

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101322\
 Data File : BF130642.D
 Acq On : 13 Oct 2022 12:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 05:44:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 12 06:52:52 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	76	0.00
2	1,4-Dioxane	40.000	31.732	20.7	58	0.00
3	Pyridine	40.000	39.054	2.4	62	0.00
4	n-Nitrosodimethylamine	40.000	39.825	0.4	65	0.00
5 S	2-Fluorophenol	80.000	78.848	1.4	69	0.00
6	Aniline	40.000	37.623	5.9	72	0.00
7 S	Phenol-d6	80.000	77.332	3.3	74	0.00
8	2-Chlorophenol	40.000	39.213	2.0	74	0.00
9	Benzaldehyde	40.000	36.118	9.7	69	0.00
10 C	Phenol	40.000	38.426	3.9	74	0.00
11	bis(2-Chloroethyl)ether	40.000	38.363	4.1	72	0.00
12	1,3-Dichlorobenzene	40.000	40.142	-0.4	74	0.00
13 C	1,4-Dichlorobenzene	40.000	39.971	0.1	72	0.00
14	1,2-Dichlorobenzene	40.000	40.077	-0.2	68	0.00
15	Benzyl Alcohol	40.000	40.292	-0.7	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.120	7.2	63	0.00
17	2-Methylphenol	40.000	39.579	1.1	69	0.00
18	Hexachloroethane	40.000	39.608	1.0	66	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.824	5.4	65	0.00
20	3+4-Methylphenols	40.000	38.191	4.5	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	38.163	4.6	66	0.00
23 S	Nitrobenzene-d5	80.000	76.571	4.3	66	0.00
24	Nitrobenzene	40.000	38.215	4.5	66	0.00
25	Isophorone	40.000	38.307	4.2	69	0.00
26 C	2-Nitrophenol	40.000	40.318	-0.8	67	0.00
27	2,4-Dimethylphenol	40.000	39.033	2.4	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.173	4.6	64	0.00
29 C	2,4-Dichlorophenol	40.000	40.966	-2.4	76	0.00
30	1,2,4-Trichlorobenzene	40.000	40.854	-2.1	76	0.00
31	Naphthalene	40.000	39.523	1.2	69	0.00
32	Benzoic acid	40.000	37.938	5.2	59	0.00
33	4-Chloroaniline	40.000	38.927	2.7	67	0.00
34 C	Hexachlorobutadiene	40.000	42.382	-6.0	75	0.00
35	Caprolactam	40.000	39.749	0.6	64	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.343	1.6	66	0.00
37	2-Methylnaphthalene	40.000	41.039	-2.6	87	0.00
38	1-Methylnaphthalene	40.000	40.478	-1.2	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.883	-2.2	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.306	9.2	82	0.00
42 S	2,4,6-Tribromophenol	80.000	85.484	-6.9	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.739	0.7	85	0.00
44	2,4,5-Trichlorophenol	40.000	40.917	-2.3	86	0.00
45 S	2-Fluorobiphenyl	80.000	79.951	0.1	87	0.00
46	1,1'-Biphenyl	40.000	39.568	1.1	85	0.00
47	2-Chloronaphthalene	40.000	39.715	0.7	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.427	1.4	83	0.00
49	Acenaphthylene	40.000	39.352	1.6	85	0.00
50	Dimethylphthalate	40.000	40.214	-0.5	87	0.00
51	2,6-Dinitrotoluene	40.000	40.628	-1.6	87	0.00
52 C	Acenaphthene	40.000	39.049	2.4	84	0.00
53	3-Nitroaniline	40.000	39.044	2.4	83	0.00
54 P	2,4-Dinitrophenol	40.000	35.314	11.7	76	0.00
55	Dibenzofuran	40.000	39.636	0.9	87	0.00
56 P	4-Nitrophenol	40.000	37.278	6.8	73	0.00
57	2,4-Dinitrotoluene	40.000	41.085	-2.7	88	0.00
58	Fluorene	40.000	39.845	0.4	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.398	1.5	83	0.00
60	Diethylphthalate	40.000	39.884	0.3	86	0.00
61	4-Chlorophenyl-phenylether	40.000	40.777	-1.9	88	0.00
62	4-Nitroaniline	40.000	39.055	2.4	84	0.00
63	Azobenzene	40.000	37.603	6.0	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.158	-0.4	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.570	3.6	86	0.00
67	4-Bromophenyl-phenylether	40.000	40.675	-1.7	88	0.00
68	Hexachlorobenzene	40.000	40.879	-2.2	90	0.00
69	Atrazine	40.000	41.471	-3.7	88	0.00
70 C	Pentachlorophenol	40.000	37.336	6.7	78	0.00
71	Phenanthrene	40.000	38.773	3.1	86	0.00
72	Anthracene	40.000	38.730	3.2	85	0.00
73	Carbazole	40.000	39.041	2.4	88	0.00
74	Di-n-butylphthalate	40.000	39.948	0.1	87	0.00
75 C	Fluoranthene	40.000	40.361	-0.9	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzidine	40.000	28.009	30.0#	68	0.00
78	Pyrene	40.000	39.984	0.0	89	0.00
79 S	Terphenyl-d14	80.000	83.076	-3.8	91	0.00
80	Butylbenzylphthalate	40.000	40.255	-0.6	88	0.00
81	Benzo(a)anthracene	40.000	39.388	1.5	89	0.00
82	3,3'-Dichlorobenzidine	40.000	38.674	3.3	87	0.00
83	Chrysene	40.000	39.117	2.2	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.853	0.4	89	0.00
85 c	Di-n-octyl phthalate	40.000	36.432	8.9	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.126	-7.8	87	0.00
88	Benzo(b)fluoranthene	40.000	41.776	-4.4	90	0.00
89	Benzo(k)fluoranthene	40.000	38.427	3.9	81	0.00
90 C	Benzo(a)pyrene	40.000	39.770	0.6	85	0.00
91	Dibenzo(a,h)anthracene	40.000	43.651	-9.1	87	0.00
92	Benzo(g,h,i)perylene	40.000	46.148	-15.4	85	0.00

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