

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051222\
 Data File : BF128215.D
 Acq On : 12 May 2022 13:02
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 05:14:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 15:30:11 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	88	0.00
2	1,4-Dioxane	40.000	39.435	1.4	85	-0.01
3	Pyridine	40.000	39.465	1.3	86	-0.01
4	n-Nitrosodimethylamine	40.000	40.368	-0.9	86	-0.02
5 S	2-Fluorophenol	80.000	78.828	1.5	87	0.00
6	Aniline	40.000	38.641	3.4	84	0.00
7 S	Phenol-d6	80.000	76.796	4.0	85	0.00
8	2-Chlorophenol	40.000	39.018	2.5	86	0.00
9	Benzaldehyde	40.000	43.667	-9.2	94	0.00
10 C	Phenol	40.000	38.887	2.8	84	0.00
11	bis(2-Chloroethyl)ether	40.000	38.758	3.1	85	0.00
12	1,3-Dichlorobenzene	40.000	39.044	2.4	86	0.00
13 C	1,4-Dichlorobenzene	40.000	38.916	2.7	85	0.01
14	1,2-Dichlorobenzene	40.000	38.067	4.8	84	0.00
15	Benzyl Alcohol	40.000	38.966	2.6	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.255	1.9	85	0.00
17	2-Methylphenol	40.000	38.764	3.1	85	0.00
18	Hexachloroethane	40.000	40.257	-0.6	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.454	3.9	85	0.00
20	3+4-Methylphenols	40.000	38.329	4.2	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	39.795	0.5	86	0.00
23 S	Nitrobenzene-d5	80.000	81.305	-1.6	86	0.00
24	Nitrobenzene	40.000	40.855	-2.1	85	0.00
25	Isophorone	40.000	39.806	0.5	83	0.00
26 C	2-Nitrophenol	40.000	40.897	-2.2	85	0.00
27	2,4-Dimethylphenol	40.000	39.828	0.4	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.034	-0.1	84	0.00
29 C	2,4-Dichlorophenol	40.000	40.140	-0.4	84	0.00
30	1,2,4-Trichlorobenzene	40.000	40.314	-0.8	85	0.01
31	Naphthalene	40.000	39.227	1.9	83	0.00
32	Benzoic acid	40.000	34.620	13.5	68	0.00
33	4-Chloroaniline	40.000	39.308	1.7	84	0.00
34 C	Hexachlorobutadiene	40.000	41.008	-2.5	86	0.00
35	Caprolactam	40.000	36.862	7.8	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.279	1.8	82	0.00
37	2-Methylnaphthalene	40.000	39.098	2.3	83	0.00
38	1-Methylnaphthalene	40.000	39.083	2.3	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.512	-3.8	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.150	-0.4	81	0.00
42 S	2,4,6-Tribromophenol	80.000	77.853	2.7	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.704	-1.8	82	0.00
44	2,4,5-Trichlorophenol	40.000	40.260	-0.6	81	0.00
45 S	2-Fluorobiphenyl	80.000	81.037	-1.3	85	0.00
46	1,1'-Biphenyl	40.000	40.426	-1.1	82	0.00
47	2-Chloronaphthalene	40.000	40.543	-1.4	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.912	-2.3	81	0.00
49	Acenaphthylene	40.000	39.750	0.6	80	0.00
50	Dimethylphthalate	40.000	39.644	0.9	81	0.00
51	2,6-Dinitrotoluene	40.000	39.554	1.1	80	0.00
52 C	Acenaphthene	40.000	39.890	0.3	81	0.00
53	3-Nitroaniline	40.000	38.910	2.7	78	0.00
54 P	2,4-Dinitrophenol	40.000	39.742	0.6	77	0.00
55	Dibenzofuran	40.000	39.702	0.7	82	0.00
56 P	4-Nitrophenol	40.000	39.042	2.4	77	0.00
57	2,4-Dinitrotoluene	40.000	39.415	1.5	79	0.00
58	Fluorene	40.000	39.102	2.2	81	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.317	4.2	77	0.00
60	Diethylphthalate	40.000	39.029	2.4	80	0.00
61	4-Chlorophenyl-phenylether	40.000	39.658	0.9	81	0.01
62	4-Nitroaniline	40.000	37.832	5.4	76	0.00
63	Azobenzene	40.000	39.179	2.1	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.401	-1.0	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.937	0.2	79	0.00
67	4-Bromophenyl-phenylether	40.000	40.619	-1.5	81	0.00
68	Hexachlorobenzene	40.000	40.168	-0.4	80	0.01
69	Atrazine	40.000	38.467	3.8	77	0.00
70 C	Pentachlorophenol	40.000	34.531	13.7	62	0.00
71	Phenanthrene	40.000	39.192	2.0	79	0.00
72	Anthracene	40.000	39.250	1.9	78	0.00
73	Carbazole	40.000	38.928	2.7	77	0.00
74	Di-n-butylphthalate	40.000	39.429	1.4	79	0.00
75 C	Fluoranthene	40.000	38.491	3.8	78	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.01
77	Benzydine	40.000	37.352	6.6	71	0.01
78	Pyrene	40.000	40.551	-1.4	78	0.01
79 S	Terphenyl-d14	80.000	82.006	-2.5	80	0.00
80	Butylbenzylphthalate	40.000	41.031	-2.6	78	0.01
81	Benzo(a)anthracene	40.000	40.125	-0.3	77	0.01
82	3,3'-Dichlorobenzidine	40.000	40.948	-2.4	81	0.01
83	Chrysene	40.000	39.096	2.3	76	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.665	-1.7	77	0.01
85 c	Di-n-octyl phthalate	40.000	40.786	-2.0	77	0.01
86 I	Perylene-d12	20.000	20.000	0.0	78	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.901	0.2	79	0.02
88	Benzo(b)fluoranthene	40.000	41.191	-3.0	79	0.01
89	Benzo(k)fluoranthene	40.000	38.032	4.9	72	0.02
90 C	Benzo(a)pyrene	40.000	39.905	0.2	76	0.02
91	Dibenzo(a,h)anthracene	40.000	40.355	-0.9	80	0.02
92	Benzo(g,h,i)perylene	40.000	39.058	2.4	79	0.02

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