

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
 Data File : BF128404.D
 Acq On : 23 May 2022 17:07
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 24 01:22:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 21 05:28:09 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	116	0.00
2	1,4-Dioxane	40.000	44.503	-11.3	120	0.00
3	Pyridine	40.000	44.477	-11.2	120	0.00
4	n-Nitrosodimethylamine	40.000	43.689	-9.2	114	0.01
5 S	2-Fluorophenol	80.000	85.285	-6.6	114	0.00
6	Aniline	40.000	42.516	-6.3	121	0.00
7 S	Phenol-d6	80.000	82.615	-3.3	120	0.00
8	2-Chlorophenol	40.000	41.057	-2.6	120	0.00
9	Benzaldehyde	40.000	44.980	-12.4	124	0.00
10 C	Phenol	40.000	41.404	-3.5	121	0.00
11	bis(2-Chloroethyl)ether	40.000	43.023	-7.6	121	0.00
12	1,3-Dichlorobenzene	40.000	40.484	-1.2	119	0.00
13 C	1,4-Dichlorobenzene	40.000	40.772	-1.9	117	0.00
14	1,2-Dichlorobenzene	40.000	37.985	5.0	110	0.00
15	Benzyl Alcohol	40.000	37.834	5.4	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.951	0.1	112	0.00
17	2-Methylphenol	40.000	40.796	-2.0	116	0.00
18	Hexachloroethane	40.000	39.678	0.8	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.013	5.0	110	0.00
20	3+4-Methylphenols	40.000	38.591	3.5	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	36.768	8.1	111	0.00
23 S	Nitrobenzene-d5	80.000	77.617	3.0	112	0.00
24	Nitrobenzene	40.000	39.604	1.0	112	0.00
25	Isophorone	40.000	41.441	-3.6	117	0.00
26 C	2-Nitrophenol	40.000	41.811	-4.5	113	0.00
27	2,4-Dimethylphenol	40.000	40.265	-0.7	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.923	0.2	115	0.00
29 C	2,4-Dichlorophenol	40.000	39.866	0.3	114	0.00
30	1,2,4-Trichlorobenzene	40.000	38.987	2.5	114	0.00
31	Naphthalene	40.000	38.287	4.3	107	0.00
32	Benzoic acid	40.000	40.246	-0.6	108	0.00
33	4-Chloroaniline	40.000	37.694	5.8	110	0.00
34 C	Hexachlorobutadiene	40.000	39.314	1.7	113	0.00
35	Caprolactam	40.000	42.546	-6.4	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.532	-3.8	120	0.00
37	2-Methylnaphthalene	40.000	39.789	0.5	112	0.00
38	1-Methylnaphthalene	40.000	39.930	0.2	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.329	1.7	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.613	13.5	94	0.00
42 S	2,4,6-Tribromophenol	80.000	75.239	6.0	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.360	-0.9	111	0.00
44	2,4,5-Trichlorophenol	40.000	40.963	-2.4	113	0.00
45 S	2-Fluorobiphenyl	80.000	74.665	6.7	110	0.00
46	1,1'-Biphenyl	40.000	39.422	1.4	112	0.00
47	2-Chloronaphthalene	40.000	39.431	1.4	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.185	-0.5	112	0.00
49	Acenaphthylene	40.000	38.865	2.8	111	0.00
50	Dimethylphthalate	40.000	39.600	1.0	113	0.00
51	2,6-Dinitrotoluene	40.000	40.628	-1.6	112	0.00
52 C	Acenaphthene	40.000	39.573	1.1	113	0.00
53	3-Nitroaniline	40.000	40.176	-0.4	111	0.00
54 P	2,4-Dinitrophenol	40.000	38.770	3.1	100	0.00
55	Dibenzofuran	40.000	37.830	5.4	109	0.00
56 P	4-Nitrophenol	40.000	37.129	7.2	94	0.00
57	2,4-Dinitrotoluene	40.000	37.961	5.1	105	0.00
58	Fluorene	40.000	38.450	3.9	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.398	1.5	108	0.00
60	Diethylphthalate	40.000	38.668	3.3	111	0.00
61	4-Chlorophenyl-phenylether	40.000	38.083	4.8	109	0.00
62	4-Nitroaniline	40.000	39.728	0.7	111	0.00
63	Azobenzene	40.000	39.162	2.1	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.264	-5.7	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.012	-0.0	110	0.00
67	4-Bromophenyl-phenylether	40.000	40.067	-0.2	110	0.00
68	Hexachlorobenzene	40.000	39.423	1.4	108	0.00
69	Atrazine	40.000	39.031	2.4	108	0.00
70 C	Pentachlorophenol	40.000	36.603	8.5	95	0.00
71	Phenanthrene	40.000	39.021	2.4	109	0.00
72	Anthracene	40.000	39.263	1.8	109	0.00
73	Carbazole	40.000	37.644	5.9	108	0.00
74	Di-n-butylphthalate	40.000	38.114	4.7	109	0.00
75 C	Fluoranthene	40.000	37.069	7.3	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	43.725	-9.3	96	0.00
78	Pyrene	40.000	42.264	-5.7	107	0.00
79 S	Terphenyl-d14	80.000	80.062	-0.1	102	0.00
80	Butylbenzylphthalate	40.000	42.595	-6.5	104	0.00
81	Benzo(a)anthracene	40.000	39.898	0.3	100	0.00
82	3,3'-Dichlorobenzidine	40.000	38.751	3.1	106	0.00
83	Chrysene	40.000	39.709	0.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.555	-1.4	100	0.00
85 c	Di-n-octyl phthalate	40.000	38.736	3.2	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.355	6.6	90	0.00
88	Benzo(b)fluoranthene	40.000	37.978	5.1	95	0.00
89	Benzo(k)fluoranthene	40.000	41.580	-3.9	100	0.00
90 C	Benzo(a)pyrene	40.000	39.671	0.8	98	0.00
91	Dibenzo(a,h)anthracene	40.000	37.687	5.8	90	0.00
92	Benzo(g,h,i)perylene	40.000	38.014	5.0	91	0.00

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(#) = Out of Range

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