

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030722\
 Data File : BF127226.D
 Acq On : 07 Mar 2022 17:45
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 08 00:03:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 02:16:58 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	42.572	-6.4	83	-0.02
3	Pyridine	40.000	41.167	-2.9	79	-0.02
4	n-Nitrosodimethylamine	40.000	40.806	-2.0	76	-0.02
5 S	2-Fluorophenol	80.000	84.696	-5.9	82	0.00
6	Aniline	40.000	40.661	-1.7	76	0.00
7 S	Phenol-d6	80.000	83.016	-3.8	80	0.00
8	2-Chlorophenol	40.000	42.974	-7.4	82	0.00
9	Benzaldehyde	40.000	45.413	-13.5	97	0.00
10 C	Phenol	40.000	40.836	-2.1	79	0.00
11	bis(2-Chloroethyl)ether	40.000	41.151	-2.9	79	0.00
12	1,3-Dichlorobenzene	40.000	42.824	-7.1	83	0.00
13 C	1,4-Dichlorobenzene	40.000	42.660	-6.6	83	0.00
14	1,2-Dichlorobenzene	40.000	42.700	-6.8	83	0.00
15	Benzyl Alcohol	40.000	39.262	1.8	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.321	14.2	65	0.00
17	2-Methylphenol	40.000	41.446	-3.6	79	0.00
18	Hexachloroethane	40.000	41.177	-2.9	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.218	7.0	72	0.00
20	3+4-Methylphenols	40.000	38.770	3.1	73	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22	Acetophenone	40.000	40.977	-2.4	74	0.00
23 S	Nitrobenzene-d5	80.000	82.007	-2.5	74	0.00
24	Nitrobenzene	40.000	41.270	-3.2	74	0.00
25	Isophorone	40.000	40.055	-0.1	71	0.00
26 C	2-Nitrophenol	40.000	45.690	-14.2	80	0.00
27	2,4-Dimethylphenol	40.000	42.314	-5.8	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.185	-3.0	74	0.00
29 C	2,4-Dichlorophenol	40.000	44.664	-11.7	80	0.00
30	1,2,4-Trichlorobenzene	40.000	44.553	-11.4	80	0.00
31	Naphthalene	40.000	42.521	-6.3	77	0.00
32	Benzoic acid	40.000	38.937	2.7	64	0.00
33	4-Chloroaniline	40.000	43.849	-9.6	78	0.00
34 C	Hexachlorobutadiene	40.000	48.362	-20.9#	87	0.00
35	Caprolactam	40.000	44.700	-11.8	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.469	-8.7	76	0.00
37	2-Methylnaphthalene	40.000	42.728	-6.8	77	0.00
38	1-Methylnaphthalene	40.000	43.298	-8.2	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.392	-13.5	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.200	9.5	63	0.00
42 S	2,4,6-Tribromophenol	80.000	101.659	-27.1#	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.385	-11.0	81	0.00
44	2,4,5-Trichlorophenol	40.000	43.750	-9.4	79	0.00
45 S	2-Fluorobiphenyl	80.000	87.477	-9.3	82	0.00
46	1,1'-Biphenyl	40.000	43.289	-8.2	81	0.00
47	2-Chloronaphthalene	40.000	43.075	-7.7	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.813	-2.0	74	0.00
49	Acenaphthylene	40.000	42.142	-5.4	77	0.00
50	Dimethylphthalate	40.000	42.580	-6.4	78	0.00
51	2,6-Dinitrotoluene	40.000	45.195	-13.0	81	0.00
52 C	Acenaphthene	40.000	46.432	-16.1	85	0.00
53	3-Nitroaniline	40.000	43.719	-9.3	78	0.00
54 P	2,4-Dinitrophenol	40.000	46.519	-16.3	78	0.00
55	Dibenzofuran	40.000	45.881	-14.7	85	0.00
56 P	4-Nitrophenol	40.000	42.624	-6.6	75	0.00
57	2,4-Dinitrotoluene	40.000	48.577	-21.4	87	0.00
58	Fluorene	40.000	46.545	-16.4	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.567	-18.9	86	0.00
60	Diethylphthalate	40.000	46.170	-15.4	84	0.00
61	4-Chlorophenyl-phenylether	40.000	47.356	-18.4	87	0.00
62	4-Nitroaniline	40.000	48.249	-20.6	86	0.00
63	Azobenzene	40.000	42.892	-7.2	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.264	-28.2#	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	46.083	-15.2	86	0.00
67	4-Bromophenyl-phenylether	40.000	47.745	-19.4	89	0.00
68	Hexachlorobenzene	40.000	48.312	-20.8	91	0.00
69	Atrazine	40.000	46.655	-16.6	88	0.00
70 C	Pentachlorophenol	40.000	39.284	1.8	67	0.00
71	Phenanthrene	40.000	43.719	-9.3	83	0.00
72	Anthracene	40.000	43.370	-8.4	81	0.00
73	Carbazole	40.000	43.692	-9.2	82	0.00
74	Di-n-butylphthalate	40.000	43.771	-9.4	81	0.00
75 C	Fluoranthene	40.000	45.274	-13.2	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	45.118	-12.8	93	0.00
78	Pyrene	40.000	40.732	-1.8	86	0.00
79 S	Terphenyl-d14	80.000	85.474	-6.8	92	0.00
80	Butylbenzylphthalate	40.000	41.473	-3.7	87	0.00
81	Benzo(a)anthracene	40.000	43.819	-9.5	94	0.00
82	3,3'-Dichlorobenzidine	40.000	45.079	-12.7	95	0.00
83	Chrysene	40.000	43.122	-7.8	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.507	-3.8	88	0.00
85 c	Di-n-octyl phthalate	40.000	42.612	-6.5	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.606	-9.0	97	0.01
88	Benzo(b)fluoranthene	40.000	43.333	-8.3	104	0.00
89	Benzo(k)fluoranthene	40.000	44.913	-12.3	104	0.00
90 C	Benzo(a)pyrene	40.000	44.176	-10.4	102	0.00
91	Dibenzo(a,h)anthracene	40.000	43.196	-8.0	96	0.00
92	Benzo(g,h,i)perylene	40.000	43.029	-7.6	95	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1