

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081122\
 Data File : BF129717.D
 Acq On : 11 Aug 2022 16:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 23:58:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 11 23:50:03 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	66	0.00
2	1,4-Dioxane	40.000	37.104	7.2	62	0.01
3	Pyridine	40.000	37.122	7.2	60	0.01
4	n-Nitrosodimethylamine	40.000	37.421	6.4	62	0.02
5 S	2-Fluorophenol	80.000	78.726	1.6	67	0.00
6	Aniline	40.000	35.632	10.9	60	0.00
7 S	Phenol-d6	80.000	77.943	2.6	66	0.00
8	2-Chlorophenol	40.000	40.118	-0.3	67	0.00
9	Benzaldehyde	40.000	33.842	15.4	60	0.00
10 C	Phenol	40.000	39.722	0.7	68	0.00
11	bis(2-Chloroethyl)ether	40.000	39.957	0.1	67	0.00
12	1,3-Dichlorobenzene	40.000	40.671	-1.7	69	0.00
13 C	1,4-Dichlorobenzene	40.000	40.541	-1.4	69	0.00
14	1,2-Dichlorobenzene	40.000	40.694	-1.7	68	0.00
15	Benzyl Alcohol	40.000	40.208	-0.5	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.479	11.3	59	0.00
17	2-Methylphenol	40.000	39.475	1.3	67	0.00
18	Hexachloroethane	40.000	41.361	-3.4	70	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.731	-4.3	72	0.00
20	3+4-Methylphenols	40.000	40.494	-1.2	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22	Acetophenone	40.000	41.470	-3.7	73	0.00
23 S	Nitrobenzene-d5	80.000	82.012	-2.5	70	0.00
24	Nitrobenzene	40.000	40.061	-0.2	68	0.00
25	Isophorone	40.000	39.657	0.9	69	0.00
26 C	2-Nitrophenol	40.000	41.058	-2.6	69	0.00
27	2,4-Dimethylphenol	40.000	40.440	-1.1	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.804	0.5	69	0.00
29 C	2,4-Dichlorophenol	40.000	40.837	-2.1	69	0.00
30	1,2,4-Trichlorobenzene	40.000	41.281	-3.2	71	0.00
31	Naphthalene	40.000	40.664	-1.7	70	0.00
32	Benzoic acid	40.000	24.096	39.8#	39	0.00
33	4-Chloroaniline	40.000	38.670	3.3	67	0.00
34 C	Hexachlorobutadiene	40.000	43.968	-9.9	76	0.00
35	Caprolactam	40.000	38.657	3.4	66	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.194	-3.0	71	0.00
37	2-Methylnaphthalene	40.000	41.269	-3.2	71	0.00
38	1-Methylnaphthalene	40.000	41.481	-3.7	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.581	-6.5	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.739	-1.8	65	0.00
42 S	2,4,6-Tribromophenol	80.000	83.559	-4.4	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.017	2.5	67	0.00
44	2,4,5-Trichlorophenol	40.000	38.926	2.7	68	0.00
45 S	2-Fluorobiphenyl	80.000	79.680	0.4	78	0.00
46	1,1'-Biphenyl	40.000	41.341	-3.4	72	0.00
47	2-Chloronaphthalene	40.000	40.464	-1.2	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.838	2.9	66	0.00
49	Acenaphthylene	40.000	40.310	-0.8	71	0.00
50	Dimethylphthalate	40.000	41.913	-4.8	74	0.00
51	2,6-Dinitrotoluene	40.000	40.726	-1.8	70	0.00
52 C	Acenaphthene	40.000	40.778	-1.9	71	0.00
53	3-Nitroaniline	40.000	36.904	7.7	63	0.00
54 P	2,4-Dinitrophenol	40.000	37.231	6.9	61	0.00
55	Dibenzofuran	40.000	40.068	-0.2	70	0.00
56 P	4-Nitrophenol	40.000	36.250	9.4	61	0.00
57	2,4-Dinitrotoluene	40.000	39.445	1.4	66	0.00
58	Fluorene	40.000	41.649	-4.1	75	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.735	3.2	66	0.00
60	Diethylphthalate	40.000	42.519	-6.3	75	0.00
61	4-Chlorophenyl-phenylether	40.000	43.094	-7.7	77	0.00
62	4-Nitroaniline	40.000	35.690	10.8	62	0.00
63	Azobenzene	40.000	40.075	-0.2	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.103	2.2	62	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.181	-3.0	71	0.00
67	4-Bromophenyl-phenylether	40.000	43.727	-9.3	75	0.00
68	Hexachlorobenzene	40.000	44.264	-10.7	76	0.00
69	Atrazine	40.000	42.950	-7.4	74	0.00
70 C	Pentachlorophenol	40.000	35.717	10.7	57	0.00
71	Phenanthrene	40.000	40.583	-1.5	71	0.00
72	Anthracene	40.000	40.867	-2.2	72	0.00
73	Carbazole	40.000	38.874	2.8	67	0.00
74	Di-n-butylphthalate	40.000	44.376	-10.9	77	0.00
75 C	Fluoranthene	40.000	40.648	-1.6	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzydine	40.000	39.174	2.1	62	0.00
78	Pyrene	40.000	42.272	-5.7	70	0.00
79 S	Terphenyl-d14	80.000	92.264	-15.3	78	0.00
80	Butylbenzylphthalate	40.000	46.101	-15.3	75	0.00
81	Benzo(a)anthracene	40.000	40.546	-1.4	68	0.00
82	3,3'-Dichlorobenzidine	40.000	37.584	6.0	62	0.00
83	Chrysene	40.000	39.831	0.4	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.265	-20.7	80	0.00
85 c	Di-n-octyl phthalate	40.000	48.412	-21.0#	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.803	-4.5	64	0.00
88	Benzo(b)fluoranthene	40.000	40.236	-0.6	69	0.00
89	Benzo(k)fluoranthene	40.000	40.101	-0.3	65	0.00
90 C	Benzo(a)pyrene	40.000	39.600	1.0	65	0.00
91	Dibenzo(a,h)anthracene	40.000	41.840	-4.6	63	0.00
92	Benzo(g,h,i)perylene	40.000	41.085	-2.7	61	0.00

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(#) = Out of Range

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