

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101722\
 Data File : BF130681.D
 Acq On : 17 Oct 2022 11:19
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 09:22:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 18 03:15:54 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	77	0.00
2	1,4-Dioxane	40.000	33.482	16.3	62	0.00
3	Pyridine	40.000	41.498	-3.7	67	0.00
4	n-Nitrosodimethylamine	40.000	41.749	-4.4	70	0.00
5 S	2-Fluorophenol	80.000	84.547	-5.7	76	0.00
6	Aniline	40.000	40.879	-2.2	80	0.00
7 S	Phenol-d6	80.000	83.056	-3.8	81	0.00
8	2-Chlorophenol	40.000	41.968	-4.9	81	0.00
9	Benzaldehyde	40.000	37.952	5.1	75	0.00
10 C	Phenol	40.000	40.957	-2.4	80	0.00
11	bis(2-Chloroethyl)ether	40.000	40.541	-1.4	78	0.00
12	1,3-Dichlorobenzene	40.000	42.428	-6.1	80	0.00
13 C	1,4-Dichlorobenzene	40.000	42.150	-5.4	77	0.00
14	1,2-Dichlorobenzene	40.000	42.195	-5.5	73	0.00
15	Benzyl Alcohol	40.000	42.606	-6.5	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.346	4.1	66	0.00
17	2-Methylphenol	40.000	41.509	-3.8	74	0.00
18	Hexachloroethane	40.000	41.764	-4.4	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.603	1.0	70	0.00
20	3+4-Methylphenols	40.000	40.322	-0.8	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	41.049	-2.6	71	0.00
23 S	Nitrobenzene-d5	80.000	82.215	-2.8	72	0.00
24	Nitrobenzene	40.000	41.272	-3.2	72	0.00
25	Isophorone	40.000	40.196	-0.5	72	0.00
26 C	2-Nitrophenol	40.000	43.219	-8.0	72	0.00
27	2,4-Dimethylphenol	40.000	42.923	-7.3	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.968	0.1	67	0.00
29 C	2,4-Dichlorophenol	40.000	43.318	-8.3	81	0.00
30	1,2,4-Trichlorobenzene	40.000	43.550	-8.9	81	0.00
31	Naphthalene	40.000	41.946	-4.9	73	0.00
32	Benzoic acid	40.000	37.831	5.4	59	0.00
33	4-Chloroaniline	40.000	41.035	-2.6	71	0.00
34 C	Hexachlorobutadiene	40.000	44.334	-10.8	78	0.00
35	Caprolactam	40.000	40.594	-1.5	66	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.101	-2.8	69	0.00
37	2-Methylnaphthalene	40.000	42.785	-7.0	91	0.00
38	1-Methylnaphthalene	40.000	42.527	-6.3	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.052	-7.6	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.982	12.5	76	0.00
42 S	2,4,6-Tribromophenol	80.000	87.234	-9.0	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.132	-7.8	90	0.00
44	2,4,5-Trichlorophenol	40.000	42.803	-7.0	88	0.00
45 S	2-Fluorobiphenyl	80.000	85.332	-6.7	91	0.00
46	1,1'-Biphenyl	40.000	42.009	-5.0	88	0.00
47	2-Chloronaphthalene	40.000	41.919	-4.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.967	-2.4	84	0.00
49	Acenaphthylene	40.000	41.612	-4.0	88	0.00
50	Dimethylphthalate	40.000	41.120	-2.8	86	0.00
51	2,6-Dinitrotoluene	40.000	42.206	-5.5	88	0.00
52 C	Acenaphthene	40.000	41.286	-3.2	87	0.00
53	3-Nitroaniline	40.000	41.335	-3.3	86	0.00
54 P	2,4-Dinitrophenol	40.000	35.296	11.8	74	0.00
55	Dibenzofuran	40.000	41.833	-4.6	89	0.00
56 P	4-Nitrophenol	40.000	38.331	4.2	73	0.00
57	2,4-Dinitrotoluene	40.000	42.386	-6.0	88	0.00
58	Fluorene	40.000	41.928	-4.8	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.575	-3.9	86	0.00
60	Diethylphthalate	40.000	40.174	-0.4	85	0.00
61	4-Chlorophenyl-phenylether	40.000	42.632	-6.6	90	0.00
62	4-Nitroaniline	40.000	41.569	-3.9	87	0.00
63	Azobenzene	40.000	39.179	2.1	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.047	-10.1	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.600	-4.0	87	0.00
67	4-Bromophenyl-phenylether	40.000	43.844	-9.6	88	0.00
68	Hexachlorobenzene	40.000	43.989	-10.0	90	0.00
69	Atrazine	40.000	45.272	-13.2	89	0.00
70 C	Pentachlorophenol	40.000	39.831	0.4	78	0.00
71	Phenanthrene	40.000	42.243	-5.6	87	0.00
72	Anthracene	40.000	41.817	-4.5	86	0.00
73	Carbazole	40.000	42.810	-7.0	90	0.00
74	Di-n-butylphthalate	40.000	43.572	-8.9	88	0.00
75 C	Fluoranthene	40.000	45.447	-13.6	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	29.363	26.6#	78	0.00
78	Pyrene	40.000	38.535	3.7	94	0.00
79 S	Terphenyl-d14	80.000	78.586	1.8	95	0.00
80	Butylbenzylphthalate	40.000	43.096	-7.7	103	0.00
81	Benzo(a)anthracene	40.000	41.570	-3.9	103	0.00
82	3,3'-Dichlorobenzidine	40.000	43.073	-7.7	106	0.00
83	Chrysene	40.000	41.720	-4.3	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.986	-12.5	110	0.00
85 c	Di-n-octyl phthalate	40.000	42.680	-6.7	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.778	3.1	80	0.00
88	Benzo(b)fluoranthene	40.000	45.980	-14.9	102	0.00
89	Benzo(k)fluoranthene	40.000	43.938	-9.8	95	0.00
90 C	Benzo(a)pyrene	40.000	43.388	-8.5	96	0.00
91	Dibenzo(a,h)anthracene	40.000	39.183	2.0	80	0.00
92	Benzo(g,h,i)perylene	40.000	41.877	-4.7	80	0.00

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