

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030222\
 Data File : BG052531.D
 Acq On : 2 Mar 2022 10:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 03 02:24:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 08 01:21:20 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	90	0.00
2	1,4-Dioxane	40.000	39.721	0.7	95	0.00
3	Pyridine	40.000	40.292	-0.7	90	0.00
4	n-Nitrosodimethylamine	40.000	37.047	7.4	85	0.00
5 S	2-Fluorophenol	80.000	84.014	-5.0	96	0.00
6	Aniline	40.000	40.924	-2.3	90	0.00
7 S	Phenol-d6	80.000	81.040	-1.3	91	0.00
8	2-Chlorophenol	40.000	40.304	-0.8	94	0.00
9	Benzaldehyde	40.000	39.359	1.6	88	0.00
10 C	Phenol	40.000	40.165	-0.4	91	0.00
11	bis(2-Chloroethyl)ether	40.000	39.189	2.0	92	0.00
12	1,3-Dichlorobenzene	40.000	40.592	-1.5	94	0.00
13 C	1,4-Dichlorobenzene	40.000	40.938	-2.3	94	0.00
14	1,2-Dichlorobenzene	40.000	39.884	0.3	93	0.00
15	Benzyl Alcohol	40.000	39.483	1.3	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.109	4.7	90	0.00
17	2-Methylphenol	40.000	41.160	-2.9	93	0.00
18	Hexachloroethane	40.000	41.230	-3.1	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.323	4.2	88	0.00
20	3+4-Methylphenols	40.000	40.598	-1.5	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	39.317	1.7	90	0.00
23 S	Nitrobenzene-d5	80.000	78.011	2.5	88	0.00
24	Nitrobenzene	40.000	39.110	2.2	87	0.00
25	Isophorone	40.000	39.765	0.6	89	0.00
26 C	2-Nitrophenol	40.000	41.795	-4.5	91	0.00
27	2,4-Dimethylphenol	40.000	40.622	-1.6	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.700	0.7	90	0.00
29 C	2,4-Dichlorophenol	40.000	42.387	-6.0	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.600	-1.5	93	0.00
31	Naphthalene	40.000	40.331	-0.8	92	0.00
32	Benzoic acid	40.000	35.365	11.6	82	0.01
33	4-Chloroaniline	40.000	41.279	-3.2	91	0.00
34 C	Hexachlorobutadiene	40.000	40.127	-0.3	93	0.00
35	Caprolactam	40.000	42.252	-5.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.532	-3.8	91	0.00
37	2-Methylnaphthalene	40.000	40.437	-1.1	92	0.00
38	1-Methylnaphthalene	40.000	41.300	-3.2	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.991	2.5	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.559	13.6	83	0.00
42 S	2,4,6-Tribromophenol	80.000	83.513	-4.4	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.621	0.9	92	0.00
44	2,4,5-Trichlorophenol	40.000	39.783	0.5	93	0.00
45 S	2-Fluorobiphenyl	80.000	78.365	2.0	93	0.00
46	1,1'-Biphenyl	40.000	38.979	2.6	92	0.00
47	2-Chloronaphthalene	40.000	39.052	2.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.913	0.2	93	0.00
49	Acenaphthylene	40.000	39.420	1.4	94	0.00
50	Dimethylphthalate	40.000	39.263	1.8	94	0.00
51	2,6-Dinitrotoluene	40.000	40.543	-1.4	94	0.00
52 C	Acenaphthene	40.000	39.623	0.9	93	0.00
53	3-Nitroaniline	40.000	41.061	-2.7	94	0.00
54 P	2,4-Dinitrophenol	40.000	37.122	7.2	88	0.00
55	Dibenzofuran	40.000	39.614	1.0	96	0.00
56 P	4-Nitrophenol	40.000	38.848	2.9	88	0.00
57	2,4-Dinitrotoluene	40.000	40.312	-0.8	93	0.00
58	Fluorene	40.000	40.074	-0.2	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.046	-0.1	94	0.00
60	Diethylphthalate	40.000	39.424	1.4	94	0.00
61	4-Chlorophenyl-phenylether	40.000	39.263	1.8	95	0.00
62	4-Nitroaniline	40.000	41.834	-4.6	97	0.00
63	Azobenzene	40.000	38.814	3.0	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.021	-5.1	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.072	-0.2	95	0.00
67	4-Bromophenyl-phenylether	40.000	39.756	0.6	95	0.00
68	Hexachlorobenzene	40.000	38.836	2.9	93	0.00
69	Atrazine	40.000	39.232	1.9	92	0.00
70 C	Pentachlorophenol	40.000	40.392	-1.0	93	0.00
71	Phenanthrene	40.000	39.632	0.9	96	0.00
72	Anthracene	40.000	40.107	-0.3	97	0.00
73	Carbazole	40.000	40.055	-0.1	97	0.00
74	Di-n-butylphthalate	40.000	39.852	0.4	95	0.00
75 C	Fluoranthene	40.000	39.493	1.3	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	43.154	-7.9	93	0.00
78	Pyrene	40.000	39.112	2.2	95	0.00
79 S	Terphenyl-d14	80.000	77.768	2.8	97	0.00
80	Butylbenzylphthalate	40.000	41.773	-4.4	100	0.00
81	Benzo(a)anthracene	40.000	40.062	-0.2	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.631	-1.6	98	0.00
83	Chrysene	40.000	39.189	2.0	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.562	-3.9	97	-0.01
85 c	Di-n-octyl phthalate	40.000	41.955	-4.9	100	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.265	1.8	99	0.00
88	Benzo(b)fluoranthene	40.000	38.527	3.7	97	0.00
89	Benzo(k)fluoranthene	40.000	39.730	0.7	99	0.00
90 C	Benzo(a)pyrene	40.000	39.341	1.6	99	0.00
91	Dibenzo(a,h)anthracene	40.000	38.974	2.6	99	0.00
92	Benzo(g,h,i)perylene	40.000	39.100	2.2	99	-0.01

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(#) = Out of Range

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