

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101422\
 Data File : BG055174.D
 Acq On : 14 Oct 2022 10:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 11:36:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 05:14:13 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	71	0.00
2	1,4-Dioxane	40.000	36.502	8.7	66	0.00
3	Pyridine	40.000	38.931	2.7	66	0.00
4	n-Nitrosodimethylamine	40.000	37.481	6.3	65	0.00
5 S	2-Fluorophenol	80.000	81.009	-1.3	69	0.00
6	Aniline	40.000	39.942	0.1	66	0.00
7 S	Phenol-d6	80.000	80.683	-0.9	67	0.00
8	2-Chlorophenol	40.000	40.639	-1.6	68	0.00
9	Benzaldehyde	40.000	37.742	5.6	67	0.00
10 C	Phenol	40.000	39.894	0.3	65	0.00
11	bis(2-Chloroethyl)ether	40.000	40.137	-0.3	66	0.00
12	1,3-Dichlorobenzene	40.000	40.862	-2.2	70	0.00
13 C	1,4-Dichlorobenzene	40.000	42.074	-5.2	71	0.00
14	1,2-Dichlorobenzene	40.000	41.941	-4.9	70	0.00
15	Benzyl Alcohol	40.000	40.206	-0.5	65	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.356	6.6	62	0.00
17	2-Methylphenol	40.000	40.968	-2.4	67	0.00
18	Hexachloroethane	40.000	41.203	-3.0	70	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.437	1.4	63	0.00
20	3+4-Methylphenols	40.000	40.783	-2.0	66	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	68	0.00
22	Acetophenone	40.000	41.256	-3.1	67	0.00
23 S	Nitrobenzene-d5	80.000	80.252	-0.3	65	0.00
24	Nitrobenzene	40.000	40.370	-0.9	65	0.00
25	Isophorone	40.000	40.547	-1.4	64	0.00
26 C	2-Nitrophenol	40.000	41.960	-4.9	65	0.00
27	2,4-Dimethylphenol	40.000	42.087	-5.2	66	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.286	-0.7	64	0.00
29 C	2,4-Dichlorophenol	40.000	43.782	-9.5	70	0.00
30	1,2,4-Trichlorobenzene	40.000	43.005	-7.5	70	0.00
31	Naphthalene	40.000	41.845	-4.6	67	0.00
32	Benzoic acid	40.000	37.519	6.2	62	0.00
33	4-Chloroaniline	40.000	43.290	-8.2	69	0.00
34 C	Hexachlorobutadiene	40.000	44.349	-10.9	72	0.00
35	Caprolactam	40.000	43.742	-9.4	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.233	-10.6	69	0.00
37	2-Methylnaphthalene	40.000	42.929	-7.3	68	0.00
38	1-Methylnaphthalene	40.000	42.538	-6.3	67	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.899	-2.2	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.724	-1.8	65	0.00
42 S	2,4,6-Tribromophenol	80.000	92.141	-15.2	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.871	-7.2	72	0.00
44	2,4,5-Trichlorophenol	40.000	44.467	-11.2	74	0.00
45 S	2-Fluorobiphenyl	80.000	82.707	-3.4	71	0.00
46	1,1'-Biphenyl	40.000	41.045	-2.6	70	0.00
47	2-Chloronaphthalene	40.000	41.587	-4.0	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.605	-1.5	70	0.00
49	Acenaphthylene	40.000	42.168	-5.4	73	0.00
50	Dimethylphthalate	40.000	43.602	-9.0	77	0.00
51	2,6-Dinitrotoluene	40.000	43.523	-8.8	75	0.00
52 C	Acenaphthene	40.000	42.472	-6.2	72	0.00
53	3-Nitroaniline	40.000	43.517	-8.8	77	0.00
54 P	2,4-Dinitrophenol	40.000	41.513	-3.8	71	0.00
55	Dibenzofuran	40.000	42.917	-7.3	74	0.00
56 P	4-Nitrophenol	40.000	44.249	-10.6	78	0.00
57	2,4-Dinitrotoluene	40.000	44.841	-12.1	78	0.00
58	Fluorene	40.000	42.769	-6.9	75	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.676	-9.2	74	0.00
60	Diethylphthalate	40.000	43.342	-8.4	79	0.00
61	4-Chlorophenyl-phenylether	40.000	43.374	-8.4	76	0.00
62	4-Nitroaniline	40.000	43.014	-7.5	79	0.00
63	Azobenzene	40.000	40.738	-1.8	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.740	-9.4	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.087	-5.2	77	0.00
67	4-Bromophenyl-phenylether	40.000	42.918	-7.3	78	0.00
68	Hexachlorobenzene	40.000	44.267	-10.7	82	0.00
69	Atrazine	40.000	43.315	-8.3	84	0.00
70 C	Pentachlorophenol	40.000	42.408	-6.0	76	0.00
71	Phenanthrene	40.000	41.978	-4.9	79	0.00
72	Anthracene	40.000	41.953	-4.9	79	0.00
73	Carbazole	40.000	41.829	-4.6	81	0.00
74	Di-n-butylphthalate	40.000	40.763	-1.9	80	0.00
75 C	Fluoranthene	40.000	39.852	0.4	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	46.231	-15.6	90	0.00
78	Pyrene	40.000	43.108	-7.8	79	0.00
79 S	Terphenyl-d14	80.000	86.995	-8.7	80	0.00
80	Butylbenzylphthalate	40.000	40.486	-1.2	74	0.00
81	Benzo(a)anthracene	40.000	42.237	-5.6	77	0.00
82	3,3'-Dichlorobenzidine	40.000	43.581	-9.0	79	0.00
83	Chrysene	40.000	42.611	-6.5	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.789	0.5	73	0.00
85 c	Di-n-octyl phthalate	40.000	40.647	-1.6	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.795	-7.0	81	0.02
88	Benzo(b)fluoranthene	40.000	42.221	-5.6	80	0.00
89	Benzo(k)fluoranthene	40.000	41.493	-3.7	79	0.00
90 C	Benzo(a)pyrene	40.000	42.034	-5.1	79	0.00
91	Dibenzo(a,h)anthracene	40.000	43.287	-8.2	82	0.02
92	Benzo(g,h,i)perylene	40.000	43.524	-8.8	82	0.02

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