

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101921\
 Data File : BG050628.D
 Acq On : 19 Oct 2021 9:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 19 11:42:39 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	86	0.00
2	1,4-Dioxane	40.000	36.714	8.2	79	0.00
3	Pyridine	40.000	38.015	5.0	83	0.00
4	n-Nitrosodimethylamine	40.000	39.273	1.8	88	0.00
5 S	2-Fluorophenol	80.000	77.659	2.9	86	0.00
6	Aniline	40.000	38.064	4.8	86	0.00
7 S	Phenol-d6	80.000	77.965	2.5	87	0.00
8	2-Chlorophenol	40.000	39.780	0.5	89	0.00
9	Benzaldehyde	40.000	41.206	-3.0	84	0.00
10 C	Phenol	40.000	38.859	2.9	88	0.00
11	bis(2-Chloroethyl)ether	40.000	37.950	5.1	85	0.00
12	1,3-Dichlorobenzene	40.000	38.050	4.9	86	0.00
13 C	1,4-Dichlorobenzene	40.000	38.342	4.1	87	0.00
14	1,2-Dichlorobenzene	40.000	37.882	5.3	86	0.00
15	Benzyl Alcohol	40.000	38.923	2.7	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.025	7.4	84	0.00
17	2-Methylphenol	40.000	39.082	2.3	90	0.00
18	Hexachloroethane	40.000	37.977	5.1	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.278	6.8	84	0.00
20	3+4-Methylphenols	40.000	39.119	2.2	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	36.684	8.3	86	0.00
23 S	Nitrobenzene-d5	80.000	75.110	6.1	86	0.00
24	Nitrobenzene	40.000	37.256	6.9	86	0.00
25	Isophorone	40.000	36.570	8.6	85	0.00
26 C	2-Nitrophenol	40.000	40.208	-0.5	91	0.00
27	2,4-Dimethylphenol	40.000	37.565	6.1	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.737	8.2	85	0.00
29 C	2,4-Dichlorophenol	40.000	38.297	4.3	88	0.00
30	1,2,4-Trichlorobenzene	40.000	37.761	5.6	88	0.00
31	Naphthalene	40.000	37.349	6.6	87	0.00
32	Benzoic acid	40.000	27.383	31.5#	60	0.00
33	4-Chloroaniline	40.000	38.227	4.4	89	0.00
34 C	Hexachlorobutadiene	40.000	37.034	7.4	86	0.00
35	Caprolactam	40.000	38.084	4.8	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.604	6.0	88	0.00
37	2-Methylnaphthalene	40.000	37.085	7.3	87	0.00
38	1-Methylnaphthalene	40.000	36.550	8.6	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.623	5.9	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.470	18.8	72	0.00
42 S	2,4,6-Tribromophenol	80.000	76.749	4.1	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.145	4.6	86	0.00
44	2,4,5-Trichlorophenol	40.000	38.853	2.9	88	0.00
45 S	2-Fluorobiphenyl	80.000	74.846	6.4	86	0.00
46	1,1'-Biphenyl	40.000	37.306	6.7	86	0.00
47	2-Chloronaphthalene	40.000	38.418	4.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.005	-0.0	89	0.00
49	Acenaphthylene	40.000	37.590	6.0	87	0.00
50	Dimethylphthalate	40.000	38.070	4.8	88	0.00
51	2,6-Dinitrotoluene	40.000	38.639	3.4	87	0.00
52 C	Acenaphthene	40.000	36.689	8.3	83	0.00
53	3-Nitroaniline	40.000	39.235	1.9	89	0.00
54 P	2,4-Dinitrophenol	40.000	33.637	15.9	74	0.00
55	Dibenzofuran	40.000	37.369	6.6	87	0.00
56 P	4-Nitrophenol	40.000	37.971	5.1	86	0.00
57	2,4-Dinitrotoluene	40.000	39.757	0.6	90	0.00
58	Fluorene	40.000	37.241	6.9	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.234	6.9	84	0.00
60	Diethylphthalate	40.000	37.886	5.3	88	0.00
61	4-Chlorophenyl-phenylether	40.000	37.479	6.3	86	0.00
62	4-Nitroaniline	40.000	39.613	1.0	91	0.00
63	Azobenzene	40.000	36.974	7.6	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.024	4.9	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.523	8.7	86	0.00
67	4-Bromophenyl-phenylether	40.000	37.451	6.4	88	0.00
68	Hexachlorobenzene	40.000	37.452	6.4	88	0.00
69	Atrazine	40.000	37.321	6.7	87	0.00
70 C	Pentachlorophenol	40.000	31.940	20.1#	73	0.00
71	Phenanthrene	40.000	36.704	8.2	87	0.00
72	Anthracene	40.000	37.201	7.0	88	0.00
73	Carbazole	40.000	38.026	4.9	90	0.00
74	Di-n-butylphthalate	40.000	39.114	2.2	93	0.00
75 C	Fluoranthene	40.000	37.289	6.8	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	36.104	9.7	89	0.00
78	Pyrene	40.000	37.109	7.2	90	0.00
79 S	Terphenyl-d14	80.000	76.265	4.7	93	0.00
80	Butylbenzylphthalate	40.000	40.050	-0.1	96	0.00
81	Benzo(a)anthracene	40.000	38.694	3.3	95	0.00
82	3,3'-Dichlorobenzidine	40.000	38.062	4.8	92	0.00
83	Chrysene	40.000	38.043	4.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.794	0.5	96	0.00
85 c	Di-n-octyl phthalate	40.000	40.660	-1.6	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.623	3.4	95	-0.01
88	Benzo(b)fluoranthene	40.000	38.420	3.9	94	0.00
89	Benzo(k)fluoranthene	40.000	39.119	2.2	96	0.00
90 C	Benzo(a)pyrene	40.000	38.745	3.1	94	0.00
91	Dibenzo(a,h)anthracene	40.000	38.219	4.5	94	-0.01
92	Benzo(g,h,i)perylene	40.000	38.305	4.2	94	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1