

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
 Data File : BF131562.D
 Acq On : 09 Dec 2022 11:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 10 03:55:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 06:08:27 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	107	0.00
2	1,4-Dioxane	40.000	38.797	3.0	106	0.00
3	Pyridine	40.000	40.797	-2.0	109	0.00
4	n-Nitrosodimethylamine	40.000	39.844	0.4	108	0.00
5 S	2-Fluorophenol	80.000	81.501	-1.9	108	0.00
6	Aniline	40.000	39.863	0.3	107	0.00
7 S	Phenol-d6	80.000	81.761	-2.2	111	0.00
8	2-Chlorophenol	40.000	39.904	0.2	109	0.00
9	Benzaldehyde	40.000	37.827	5.4	110	0.00
10 C	Phenol	40.000	40.438	-1.1	108	0.00
11	bis(2-Chloroethyl)ether	40.000	40.880	-2.2	111	0.00
12	1,3-Dichlorobenzene	40.000	39.806	0.5	108	0.00
13 C	1,4-Dichlorobenzene	40.000	40.181	-0.5	110	0.00
14	1,2-Dichlorobenzene	40.000	40.245	-0.6	110	0.00
15	Benzyl Alcohol	40.000	40.781	-2.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.340	1.6	107	0.00
17	2-Methylphenol	40.000	40.252	-0.6	107	0.00
18	Hexachloroethane	40.000	41.024	-2.6	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.834	0.4	106	0.00
20	3+4-Methylphenols	40.000	40.651	-1.6	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	40.353	-0.9	109	0.00
23 S	Nitrobenzene-d5	80.000	80.088	-0.1	108	0.00
24	Nitrobenzene	40.000	39.962	0.1	108	0.00
25	Isophorone	40.000	40.012	-0.0	108	0.00
26 C	2-Nitrophenol	40.000	41.300	-3.2	109	0.00
27	2,4-Dimethylphenol	40.000	40.043	-0.1	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.611	-1.5	110	0.00
29 C	2,4-Dichlorophenol	40.000	40.064	-0.2	107	0.00
30	1,2,4-Trichlorobenzene	40.000	39.462	1.3	108	0.00
31	Naphthalene	40.000	39.850	0.4	107	0.00
32	Benzoic acid	40.000	39.099	2.3	103	0.00
33	4-Chloroaniline	40.000	40.741	-1.9	111	0.00
34 C	Hexachlorobutadiene	40.000	39.772	0.6	107	0.00
35	Caprolactam	40.000	41.453	-3.6	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.763	-1.9	109	0.00
37	2-Methylnaphthalene	40.000	40.253	-0.6	109	0.00
38	1-Methylnaphthalene	40.000	40.450	-1.1	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.398	-3.5	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.727	0.7	105	0.00
42 S	2,4,6-Tribromophenol	80.000	85.165	-6.5	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.581	-4.0	110	0.00
44	2,4,5-Trichlorophenol	40.000	40.983	-2.5	108	0.00
45 S	2-Fluorobiphenyl	80.000	82.034	-2.5	110	0.00
46	1,1'-Biphenyl	40.000	41.590	-4.0	111	0.00
47	2-Chloronaphthalene	40.000	41.164	-2.9	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.608	-4.0	110	0.00
49	Acenaphthylene	40.000	41.238	-3.1	109	0.00
50	Dimethylphthalate	40.000	41.628	-4.1	110	0.00
51	2,6-Dinitrotoluene	40.000	42.300	-5.7	111	0.00
52 C	Acenaphthene	40.000	41.624	-4.1	110	0.00
53	3-Nitroaniline	40.000	42.028	-5.1	113	0.00
54 P	2,4-Dinitrophenol	40.000	38.818	3.0	107	0.00
55	Dibenzofuran	40.000	41.581	-4.0	111	0.00
56 P	4-Nitrophenol	40.000	43.281	-8.2	114	0.00
57	2,4-Dinitrotoluene	40.000	42.294	-5.7	111	0.00
58	Fluorene	40.000	41.872	-4.7	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.514	-3.8	110	0.00
60	Diethylphthalate	40.000	42.154	-5.4	113	0.00
61	4-Chlorophenyl-phenylether	40.000	41.476	-3.7	110	0.00
62	4-Nitroaniline	40.000	41.689	-4.2	111	0.00
63	Azobenzene	40.000	41.217	-3.0	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.261	-0.7	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.980	0.1	113	0.00
67	4-Bromophenyl-phenylether	40.000	40.650	-1.6	113	0.00
68	Hexachlorobenzene	40.000	40.417	-1.0	113	0.00
69	Atrazine	40.000	43.554	-8.9	118	0.00
70 C	Pentachlorophenol	40.000	41.819	-4.5	116	0.00
71	Phenanthrene	40.000	40.804	-2.0	117	0.00
72	Anthracene	40.000	41.204	-3.0	116	0.00
73	Carbazole	40.000	40.948	-2.4	116	0.00
74	Di-n-butylphthalate	40.000	43.199	-8.0	123	0.00
75 C	Fluoranthene	40.000	42.154	-5.4	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	31.377	21.6	78	0.00
78	Pyrene	40.000	43.339	-8.3	120	0.00
79 S	Terphenyl-d14	80.000	86.826	-8.5	123	0.00
80	Butylbenzylphthalate	40.000	46.383	-16.0	127	0.00
81	Benzo(a)anthracene	40.000	42.135	-5.3	120	0.00
82	3,3'-Dichlorobenzidine	40.000	40.625	-1.6	112	0.00
83	Chrysene	40.000	42.935	-7.3	123	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.389	1.5	116	0.00
85 c	Di-n-octyl phthalate	40.000	35.908	10.2	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.877	-4.7	101	0.00
88	Benzo(b)fluoranthene	40.000	40.438	-1.1	107	0.00
89	Benzo(k)fluoranthene	40.000	40.222	-0.6	109	0.00
90 C	Benzo(a)pyrene	40.000	40.870	-2.2	106	0.00
91	Dibenzo(a,h)anthracene	40.000	42.414	-6.0	102	0.00
92	Benzo(g,h,i)perylene	40.000	42.340	-5.9	102	0.00

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