

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091322\
 Data File : BP011692.D
 Acq On : 13 Sep 2022 18:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 14 02:52:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 13 15:49:51 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	87	0.00
2	1,4-Dioxane	40.000	36.532	8.7	80	0.00
3	Pyridine	40.000	42.860	-7.1	89	0.00
4	n-Nitrosodimethylamine	40.000	41.542	-3.9	88	0.00
5 S	2-Fluorophenol	80.000	79.824	0.2	85	0.00
6	Aniline	40.000	44.045	-10.1	93	0.00
7 S	Phenol-d6	80.000	87.842	-9.8	93	0.00
8	2-Chlorophenol	40.000	42.085	-5.2	91	0.00
9	Benzaldehyde	40.000	43.805	-9.5	95	0.00
10 C	Phenol	40.000	44.063	-10.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	42.986	-7.5	93	0.00
12	1,3-Dichlorobenzene	40.000	39.015	2.5	86	0.00
13 C	1,4-Dichlorobenzene	40.000	39.472	1.3	87	0.00
14	1,2-Dichlorobenzene	40.000	40.329	-0.8	89	0.00
15	Benzyl Alcohol	40.000	46.858	-17.1	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.489	-11.2	95	0.00
17	2-Methylphenol	40.000	45.325	-13.3	96	0.00
18	Hexachloroethane	40.000	40.672	-1.7	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.718	-19.3	100	0.00
20	3+4-Methylphenols	40.000	46.511	-16.3	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	41.144	-2.9	98	0.00
23 S	Nitrobenzene-d5	80.000	83.119	-3.9	98	0.00
24	Nitrobenzene	40.000	41.140	-2.9	97	0.00
25	Isophorone	40.000	44.956	-12.4	104	0.00
26 C	2-Nitrophenol	40.000	38.787	3.0	100	0.00
27	2,4-Dimethylphenol	40.000	42.446	-6.1	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.955	-4.9	100	0.00
29 C	2,4-Dichlorophenol	40.000	42.046	-5.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.272	4.3	95	0.00
31	Naphthalene	40.000	39.705	0.7	96	0.00
32	Benzoic acid	40.000	41.400	-3.5	106	0.00
33	4-Chloroaniline	40.000	42.590	-6.5	102	0.00
34 C	Hexachlorobutadiene	40.000	36.999	7.5	93	0.00
35	Caprolactam	40.000	47.104	-17.8	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.663	-14.2	106	0.00
37	2-Methylnaphthalene	40.000	41.656	-4.1	101	0.00
38	1-Methylnaphthalene	40.000	41.866	-4.7	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.209	7.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.325	6.7	99	0.00
42 S	2,4,6-Tribromophenol	80.000	81.271	-1.6	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.289	-3.2	105	0.00
44	2,4,5-Trichlorophenol	40.000	41.314	-3.3	106	0.00
45 S	2-Fluorobiphenyl	80.000	77.831	2.7	103	0.00
46	1,1'-Biphenyl	40.000	39.045	2.4	103	0.00
47	2-Chloronaphthalene	40.000	39.216	2.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.875	-2.2	112	0.00
49	Acenaphthylene	40.000	41.240	-3.1	106	0.00
50	Dimethylphthalate	40.000	41.281	-3.2	108	0.00
51	2,6-Dinitrotoluene	40.000	44.005	-10.0	110	0.00
52 C	Acenaphthene	40.000	40.522	-1.3	106	0.00
53	3-Nitroaniline	40.000	41.026	-2.6	111	0.00
54 P	2,4-Dinitrophenol	40.000	40.012	-0.0	114	0.00
55	Dibenzofuran	40.000	39.938	0.2	106	0.00
56 P	4-Nitrophenol	40.000	44.407	-11.0	113	0.00
57	2,4-Dinitrotoluene	40.000	41.489	-3.7	112	0.00
58	Fluorene	40.000	41.148	-2.9	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.360	-3.4	108	0.00
60	Diethylphthalate	40.000	42.750	-6.9	110	0.00
61	4-Chlorophenyl-phenylether	40.000	40.577	-1.4	108	0.00
62	4-Nitroaniline	40.000	42.173	-5.4	114	0.00
63	Azobenzene	40.000	44.523	-11.3	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.357	4.1	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.124	-0.3	109	0.00
67	4-Bromophenyl-phenylether	40.000	39.222	1.9	111	0.00
68	Hexachlorobenzene	40.000	38.103	4.7	111	0.00
69	Atrazine	40.000	41.882	-4.7	113	0.00
70 C	Pentachlorophenol	40.000	43.171	-7.9	115	0.00
71	Phenanthrene	40.000	39.799	0.5	110	0.00
72	Anthracene	40.000	40.647	-1.6	110	0.00
73	Carbazole	40.000	41.423	-3.6	112	0.00
74	Di-n-butylphthalate	40.000	44.594	-11.5	116	0.00
75 C	Fluoranthene	40.000	41.325	-3.3	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzidine	40.000	44.182	-10.5	115	0.00
78	Pyrene	40.000	40.024	-0.1	114	0.00
79 S	Terphenyl-d14	80.000	77.590	3.0	112	0.00
80	Butylbenzylphthalate	40.000	39.954	0.1	119	0.00
81	Benzo(a)anthracene	40.000	40.546	-1.4	116	0.00
82	3,3'-Dichlorobenzidine	40.000	43.155	-7.9	120	0.00
83	Chrysene	40.000	39.964	0.1	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.343	-3.4	121	0.00
85 c	Di-n-octyl phthalate	40.000	41.672	-4.2	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.059	-5.1	129	0.00
88	Benzo(b)fluoranthene	40.000	40.227	-0.6	120	0.00
89	Benzo(k)fluoranthene	40.000	38.847	2.9	119	0.00
90 C	Benzo(a)pyrene	40.000	40.952	-2.4	123	0.00
91	Dibenzo(a,h)anthracene	40.000	41.764	-4.4	129	0.01
92	Benzo(g,h,i)perylene	40.000	41.606	-4.0	129	0.01

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