

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040522\
 Data File : BP009692.D
 Acq On : 05 Apr 2022 11:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 05 13:40:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 13:35:48 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	110	0.00
2	1,4-Dioxane	40.000	42.706	-6.8	124	0.00
3	Pyridine	40.000	44.325	-10.8	125	0.00
4	n-Nitrosodimethylamine	40.000	45.761	-14.4	131	0.00
5 S	2-Fluorophenol	80.000	82.800	-3.5	118	0.00
6	Aniline	40.000	41.618	-4.0	119	0.00
7 S	Phenol-d6	80.000	83.504	-4.4	120	0.00
8	2-Chlorophenol	40.000	40.469	-1.2	116	0.00
9	Benzaldehyde	40.000	45.454	-13.6	131	0.00
10 C	Phenol	40.000	41.763	-4.4	120	0.00
11	bis(2-Chloroethyl)ether	40.000	41.930	-4.8	121	0.00
12	1,3-Dichlorobenzene	40.000	39.619	1.0	114	0.00
13 C	1,4-Dichlorobenzene	40.000	39.670	0.8	114	0.00
14	1,2-Dichlorobenzene	40.000	39.459	1.4	114	0.00
15	Benzyl Alcohol	40.000	39.633	0.9	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.254	-15.6	133	0.00
17	2-Methylphenol	40.000	40.611	-1.5	117	0.00
18	Hexachloroethane	40.000	40.014	-0.0	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.144	-2.9	119	0.00
20	3+4-Methylphenols	40.000	40.521	-1.3	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.550	-1.4	118	0.00
23 S	Nitrobenzene-d5	80.000	82.915	-3.6	119	0.00
24	Nitrobenzene	40.000	41.886	-4.7	121	0.00
25	Isophorone	40.000	40.735	-1.8	119	0.00
26 C	2-Nitrophenol	40.000	40.179	-0.4	114	0.00
27	2,4-Dimethylphenol	40.000	40.404	-1.0	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.370	-3.4	119	0.00
29 C	2,4-Dichlorophenol	40.000	39.074	2.3	112	0.00
30	1,2,4-Trichlorobenzene	40.000	38.587	3.5	111	0.00
31	Naphthalene	40.000	39.516	1.2	115	0.00
32	Benzoic acid	40.000	37.316	6.7	105	0.00
33	4-Chloroaniline	40.000	38.429	3.9	111	0.00
34 C	Hexachlorobutadiene	40.000	36.832	7.9	106	0.00
35	Caprolactam	40.000	33.812	15.5	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.677	8.3	108	0.00
37	2-Methylnaphthalene	40.000	38.493	3.8	113	0.00
38	1-Methylnaphthalene	40.000	38.186	4.5	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.124	-0.3	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	25.937	35.2#	64	0.00
42 S	2,4,6-Tribromophenol	80.000	58.329	27.1#	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.315	1.7	103	0.00
44	2,4,5-Trichlorophenol	40.000	37.951	5.1	100	0.00
45 S	2-Fluorobiphenyl	80.000	81.073	-1.3	107	0.00
46	1,1'-Biphenyl	40.000	41.161	-2.9	110	0.00
47	2-Chloronaphthalene	40.000	40.542	-1.4	108	0.00

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48	2-Nitroaniline	40.000	40.841	-2.1	107	0.00
49	Acenaphthylene	40.000	39.806	0.5	106	0.00
50	Dimethylphthalate	40.000	36.752	8.1	99	0.00
51	2,6-Dinitrotoluene	40.000	36.816	8.0	97	0.00
52 C	Acenaphthene	40.000	39.446	1.4	106	0.00
53	3-Nitroaniline	40.000	36.029	9.9	96	0.00
54 P	2,4-Dinitrophenol	40.000	27.712	30.7#	72	0.00
55	Dibenzofuran	40.000	38.070	4.8	102	0.00
56 P	4-Nitrophenol	40.000	46.479	-16.2	120	0.00
57	2,4-Dinitrotoluene	40.000	33.888	15.3	89	0.00
58	Fluorene	40.000	36.768	8.1	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.915	15.2	90	0.00
60	Diethylphthalate	40.000	34.530	13.7	93	0.00
61	4-Chlorophenyl-phenylether	40.000	35.674	10.8	96	0.00
62	4-Nitroaniline	40.000	31.380	21.6	83	0.00
63	Azobenzene	40.000	40.045	-0.1	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.706	3.2	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	44.242	-10.6	95	0.00
67	4-Bromophenyl-phenylether	40.000	40.287	-0.7	87	0.00
68	Hexachlorobenzene	40.000	38.067	4.8	82	0.00
69	Atrazine	40.000	36.740	8.1	76	0.00
70 C	Pentachlorophenol	40.000	40.109	-0.3	81	0.00
71	Phenanthrene	40.000	40.387	-1.0	88	0.00
72	Anthracene	40.000	40.126	-0.3	87	0.00
73	Carbazole	40.000	37.453	6.4	81	0.00
74	Di-n-butylphthalate	40.000	34.865	12.8	74	0.00
75 C	Fluoranthene	40.000	33.372	16.6	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzydine	40.000	29.512	26.2#	50	0.00
78	Pyrene	40.000	43.767	-9.4	72	0.00
79 S	Terphenyl-d14	80.000	80.671	-0.8	65	0.00
80	Butylbenzylphthalate	40.000	37.524	6.2	61	0.00
81	Benzo(a)anthracene	40.000	39.345	1.6	66	0.00
82	3,3'-Dichlorobenzidine	40.000	36.327	9.2	61	0.00
83	Chrysene	40.000	39.923	0.2	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.661	8.3	60	0.00
85 c	Di-n-octyl phthalate	40.000	35.797	10.5	60	0.00
86 I	Perylene-d12	20.000	20.000	0.0	65	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.892	-7.2	72	0.00
88	Benzo(b)fluoranthene	40.000	39.895	0.3	67	0.00
89	Benzo(k)fluoranthene	40.000	40.012	-0.0	67	0.00
90 C	Benzo(a)pyrene	40.000	40.292	-0.7	68	0.00
91	Dibenzo(a,h)anthracene	40.000	42.468	-6.2	71	0.00
92	Benzo(g,h,i)perylene	40.000	43.080	-7.7	72	0.00

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