

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042622\
 Data File : BF127904.D
 Acq On : 26 Apr 2022 09:52
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 01:45:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 00:43:03 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	110	0.00
2	1,4-Dioxane	40.000	38.527	3.7	103	0.03
3	Pyridine	40.000	40.480	-1.2	106	0.02
4	n-Nitrosodimethylamine	40.000	40.306	-0.8	107	0.03
5 S	2-Fluorophenol	80.000	77.398	3.3	107	0.00
6	Aniline	40.000	41.564	-3.9	109	0.00
7 S	Phenol-d6	80.000	80.302	-0.4	109	0.00
8	2-Chlorophenol	40.000	39.903	0.2	107	0.00
9	Benzaldehyde	40.000	36.045	9.9	111	0.00
10 C	Phenol	40.000	40.276	-0.7	109	0.00
11	bis(2-Chloroethyl)ether	40.000	40.575	-1.4	110	0.00
12	1,3-Dichlorobenzene	40.000	38.821	2.9	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.931	2.7	107	0.00
14	1,2-Dichlorobenzene	40.000	38.382	4.0	106	0.00
15	Benzyl Alcohol	40.000	42.252	-5.6	108	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	41.450	-3.6	110	0.00
17	2-Methylphenol	40.000	43.807	-9.5	114	0.01
18	Hexachloroethane	40.000	40.576	-1.4	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.039	-2.6	111	0.00
20	3+4-Methylphenols	40.000	40.250	-0.6	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	38.400	4.0	109	0.00
23 S	Nitrobenzene-d5	80.000	80.062	-0.1	111	0.00
24	Nitrobenzene	40.000	39.348	1.6	109	0.00
25	Isophorone	40.000	40.583	-1.5	112	0.00
26 C	2-Nitrophenol	40.000	43.604	-9.0	116	0.00
27	2,4-Dimethylphenol	40.000	40.328	-0.8	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.541	-1.4	113	0.00
29 C	2,4-Dichlorophenol	40.000	40.088	-0.2	111	0.00
30	1,2,4-Trichlorobenzene	40.000	39.046	2.4	110	0.00
31	Naphthalene	40.000	38.458	3.9	109	0.00
32	Benzoic acid	40.000	32.165	19.6	82	0.01
33	4-Chloroaniline	40.000	40.399	-1.0	111	0.00
34 C	Hexachlorobutadiene	40.000	40.145	-0.4	113	0.00
35	Caprolactam	40.000	39.398	1.5	105	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.737	-1.8	111	0.00
37	2-Methylnaphthalene	40.000	39.233	1.9	111	0.00
38	1-Methylnaphthalene	40.000	38.573	3.6	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.842	2.9	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.397	-6.0	113	0.00
42 S	2,4,6-Tribromophenol	80.000	81.545	-1.9	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.496	-1.2	113	0.00
44	2,4,5-Trichlorophenol	40.000	39.234	1.9	107	0.01
45 S	2-Fluorobiphenyl	80.000	79.434	0.7	111	0.00
46	1,1'-Biphenyl	40.000	38.561	3.6	110	0.00
47	2-Chloronaphthalene	40.000	38.576	3.6	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.761	-4.4	113	0.00
49	Acenaphthylene	40.000	38.595	3.5	108	0.00
50	Dimethylphthalate	40.000	39.302	1.7	111	0.00
51	2,6-Dinitrotoluene	40.000	40.272	-0.7	109	0.00
52 C	Acenaphthene	40.000	39.454	1.4	110	0.00
53	3-Nitroaniline	40.000	39.377	1.6	106	0.00
54 P	2,4-Dinitrophenol	40.000	49.315	-23.3	128	0.00
55	Dibenzofuran	40.000	38.120	4.7	108	0.00
56 P	4-Nitrophenol	40.000	37.804	5.5	100	0.01
57	2,4-Dinitrotoluene	40.000	39.404	1.5	105	0.00
58	Fluorene	40.000	37.724	5.7	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.695	0.8	109	0.01
60	Diethylphthalate	40.000	38.440	3.9	107	0.00
61	4-Chlorophenyl-phenylether	40.000	38.996	2.5	112	0.00
62	4-Nitroaniline	40.000	38.664	3.3	104	0.00
63	Azobenzene	40.000	38.816	3.0	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.895	-14.7	108	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.835	0.4	107	0.00
67	4-Bromophenyl-phenylether	40.000	40.733	-1.8	109	0.00
68	Hexachlorobenzene	40.000	40.663	-1.7	109	0.01
69	Atrazine	40.000	39.121	2.2	106	0.00
70 C	Pentachlorophenol	40.000	41.083	-2.7	102	0.01
71	Phenanthrene	40.000	38.344	4.1	103	0.00
72	Anthracene	40.000	38.429	3.9	103	0.00
73	Carbazole	40.000	37.418	6.5	101	0.00
74	Di-n-butylphthalate	40.000	39.800	0.5	106	0.00
75 C	Fluoranthene	40.000	37.203	7.0	100	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	44.127	-10.3	100	0.00
78	Pyrene	40.000	40.258	-0.6	98	0.00
79 S	Terphenyl-d14	80.000	79.847	0.2	101	0.00
80	Butylbenzylphthalate	40.000	43.622	-9.1	103	0.00
81	Benzo(a)anthracene	40.000	39.193	2.0	95	0.00
82	3,3'-Dichlorobenzidine	40.000	37.347	6.6	91	0.00
83	Chrysene	40.000	38.426	3.9	95	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.505	-8.8	104	0.00
85 c	Di-n-octyl phthalate	40.000	42.899	-7.2	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.153	-0.4	91	0.02
88	Benzo(b)fluoranthene	40.000	39.031	2.4	94	0.01
89	Benzo(k)fluoranthene	40.000	39.246	1.9	91	0.00
90 C	Benzo(a)pyrene	40.000	39.605	1.0	92	0.02
91	Dibenzo(a,h)anthracene	40.000	40.517	-1.3	91	0.02
92	Benzo(g,h,i)perylene	40.000	39.594	1.0	89	0.03

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(#) = Out of Range

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