

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102121\
 Data File : BG050660.D
 Acq On : 21 Oct 2021 9:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 21 11:11:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 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	94	0.00
2	1,4-Dioxane	40.000	31.745	20.6	75	0.00
3	Pyridine	40.000	34.119	14.7	81	0.00
4	n-Nitrosodimethylamine	40.000	35.323	11.7	86	0.00
5 S	2-Fluorophenol	80.000	74.383	7.0	90	0.00
6	Aniline	40.000	38.024	4.9	94	0.00
7 S	Phenol-d6	80.000	77.815	2.7	95	0.00
8	2-Chlorophenol	40.000	39.950	0.1	98	0.00
9	Benzaldehyde	40.000	39.886	0.3	89	0.00
10 C	Phenol	40.000	38.855	2.9	96	0.00
11	bis(2-Chloroethyl)ether	40.000	37.727	5.7	93	0.00
12	1,3-Dichlorobenzene	40.000	38.241	4.4	95	0.00
13 C	1,4-Dichlorobenzene	40.000	37.849	5.4	94	0.00
14	1,2-Dichlorobenzene	40.000	38.097	4.8	95	0.00
15	Benzyl Alcohol	40.000	40.508	-1.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.996	7.5	92	0.00
17	2-Methylphenol	40.000	40.151	-0.4	100	0.00
18	Hexachloroethane	40.000	39.158	2.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.133	4.7	94	0.00
20	3+4-Methylphenols	40.000	39.940	0.2	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	35.907	10.2	96	0.00
23 S	Nitrobenzene-d5	80.000	72.067	9.9	94	0.00
24	Nitrobenzene	40.000	35.657	10.9	94	0.00
25	Isophorone	40.000	36.400	9.0	97	0.00
26 C	2-Nitrophenol	40.000	40.008	-0.0	103	0.00
27	2,4-Dimethylphenol	40.000	36.734	8.2	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.127	7.2	99	0.00
29 C	2,4-Dichlorophenol	40.000	39.081	2.3	102	0.00
30	1,2,4-Trichlorobenzene	40.000	37.655	5.9	101	0.00
31	Naphthalene	40.000	36.727	8.2	98	0.00
32	Benzoic acid	40.000	37.114	7.2	93	0.02
33	4-Chloroaniline	40.000	37.241	6.9	99	0.00
34 C	Hexachlorobutadiene	40.000	37.151	7.1	99	0.00
35	Caprolactam	40.000	37.876	5.3	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.716	5.7	100	0.00
37	2-Methylnaphthalene	40.000	36.938	7.7	99	0.00
38	1-Methylnaphthalene	40.000	36.739	8.2	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.218	7.0	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.373	6.6	96	0.00
42 S	2,4,6-Tribromophenol	80.000	79.024	1.2	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.078	4.8	100	0.00
44	2,4,5-Trichlorophenol	40.000	38.683	3.3	102	0.00
45 S	2-Fluorobiphenyl	80.000	73.870	7.7	99	0.00
46	1,1'-Biphenyl	40.000	37.003	7.5	100	0.00
47	2-Chloronaphthalene	40.000	37.720	5.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.317	1.7	102	0.00
49	Acenaphthylene	40.000	36.977	7.6	99	0.00
50	Dimethylphthalate	40.000	37.281	6.8	100	0.00
51	2,6-Dinitrotoluene	40.000	38.080	4.8	100	0.00
52 C	Acenaphthene	40.000	37.089	7.3	98	0.00
53	3-Nitroaniline	40.000	38.585	3.5	102	0.00
54 P	2,4-Dinitrophenol	40.000	35.335	11.7	91	0.00
55	Dibenzofuran	40.000	36.623	8.4	100	0.00
56 P	4-Nitrophenol	40.000	35.930	10.2	95	0.00
57	2,4-Dinitrotoluene	40.000	39.369	1.6	104	0.00
58	Fluorene	40.000	36.790	8.0	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.665	10.8	94	0.00
60	Diethylphthalate	40.000	36.871	7.8	100	0.00
61	4-Chlorophenyl-phenylether	40.000	37.673	5.8	101	0.00
62	4-Nitroaniline	40.000	37.986	5.0	101	0.00
63	Azobenzene	40.000	35.917	10.2	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.786	-2.0	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.036	4.9	98	0.00
67	4-Bromophenyl-phenylether	40.000	39.589	1.0	102	0.00
68	Hexachlorobenzene	40.000	39.339	1.7	102	0.00
69	Atrazine	40.000	37.127	7.2	95	0.00
70 C	Pentachlorophenol	40.000	35.941	10.1	90	0.00
71	Phenanthrene	40.000	37.049	7.4	96	0.00
72	Anthracene	40.000	37.022	7.4	96	0.00
73	Carbazole	40.000	36.413	9.0	95	0.00
74	Di-n-butylphthalate	40.000	36.890	7.8	96	0.00
75 C	Fluoranthene	40.000	33.303	16.7	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	37.007	7.5	82	0.00
78	Pyrene	40.000	39.947	0.1	87	0.00
79 S	Terphenyl-d14	80.000	82.288	-2.9	90	0.00
80	Butylbenzylphthalate	40.000	39.261	1.8	85	0.00
81	Benzo(a)anthracene	40.000	38.514	3.7	85	0.00
82	3,3'-Dichlorobenzidine	40.000	37.527	6.2	82	0.00
83	Chrysene	40.000	38.456	3.9	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.276	4.3	83	0.00
85 c	Di-n-octyl phthalate	40.000	38.656	3.4	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.758	3.1	84	0.01
88	Benzo(b)fluoranthene	40.000	38.475	3.8	83	0.00
89	Benzo(k)fluoranthene	40.000	38.151	4.6	82	0.00
90 C	Benzo(a)pyrene	40.000	38.145	4.6	82	0.00
91	Dibenzo(a,h)anthracene	40.000	38.973	2.6	84	0.01
92	Benzo(g,h,i)perylene	40.000	38.321	4.2	82	0.02

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