

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
 Data File : BF128367.D
 Acq On : 20 May 2022 16:38
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 23 02:38:49 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	96	0.00
2	1,4-Dioxane	40.000	41.999	-5.0	94	-0.01
3	Pyridine	40.000	43.298	-8.2	97	-0.01
4	n-Nitrosodimethylamine	40.000	43.671	-9.2	94	-0.01
5 S	2-Fluorophenol	80.000	84.858	-6.1	94	0.00
6	Aniline	40.000	41.006	-2.5	97	0.00
7 S	Phenol-d6	80.000	80.905	-1.1	97	0.00
8	2-Chlorophenol	40.000	39.581	1.0	96	0.00
9	Benzaldehyde	40.000	48.755	-21.9	107	0.00
10 C	Phenol	40.000	40.214	-0.5	97	0.00
11	bis(2-Chloroethyl)ether	40.000	40.544	-1.4	94	0.00
12	1,3-Dichlorobenzene	40.000	42.324	-5.8	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.619	1.0	94	0.00
14	1,2-Dichlorobenzene	40.000	39.596	1.0	95	0.00
15	Benzyl Alcohol	40.000	41.041	-2.6	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.176	-5.4	98	0.00
17	2-Methylphenol	40.000	41.562	-3.9	98	0.00
18	Hexachloroethane	40.000	41.608	-4.0	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.972	2.6	94	0.00
20	3+4-Methylphenols	40.000	39.332	1.7	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	36.089	9.8	94	0.00
23 S	Nitrobenzene-d5	80.000	75.659	5.4	94	0.00
24	Nitrobenzene	40.000	37.522	6.2	92	0.00
25	Isophorone	40.000	38.554	3.6	94	0.00
26 C	2-Nitrophenol	40.000	40.122	-0.3	94	0.00
27	2,4-Dimethylphenol	40.000	37.337	6.7	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.092	7.3	92	0.00
29 C	2,4-Dichlorophenol	40.000	38.193	4.5	94	0.00
30	1,2,4-Trichlorobenzene	40.000	38.272	4.3	96	0.00
31	Naphthalene	40.000	39.624	0.9	96	0.00
32	Benzoic acid	40.000	44.404	-11.0	103	0.00
33	4-Chloroaniline	40.000	39.589	1.0	99	0.00
34 C	Hexachlorobutadiene	40.000	39.765	0.6	98	0.00
35	Caprolactam	40.000	38.678	3.3	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.412	4.0	96	0.00
37	2-Methylnaphthalene	40.000	36.746	8.1	89	0.00
38	1-Methylnaphthalene	40.000	36.239	9.4	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.306	1.7	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.533	6.2	83	0.00
42 S	2,4,6-Tribromophenol	80.000	79.607	0.5	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.144	-2.9	90	0.00
44	2,4,5-Trichlorophenol	40.000	40.088	-0.2	89	0.00
45 S	2-Fluorobiphenyl	80.000	78.053	2.4	92	0.00
46	1,1'-Biphenyl	40.000	41.082	-2.7	93	0.00
47	2-Chloronaphthalene	40.000	39.629	0.9	89	0.00

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48	2-Nitroaniline	40.000	41.399	-3.5	92	0.00
49	Acenaphthylene	40.000	39.576	1.1	90	0.00
50	Dimethylphthalate	40.000	39.855	0.4	90	0.00
51	2,6-Dinitrotoluene	40.000	41.366	-3.4	91	0.00
52 C	Acenaphthene	40.000	40.036	-0.1	91	0.00
53	3-Nitroaniline	40.000	43.374	-8.4	96	0.00
54 P	2,4-Dinitrophenol	40.000	42.543	-6.4	87	0.00
55	Dibenzofuran	40.000	39.053	2.4	90	0.00
56 P	4-Nitrophenol	40.000	43.471	-8.7	88	0.00
57	2,4-Dinitrotoluene	40.000	40.529	-1.3	90	0.00
58	Fluorene	40.000	39.180	2.1	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.067	-10.2	96	0.00
60	Diethylphthalate	40.000	40.537	-1.3	93	0.00
61	4-Chlorophenyl-phenylether	40.000	39.817	0.5	91	0.00
62	4-Nitroaniline	40.000	39.204	2.0	88	0.00
63	Azobenzene	40.000	40.498	-1.2	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.948	0.1	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.955	5.1	92	0.00
67	4-Bromophenyl-phenylether	40.000	39.688	0.8	96	0.00
68	Hexachlorobenzene	40.000	39.434	1.4	95	0.00
69	Atrazine	40.000	39.077	2.3	95	0.00
70 C	Pentachlorophenol	40.000	44.057	-10.1	100	0.00
71	Phenanthrene	40.000	39.168	2.1	96	0.00
72	Anthracene	40.000	39.575	1.1	96	0.00
73	Carbazole	40.000	38.007	5.0	96	0.00
74	Di-n-butylphthalate	40.000	37.914	5.2	95	0.00
75 C	Fluoranthene	40.000	32.076	19.8	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	36.515	8.7	69	0.00
78	Pyrene	40.000	36.824	7.9	80	0.00
79 S	Terphenyl-d14	80.000	75.144	6.1	82	0.00
80	Butylbenzylphthalate	40.000	38.443	3.9	80	0.00
81	Benzo(a)anthracene	40.000	40.567	-1.4	87	0.00
82	3,3'-Dichlorobenzidine	40.000	37.887	5.3	89	0.00
83	Chrysene	40.000	39.760	0.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.088	-5.2	90	0.00
85 c	Di-n-octyl phthalate	40.000	42.673	-6.7	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.060	-17.7	98	0.00
88	Benzo(b)fluoranthene	40.000	40.444	-1.1	88	0.00
89	Benzo(k)fluoranthene	40.000	38.926	2.7	81	0.00
90 C	Benzo(a)pyrene	40.000	39.907	0.2	86	0.00
91	Dibenzo(a,h)anthracene	40.000	47.738	-19.3	99	0.00
92	Benzo(g,h,i)perylene	40.000	49.031	-22.6	101	0.00

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(#) = Out of Range

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