

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
 Data File : BF128587.D
 Acq On : 31 May 2022 10:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 00:55:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 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	56	0.00
2	1,4-Dioxane	40.000	34.438	13.9	49	-0.02
3	Pyridine	40.000	36.060	9.8	52	-0.01
4	n-Nitrosodimethylamine	40.000	40.691	-1.7	57	-0.01
5 S	2-Fluorophenol	80.000	77.538	3.1	57	0.00
6	Aniline	40.000	38.107	4.7	53	0.00
7 S	Phenol-d6	80.000	77.694	2.9	57	0.00
8	2-Chlorophenol	40.000	40.230	-0.6	59	0.00
9	Benzaldehyde	40.000	51.531	-28.8#	66	0.00
10 C	Phenol	40.000	40.003	-0.0	59	0.01
11	bis(2-Chloroethyl)ether	40.000	37.912	5.2	56	0.00
12	1,3-Dichlorobenzene	40.000	40.771	-1.9	59	0.00
13 C	1,4-Dichlorobenzene	40.000	40.906	-2.3	60	0.00
14	1,2-Dichlorobenzene	40.000	41.138	-2.8	61	0.00
15	Benzyl Alcohol	40.000	42.075	-5.2	60	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.562	6.1	54	0.00
17	2-Methylphenol	40.000	38.240	4.4	55	0.01
18	Hexachloroethane	40.000	42.940	-7.3	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.244	1.9	59	0.00
20	3+4-Methylphenols	40.000	39.979	0.1	59	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	57	0.00
22	Acetophenone	40.000	41.694	-4.2	62	0.00
23 S	Nitrobenzene-d5	80.000	93.256	-16.6	65	0.00
24	Nitrobenzene	40.000	44.187	-10.5	62	0.00
25	Isophorone	40.000	40.141	-0.4	58	0.00
26 C	2-Nitrophenol	40.000	48.750	-21.9#	66	0.00
27	2,4-Dimethylphenol	40.000	39.244	1.9	57	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.805	0.5	59	0.00
29 C	2,4-Dichlorophenol	40.000	41.851	-4.6	61	0.00
30	1,2,4-Trichlorobenzene	40.000	41.464	-3.7	61	0.00
31	Naphthalene	40.000	40.918	-2.3	61	0.00
32	Benzoic acid	40.000	44.432	-11.1	58	0.01
33	4-Chloroaniline	40.000	39.817	0.5	58	0.00
34 C	Hexachlorobutadiene	40.000	46.627	-16.6	67	0.00
35	Caprolactam	40.000	40.361	-0.9	57	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.583	-9.0	63	0.01
37	2-Methylnaphthalene	40.000	41.623	-4.1	62	0.00
38	1-Methylnaphthalene	40.000	41.397	-3.5	62	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.739	-9.3	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.169	-12.9	64	0.00
42 S	2,4,6-Tribromophenol	80.000	97.023	-21.3	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.042	-2.6	60	0.00
44	2,4,5-Trichlorophenol	40.000	43.171	-7.9	64	0.01
45 S	2-Fluorobiphenyl	80.000	87.959	-9.9	69	0.00
46	1,1'-Biphenyl	40.000	42.173	-5.4	64	0.00
47	2-Chloronaphthalene	40.000	41.176	-2.9	61	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	51.434	-28.6#	71	0.00
49	Acenaphthylene	40.000	41.031	-2.6	62	0.00
50	Dimethylphthalate	40.000	43.165	-7.9	65	0.00
51	2,6-Dinitrotoluene	40.000	47.975	-19.9	66	0.00
52 C	Acenaphthene	40.000	43.029	-7.6	65	0.00
53	3-Nitroaniline	40.000	45.505	-13.8	63	0.00
54 P	2,4-Dinitrophenol	40.000	49.860	-24.6	80	0.01
55	Dibenzofuran	40.000	41.889	-4.7	63	0.00
56 P	4-Nitrophenol	40.000	42.156	-5.4	57	0.01
57	2,4-Dinitrotoluene	40.000	53.604	-34.0#	71	0.00
58	Fluorene	40.000	43.540	-8.8	67	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.608	-11.5	66	0.00
60	Diethylphthalate	40.000	44.447	-11.1	66	0.00
61	4-Chlorophenyl-phenylether	40.000	45.234	-13.1	70	0.00
62	4-Nitroaniline	40.000	47.050	-17.6	64	0.00
63	Azobenzene	40.000	42.129	-5.3	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	61	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.381	-21.0	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.671	-1.7	63	0.00
67	4-Bromophenyl-phenylether	40.000	42.950	-7.4	67	0.00
68	Hexachlorobenzene	40.000	43.530	-8.8	68	0.00
69	Atrazine	40.000	42.685	-6.7	66	0.00
70 C	Pentachlorophenol	40.000	40.553	-1.4	59	0.00
71	Phenanthrene	40.000	41.041	-2.6	65	0.00
72	Anthracene	40.000	40.441	-1.1	64	0.00
73	Carbazole	40.000	39.628	0.9	62	0.00
74	Di-n-butylphthalate	40.000	42.788	-7.0	66	0.00
75 C	Fluoranthene	40.000	40.216	-0.5	63	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzydine	40.000	43.147	-7.9	62	0.00
78	Pyrene	40.000	41.104	-2.8	65	0.00
79 S	Terphenyl-d14	80.000	88.595	-10.7	70	0.00
80	Butylbenzylphthalate	40.000	42.354	-5.9	64	0.00
81	Benzo(a)anthracene	40.000	40.871	-2.2	66	0.00
82	3,3'-Dichlorobenzidine	40.000	41.651	-4.1	65	0.00
83	Chrysene	40.000	39.286	1.8	61	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.681	-16.7	73	0.00
85 c	Di-n-octyl phthalate	40.000	41.706	-4.3	63	0.00
86 I	Perylene-d12	20.000	20.000	0.0	56	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.089	-2.7	59	0.02
88	Benzo(b)fluoranthene	40.000	41.249	-3.1	56	0.01
89	Benzo(k)fluoranthene	40.000	41.840	-4.6	62	0.01
90 C	Benzo(a)pyrene	40.000	40.041	-0.1	57	0.01
91	Dibenzo(a,h)anthracene	40.000	41.248	-3.1	59	0.02
92	Benzo(g,h,i)perylene	40.000	40.382	-1.0	57	0.02

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(#) = Out of Range

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