

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071021\
 Data File : BP006179.D
 Acq On : 10 Jul 2021 14:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 11 05:46:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 16:08:13 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	88	0.00
2	1,4-Dioxane	40.000	39.927	0.2	91	0.00
3	Pyridine	40.000	42.820	-7.1	93	0.00
4	n-Nitrosodimethylamine	40.000	41.797	-4.5	95	0.00
5 S	2-Fluorophenol	80.000	81.254	-1.6	90	-0.01
6	Aniline	40.000	39.609	1.0	88	-0.01
7 S	Phenol-d6	80.000	80.210	-0.3	88	0.00
8	2-Chlorophenol	40.000	39.850	0.4	88	0.00
9	Benzaldehyde	40.000	39.726	0.7	88	0.00
10 C	Phenol	40.000	40.455	-1.1	90	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.857	0.4	88	0.00
12	1,3-Dichlorobenzene	40.000	39.384	1.5	88	0.00
13 C	1,4-Dichlorobenzene	40.000	39.391	1.5	87	0.00
14	1,2-Dichlorobenzene	40.000	39.639	0.9	87	0.00
15	Benzyl Alcohol	40.000	40.455	-1.1	87	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.193	2.0	89	-0.01
17	2-Methylphenol	40.000	40.581	-1.5	88	-0.01
18	Hexachloroethane	40.000	39.899	0.3	89	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.429	1.4	88	0.00
20	3+4-Methylphenols	40.000	40.104	-0.3	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	-0.01
22	Acetophenone	40.000	41.321	-3.3	85	0.00
23 S	Nitrobenzene-d5	80.000	84.448	-5.6	87	0.00
24	Nitrobenzene	40.000	41.970	-4.9	88	0.00
25	Isophorone	40.000	41.450	-3.6	86	-0.01
26 C	2-Nitrophenol	40.000	43.009	-7.5	85	-0.01
27	2,4-Dimethylphenol	40.000	41.816	-4.5	84	-0.01
28	bis(2-Chloroethoxy)methane	40.000	41.214	-3.0	85	-0.01
29 C	2,4-Dichlorophenol	40.000	42.006	-5.0	84	0.00
30	1,2,4-Trichlorobenzene	40.000	40.933	-2.3	83	-0.01
31	Naphthalene	40.000	40.485	-1.2	84	0.00
32	Benzoic acid	40.000	40.141	-0.4	87	0.00
33	4-Chloroaniline	40.000	41.578	-3.9	83	-0.01
34 C	Hexachlorobutadiene	40.000	40.174	-0.4	80	-0.01
35	Caprolactam	40.000	42.223	-5.6	85	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.005	-2.5	84	0.00
37	2-Methylnaphthalene	40.000	40.224	-0.6	83	-0.01
38	1-Methylnaphthalene	40.000	39.996	0.0	82	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	46.427	-16.1	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.206	2.0	68	0.00
42 S	2,4,6-Tribromophenol	80.000	80.618	-0.8	65	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.313	-15.8	79	-0.01
44	2,4,5-Trichlorophenol	40.000	45.923	-14.8	78	0.00
45 S	2-Fluorobiphenyl	80.000	88.790	-11.0	78	0.00
46	1,1'-Biphenyl	40.000	42.223	-5.6	75	0.00
47	2-Chloronaphthalene	40.000	42.116	-5.3	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.775	-14.4	80	0.00
49	Acenaphthylene	40.000	41.181	-3.0	72	-0.01
50	Dimethylphthalate	40.000	41.232	-3.1	73	-0.01
51	2,6-Dinitrotoluene	40.000	41.860	-4.6	73	0.00
52 C	Acenaphthene	40.000	40.402	-1.0	72	0.00
53	3-Nitroaniline	40.000	43.338	-8.3	73	0.00
54 P	2,4-Dinitrophenol	40.000	39.898	0.3	75	0.00
55	Dibenzofuran	40.000	40.652	-1.6	72	-0.01
56 P	4-Nitrophenol	40.000	39.746	0.6	74	0.00
57	2,4-Dinitrotoluene	40.000	43.477	-8.7	74	0.00
58	Fluorene	40.000	41.020	-2.6	72	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.369	-3.4	69	0.00
60	Diethylphthalate	40.000	41.340	-3.4	74	0.00
61	4-Chlorophenyl-phenylether	40.000	40.248	-0.6	70	0.00
62	4-Nitroaniline	40.000	40.959	-2.4	74	0.00
63	Azobenzene	40.000	42.840	-7.1	77	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.567	1.1	71	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.850	-2.1	72	0.00
67	4-Bromophenyl-phenylether	40.000	39.409	1.5	67	0.00
68	Hexachlorobenzene	40.000	38.526	3.7	65	0.00
69	Atrazine	40.000	41.430	-3.6	72	0.00
70 C	Pentachlorophenol	40.000	41.937	-4.8	71	0.00
71	Phenanthrene	40.000	40.345	-0.9	72	0.00
72	Anthracene	40.000	40.912	-2.3	72	0.00
73	Carbazole	40.000	41.424	-3.6	73	0.00
74	Di-n-butylphthalate	40.000	42.648	-6.6	75	0.00
75 C	Fluoranthene	40.000	40.255	-0.6	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzydine	40.000	41.704	-4.3	66	0.00
78	Pyrene	40.000	41.017	-2.5	70	0.00
79 S	Terphenyl-d14	80.000	82.444	-3.1	68	0.00
80	Butylbenzylphthalate	40.000	43.504	-8.8	75	0.00
81	Benzo(a)anthracene	40.000	41.293	-3.2	70	0.00
82	3,3'-Dichlorobenzidine	40.000	42.049	-5.1	69	0.00
83	Chrysene	40.000	40.406	-1.0	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.121	-7.8	76	0.00
85 c	Di-n-octyl phthalate	40.000	43.097	-7.7	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.258	-3.1	72	0.00
88	Benzo(b)fluoranthene	40.000	39.789	0.5	68	0.00
89	Benzo(k)fluoranthene	40.000	38.490	3.8	69	0.00
90 C	Benzo(a)pyrene	40.000	40.832	-2.1	72	0.00
91	Dibenzo(a,h)anthracene	40.000	41.517	-3.8	72	0.00
92	Benzo(g,h,i)perylene	40.000	40.894	-2.2	72	0.01

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