

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012422\
 Data File : BP008880.D
 Acq On : 24 Jan 2022 11:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 24 14:47:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 18:05:00 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	93	0.01
2	1,4-Dioxane	40.000	38.051	4.9	105	0.01
3	Pyridine	40.000	41.120	-2.8	106	0.01
4	n-Nitrosodimethylamine	40.000	39.716	0.7	103	0.00
5 S	2-Fluorophenol	80.000	77.889	2.6	103	0.00
6	Aniline	40.000	40.661	-1.7	104	0.00
7 S	Phenol-d6	80.000	81.481	-1.9	104	0.00
8	2-Chlorophenol	40.000	39.823	0.4	103	0.00
9	Benzaldehyde	40.000	39.350	1.6	102	0.01
10 C	Phenol	40.000	40.755	-1.9	105	0.01
11	bis(2-Chloroethyl)ether	40.000	39.905	0.2	103	0.01
12	1,3-Dichlorobenzene	40.000	38.193	4.5	100	0.01
13 C	1,4-Dichlorobenzene	40.000	38.604	3.5	102	0.01
14	1,2-Dichlorobenzene	40.000	38.614	3.5	102	0.01
15	Benzyl Alcohol	40.000	41.357	-3.4	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.693	0.8	102	0.01
17	2-Methylphenol	40.000	40.676	-1.7	104	0.01
18	Hexachloroethane	40.000	38.755	3.1	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.458	-3.6	103	0.01
20	3+4-Methylphenols	40.000	41.657	-4.1	105	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.01
22	Acetophenone	40.000	40.162	-0.4	103	0.01
23 S	Nitrobenzene-d5	80.000	80.952	-1.2	104	0.01
24	Nitrobenzene	40.000	40.868	-2.2	105	0.00
25	Isophorone	40.000	41.862	-4.7	106	0.00
26 C	2-Nitrophenol	40.000	41.860	-4.6	105	0.00
27	2,4-Dimethylphenol	40.000	40.757	-1.9	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.365	-0.9	103	0.01
29 C	2,4-Dichlorophenol	40.000	40.638	-1.6	104	0.00
30	1,2,4-Trichlorobenzene	40.000	38.929	2.7	102	0.00
31	Naphthalene	40.000	39.696	0.8	104	0.00
32	Benzoic acid	40.000	47.628	-19.1	114	0.01
33	4-Chloroaniline	40.000	41.613	-4.0	106	0.00
34 C	Hexachlorobutadiene	40.000	38.102	4.7	99	0.01
35	Caprolactam	40.000	47.571	-18.9	120	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.258	-8.1	109	0.01
37	2-Methylnaphthalene	40.000	40.695	-1.7	105	0.01
38	1-Methylnaphthalene	40.000	40.939	-2.3	105	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	37.445	6.4	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.999	-2.5	104	0.00
42 S	2,4,6-Tribromophenol	80.000	85.974	-7.5	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.584	1.0	107	0.00
44	2,4,5-Trichlorophenol	40.000	39.627	0.9	107	0.00
45 S	2-Fluorobiphenyl	80.000	75.011	6.2	104	0.01
46	1,1'-Biphenyl	40.000	38.261	4.3	106	0.00
47	2-Chloronaphthalene	40.000	38.501	3.7	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.826	-9.6	117	0.00
49	Acenaphthylene	40.000	40.040	-0.1	110	0.00
50	Dimethylphthalate	40.000	40.561	-1.4	112	0.00
51	2,6-Dinitrotoluene	40.000	42.224	-5.6	114	0.00
52 C	Acenaphthene	40.000	40.106	-0.3	110	0.01
53	3-Nitroaniline	40.000	44.385	-11.0	120	0.00
54 P	2,4-Dinitrophenol	40.000	44.375	-10.9	116	0.00
55	Dibenzofuran	40.000	40.530	-1.3	112	0.01
56 P	4-Nitrophenol	40.000	47.377	-18.4	125	0.00
57	2,4-Dinitrotoluene	40.000	45.752	-14.4	121	0.00
58	Fluorene	40.000	41.382	-3.5	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.486	-6.2	115	0.00
60	Diethylphthalate	40.000	42.150	-5.4	116	0.00
61	4-Chlorophenyl-phenylether	40.000	40.453	-1.1	110	0.00
62	4-Nitroaniline	40.000	47.068	-17.7	127	0.00
63	Azobenzene	40.000	42.831	-7.1	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.772	-9.4	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.228	1.9	117	0.00
67	4-Bromophenyl-phenylether	40.000	38.848	2.9	114	0.01
68	Hexachlorobenzene	40.000	38.345	4.1	115	0.00
69	Atrazine	40.000	42.524	-6.3	127	0.01
70 C	Pentachlorophenol	40.000	43.312	-8.3	127	0.00
71	Phenanthrene	40.000	40.381	-1.0	123	0.01
72	Anthracene	40.000	41.381	-3.5	124	0.00
73	Carbazole	40.000	43.256	-8.1	132	0.00
74	Di-n-butylphthalate	40.000	42.377	-5.9	125	0.00
75 C	Fluoranthene	40.000	43.290	-8.2	134	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzydine	40.000	44.171	-10.4	137	0.00
78	Pyrene	40.000	41.054	-2.6	137	0.00
79 S	Terphenyl-d14	80.000	78.472	1.9	132	0.00
80	Butylbenzylphthalate	40.000	40.950	-2.4	138	0.00
81	Benzo(a)anthracene	40.000	40.786	-2.0	142	0.00
82	3,3'-Dichlorobenzidine	40.000	40.194	-0.5	138	0.00
83	Chrysene	40.000	40.371	-0.9	141	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.491	3.8	129	0.00
85 c	Di-n-octyl phthalate	40.000	38.016	5.0	140	0.01
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.718	10.7	112	0.01
88	Benzo(b)fluoranthene	40.000	42.969	-7.4	136	0.00
89	Benzo(k)fluoranthene	40.000	42.669	-6.7	138	0.00
90 C	Benzo(a)pyrene	40.000	41.580	-3.9	132	0.00
91	Dibenzo(a,h)anthracene	40.000	35.439	11.4	111	0.00
92	Benzo(g,h,i)perylene	40.000	34.432	13.9	107	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0