

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
 Data File : BF128593.D
 Acq On : 31 May 2022 14:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 00:56:53 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	34.454	13.9	49	-0.01
3	Pyridine	40.000	36.193	9.5	53	0.00
4	n-Nitrosodimethylamine	40.000	41.286	-3.2	58	0.00
5 S	2-Fluorophenol	80.000	76.021	5.0	56	0.00
6	Aniline	40.000	37.130	7.2	52	0.00
7 S	Phenol-d6	80.000	76.669	4.2	57	0.00
8	2-Chlorophenol	40.000	39.842	0.4	59	0.00
9	Benzaldehyde	40.000	51.988	-30.0#	66	0.00
10 C	Phenol	40.000	38.085	4.8	56	0.00
11	bis(2-Chloroethyl)ether	40.000	37.054	7.4	55	0.00
12	1,3-Dichlorobenzene	40.000	39.748	0.6	58	0.00
13 C	1,4-Dichlorobenzene	40.000	39.747	0.6	58	0.00
14	1,2-Dichlorobenzene	40.000	40.827	-2.1	61	0.00
15	Benzyl Alcohol	40.000	40.426	-1.1	59	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.969	10.1	52	0.00
17	2-Methylphenol	40.000	37.321	6.7	54	0.01
18	Hexachloroethane	40.000	42.927	-7.3	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.649	3.4	59	0.00
20	3+4-Methylphenols	40.000	39.067	2.3	58	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	56	0.00
22	Acetophenone	40.000	41.833	-4.6	62	0.00
23 S	Nitrobenzene-d5	80.000	94.451	-18.1	65	0.00
24	Nitrobenzene	40.000	44.215	-10.5	62	0.00
25	Isophorone	40.000	39.943	0.1	57	0.00
26 C	2-Nitrophenol	40.000	50.497	-26.2#	67	0.00
27	2,4-Dimethylphenol	40.000	39.014	2.5	56	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.270	1.8	57	0.00
29 C	2,4-Dichlorophenol	40.000	40.662	-1.7	58	0.00
30	1,2,4-Trichlorobenzene	40.000	41.136	-2.8	59	0.00
31	Naphthalene	40.000	40.614	-1.5	59	0.00
32	Benzoic acid	40.000	43.933	-9.8	57	0.00
33	4-Chloroaniline	40.000	38.879	2.8	56	0.00
34 C	Hexachlorobutadiene	40.000	45.560	-13.9	65	0.00
35	Caprolactam	40.000	39.082	2.3	55	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.108	-7.8	62	0.01
37	2-Methylnaphthalene	40.000	41.041	-2.6	60	0.00
38	1-Methylnaphthalene	40.000	40.590	-1.5	60	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	57	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.290	-10.7	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.676	-11.7	62	0.00
42 S	2,4,6-Tribromophenol	80.000	96.088	-20.1	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.010	-2.5	59	0.00
44	2,4,5-Trichlorophenol	40.000	42.377	-5.9	61	0.00
45 S	2-Fluorobiphenyl	80.000	88.240	-10.3	67	0.00
46	1,1'-Biphenyl	40.000	41.891	-4.7	62	0.00
47	2-Chloronaphthalene	40.000	40.897	-2.2	59	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	51.029	-27.6#	69	0.00
49	Acenaphthylene	40.000	41.058	-2.6	61	0.00
50	Dimethylphthalate	40.000	41.657	-4.1	61	0.00
51	2,6-Dinitrotoluene	40.000	47.060	-17.7	63	0.00
52 C	Acenaphthene	40.000	43.063	-7.7	63	0.00
53	3-Nitroaniline	40.000	44.103	-10.3	60	0.00
54 P	2,4-Dinitrophenol	40.000	51.458	-28.6#	81	0.00
55	Dibenzofuran	40.000	41.389	-3.5	61	0.00
56 P	4-Nitrophenol	40.000	40.458	-1.1	54	0.00
57	2,4-Dinitrotoluene	40.000	53.354	-33.4#	69	0.00
58	Fluorene	40.000	43.402	-8.5	65	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.118	-7.8	62	0.00
60	Diethylphthalate	40.000	42.802	-7.0	62	0.00
61	4-Chlorophenyl-phenylether	40.000	44.549	-11.4	67	0.00
62	4-Nitroaniline	40.000	45.829	-14.6	61	0.00
63	Azobenzene	40.000	41.658	-4.1	61	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	58	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.515	-26.3#	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.766	-1.9	60	0.00
67	4-Bromophenyl-phenylether	40.000	42.418	-6.0	63	0.00
68	Hexachlorobenzene	40.000	42.685	-6.7	63	0.00
69	Atrazine	40.000	42.155	-5.4	62	0.00
70 C	Pentachlorophenol	40.000	41.343	-3.4	57	0.00
71	Phenanthrene	40.000	41.040	-2.6	62	0.00
72	Anthracene	40.000	41.048	-2.6	62	0.00
73	Carbazole	40.000	39.395	1.5	59	0.00
74	Di-n-butylphthalate	40.000	42.178	-5.4	62	0.00
75 C	Fluoranthene	40.000	40.802	-2.0	61	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	59	0.00
77	Benzydine	40.000	38.658	3.4	53	0.00
78	Pyrene	40.000	41.479	-3.7	62	0.00
79 S	Terphenyl-d14	80.000	89.553	-11.9	68	0.00
80	Butylbenzylphthalate	40.000	41.903	-4.8	60	0.00
81	Benzo(a)anthracene	40.000	41.060	-2.7	63	0.00
82	3,3'-Dichlorobenzidine	40.000	40.045	-0.1	59	0.00
83	Chrysene	40.000	39.038	2.4	58	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.547	-11.4	66	0.00
85 c	Di-n-octyl phthalate	40.000	39.082	2.3	57	0.00
86 I	Perylene-d12	20.000	20.000	0.0	53	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.053	-5.1	56	0.01
88	Benzo(b)fluoranthene	40.000	39.940	0.2	51	0.00
89	Benzo(k)fluoranthene	40.000	44.179	-10.4	61	0.00
90 C	Benzo(a)pyrene	40.000	40.749	-1.9	55	0.00
91	Dibenzo(a,h)anthracene	40.000	42.388	-6.0	57	0.01
92	Benzo(g,h,i)perylene	40.000	40.732	-1.8	54	0.01

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(#) = Out of Range

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