaniline	40.000	46.945	-17.4	98	0.00
63	Azobenzene	40.000	42.574	-6.4	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.682	13.3	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.594	1.0	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.314	4.2	84	0.00
68	Hexachlorobenzene	40.000	38.850	2.9	85	0.00
69	Atrazine	40.000	42.039	-5.1	94	0.00
70 C	Pentachlorophenol	40.000	27.827	30.4#	60	0.00
71	Phenanthrene	40.000	40.719	-1.8	90	0.00
72	Anthracene	40.000	41.256	-3.1	91	0.00
73	Carbazole	40.000	43.119	-7.8	96	0.00
74	Di-n-butylphthalate	40.000	44.066	-10.2	98	0.00
75 C	Fluoranthene	40.000	41.814	-4.5	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	42.387	-6.0	101	0.00
78	Pyrene	40.000	41.287	-3.2	94	0.00
79 S	Terphenyl-d14	80.000	82.990	-3.7	95	0.00
80	Butylbenzylphthalate	40.000	43.613	-9.0	102	0.00
81	Benzo(a)anthracene	40.000	40.836	-2.1	96	0.00
82	3,3'-Dichlorobenzidine	40.000	41.341	-3.4	95	0.00
83	Chrysene	40.000	40.907	-2.3	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.472	-6.2	99	0.00
85 c	Di-n-octyl phthalate	40.000	42.495	-6.2	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.208	-0.5	91	0.00
88	Benzo(b)fluoranthene	40.000	41.307	-3.3	92	0.00
89	Benzo(k)fluoranthene	40.000	40.234	-0.6	92	0.00
90 C	Benzo(a)pyrene	40.000	41.016	-2.5	92	0.00
91	Dibenzo(a,h)anthracene	40.000	40.798	-2.0	92	0.00
92	Benzo(g,h,i)perylene	40.000	40.658	-1.6	92	0.00

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(#) = Out of Range

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