

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032122\
 Data File : BP009465.D
 Acq On : 21 Mar 2022 09:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 21 14:39:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 18:26:53 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	98	0.00
2	1,4-Dioxane	40.000	48.270	-20.7	125	0.00
3	Pyridine	40.000	50.035	-25.1#	126	0.00
4	n-Nitrosodimethylamine	40.000	46.662	-16.7	119	0.00
5 S	2-Fluorophenol	80.000	86.464	-8.1	110	0.00
6	Aniline	40.000	40.364	-0.9	103	0.00
7 S	Phenol-d6	80.000	79.932	0.1	103	0.00
8	2-Chlorophenol	40.000	39.234	1.9	101	0.00
9	Benzaldehyde	40.000	39.850	0.4	105	0.00
10 C	Phenol	40.000	39.951	0.1	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.105	-0.3	103	0.00
12	1,3-Dichlorobenzene	40.000	39.723	0.7	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.295	1.8	101	0.00
14	1,2-Dichlorobenzene	40.000	38.979	2.6	100	0.00
15	Benzyl Alcohol	40.000	37.668	5.8	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.278	-5.7	109	0.00
17	2-Methylphenol	40.000	39.528	1.2	102	0.00
18	Hexachloroethane	40.000	38.450	3.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.853	0.4	103	0.00
20	3+4-Methylphenols	40.000	39.574	1.1	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	38.983	2.5	101	0.00
23 S	Nitrobenzene-d5	80.000	78.820	1.5	101	0.00
24	Nitrobenzene	40.000	39.784	0.5	102	0.00
25	Isophorone	40.000	39.956	0.1	104	0.00
26 C	2-Nitrophenol	40.000	38.684	3.3	98	0.00
27	2,4-Dimethylphenol	40.000	40.387	-1.0	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.543	-1.4	104	0.00
29 C	2,4-Dichlorophenol	40.000	39.686	0.8	101	0.00
30	1,2,4-Trichlorobenzene	40.000	38.498	3.8	99	0.00
31	Naphthalene	40.000	39.093	2.3	101	0.00
32	Benzoic acid	40.000	40.058	-0.1	100	-0.02
33	4-Chloroaniline	40.000	40.083	-0.2	103	0.00
34 C	Hexachlorobutadiene	40.000	37.100	7.2	95	0.00
35	Caprolactam	40.000	40.104	-0.3	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.746	0.6	104	-0.01
37	2-Methylnaphthalene	40.000	39.250	1.9	103	0.00
38	1-Methylnaphthalene	40.000	39.341	1.6	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.693	5.8	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.584	13.5	93	0.00
42 S	2,4,6-Tribromophenol	80.000	72.855	8.9	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.748	3.1	101	0.00
44	2,4,5-Trichlorophenol	40.000	38.535	3.7	101	0.00
45 S	2-Fluorobiphenyl	80.000	77.218	3.5	101	0.00
46	1,1'-Biphenyl	40.000	38.882	2.8	103	0.00
47	2-Chloronaphthalene	40.000	38.913	2.7	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.273	-0.7	105	0.00
49	Acenaphthylene	40.000	39.271	1.8	104	0.00
50	Dimethylphthalate	40.000	38.229	4.4	102	0.00
51	2,6-Dinitrotoluene	40.000	39.215	2.0	102	0.00
52 C	Acenaphthene	40.000	39.441	1.4	105	0.00
53	3-Nitroaniline	40.000	40.135	-0.3	106	0.00
54 P	2,4-Dinitrophenol	40.000	37.779	5.6	103	0.00
55	Dibenzofuran	40.000	38.971	2.6	104	0.00
56 P	4-Nitrophenol	40.000	40.556	-1.4	104	0.00
57	2,4-Dinitrotoluene	40.000	39.361	1.6	103	0.00
58	Fluorene	40.000	39.163	2.1	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.443	3.9	101	0.00
60	Diethylphthalate	40.000	37.961	5.1	102	0.00
61	4-Chlorophenyl-phenylether	40.000	38.673	3.3	103	0.00
62	4-Nitroaniline	40.000	40.313	-0.8	105	0.00
63	Azobenzene	40.000	39.335	1.7	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.950	0.1	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.860	2.9	103	0.00
67	4-Bromophenyl-phenylether	40.000	36.506	8.7	98	0.00
68	Hexachlorobenzene	40.000	36.882	7.8	98	0.00
69	Atrazine	40.000	39.800	0.5	102	0.00
70 C	Pentachlorophenol	40.000	40.379	-0.9	101	0.00
71	Phenanthrene	40.000	38.366	4.1	103	0.00
72	Anthracene	40.000	39.349	1.6	105	0.00
73	Carbazole	40.000	39.030	2.4	104	0.00
74	Di-n-butylphthalate	40.000	37.726	5.7	100	0.00
75 C	Fluoranthene	40.000	40.622	-1.6	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzidine	40.000	40.468	-1.2	119	0.00
78	Pyrene	40.000	38.981	2.5	110	0.00
79 S	Terphenyl-d14	80.000	75.812	5.2	106	0.00
80	Butylbenzylphthalate	40.000	36.504	8.7	102	0.00
81	Benzo(a)anthracene	40.000	39.410	1.5	113	0.00
82	3,3'-Dichlorobenzidine	40.000	38.250	4.4	110	0.00
83	Chrysene	40.000	39.990	0.0	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.763	5.6	107	0.00
85 c	Di-n-octyl phthalate	40.000	37.749	5.6	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.008	2.5	111	-0.02
88	Benzo(b)fluoranthene	40.000	39.991	0.0	115	0.00
89	Benzo(k)fluoranthene	40.000	38.947	2.6	111	0.00
90 C	Benzo(a)pyrene	40.000	40.532	-1.3	116	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.165	4.6	109	-0.01
92	Benzo(g,h,i)perylene	40.000	39.786	0.5	113	-0.02

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(#) = Out of Range

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