

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052522\
 Data File : BF128453.D
 Acq On : 25 May 2022 12:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 01:00:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 12:38:46 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	87	0.00
2	1,4-Dioxane	40.000	38.979	2.6	79	0.00
3	Pyridine	40.000	39.794	0.5	81	0.00
4	n-Nitrosodimethylamine	40.000	40.184	-0.5	78	0.00
5 S	2-Fluorophenol	80.000	78.730	1.6	79	0.00
6	Aniline	40.000	38.050	4.9	81	0.00
7 S	Phenol-d6	80.000	75.909	5.1	82	0.00
8	2-Chlorophenol	40.000	38.465	3.8	84	0.00
9	Benzaldehyde	40.000	38.370	4.1	85	0.00
10 C	Phenol	40.000	38.206	4.5	83	0.00
11	bis(2-Chloroethyl)ether	40.000	38.851	2.9	82	0.00
12	1,3-Dichlorobenzene	40.000	39.142	2.1	86	0.00
13 C	1,4-Dichlorobenzene	40.000	38.762	3.1	83	0.00
14	1,2-Dichlorobenzene	40.000	37.985	5.0	82	0.00
15	Benzyl Alcohol	40.000	38.268	4.3	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.546	3.6	81	0.00
17	2-Methylphenol	40.000	38.140	4.6	81	0.00
18	Hexachloroethane	40.000	39.085	2.3	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.214	7.0	81	0.00
20	3+4-Methylphenols	40.000	38.016	5.0	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	38.686	3.3	83	0.00
23 S	Nitrobenzene-d5	80.000	77.173	3.5	79	0.00
24	Nitrobenzene	40.000	38.858	2.9	79	0.00
25	Isophorone	40.000	40.147	-0.4	81	0.00
26 C	2-Nitrophenol	40.000	40.465	-1.2	78	0.00
27	2,4-Dimethylphenol	40.000	40.057	-0.1	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.055	-0.1	82	0.00
29 C	2,4-Dichlorophenol	40.000	40.781	-2.0	83	0.00
30	1,2,4-Trichlorobenzene	40.000	39.650	0.9	83	0.00
31	Naphthalene	40.000	39.527	1.2	79	0.00
32	Benzoic acid	40.000	32.359	19.1	62	0.00
33	4-Chloroaniline	40.000	40.147	-0.4	83	0.00
34 C	Hexachlorobutadiene	40.000	40.171	-0.4	82	0.00
35	Caprolactam	40.000	40.261	-0.7	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.698	-1.7	84	0.00
37	2-Methylnaphthalene	40.000	39.573	1.1	79	0.00
38	1-Methylnaphthalene	40.000	39.042	2.4	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.471	1.3	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.194	12.0	68	0.00
42 S	2,4,6-Tribromophenol	80.000	78.009	2.5	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.090	2.3	76	0.00
44	2,4,5-Trichlorophenol	40.000	38.814	3.0	77	0.00
45 S	2-Fluorobiphenyl	80.000	77.564	3.0	82	0.00
46	1,1'-Biphenyl	40.000	39.585	1.0	80	0.00
47	2-Chloronaphthalene	40.000	39.325	1.7	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.992	0.0	80	0.00
49	Acenaphthylene	40.000	38.601	3.5	79	0.00
50	Dimethylphthalate	40.000	39.188	2.0	79	0.00
51	2,6-Dinitrotoluene	40.000	39.181	2.0	77	0.00
52 C	Acenaphthene	40.000	39.190	2.0	80	0.00
53	3-Nitroaniline	40.000	39.609	1.0	78	0.00
54 P	2,4-Dinitrophenol	40.000	32.931	17.7	60	0.00
55	Dibenzofuran	40.000	38.656	3.4	80	0.00
56 P	4-Nitrophenol	40.000	32.775	18.1	59	0.00
57	2,4-Dinitrotoluene	40.000	38.538	3.7	76	0.00
58	Fluorene	40.000	38.710	3.2	80	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.600	6.0	74	0.00
60	Diethylphthalate	40.000	39.811	0.5	81	0.00
61	4-Chlorophenyl-phenylether	40.000	39.666	0.8	81	0.00
62	4-Nitroaniline	40.000	36.216	9.5	72	0.00
63	Azobenzene	40.000	39.487	1.3	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.151	-2.9	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.441	1.4	80	0.00
67	4-Bromophenyl-phenylether	40.000	39.570	1.1	80	0.00
68	Hexachlorobenzene	40.000	38.938	2.7	78	0.00
69	Atrazine	40.000	39.289	1.8	80	0.00
70 C	Pentachlorophenol	40.000	36.290	9.3	69	0.00
71	Phenanthrene	40.000	39.339	1.7	81	0.00
72	Anthracene	40.000	39.425	1.4	80	0.00
73	Carbazole	40.000	37.385	6.5	79	0.00
74	Di-n-butylphthalate	40.000	38.951	2.6	81	0.00
75 C	Fluoranthene	40.000	37.858	5.4	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	34.660	13.4	61	0.00
78	Pyrene	40.000	39.817	0.5	80	0.00
79 S	Terphenyl-d14	80.000	78.765	1.5	80	0.00
80	Butylbenzylphthalate	40.000	41.270	-3.2	80	0.00
81	Benzo(a)anthracene	40.000	39.298	1.8	79	0.00
82	3,3'-Dichlorobenzidine	40.000	38.540	3.7	84	0.00
83	Chrysene	40.000	39.146	2.1	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.740	-1.9	81	0.00
85 c	Di-n-octyl phthalate	40.000	32.625	18.4	65	0.00
86 I	Perylene-d12	20.000	20.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.608	-1.5	62	0.00
88	Benzo(b)fluoranthene	40.000	41.688	-4.2	66	0.00
89	Benzo(k)fluoranthene	40.000	39.075	2.3	60	0.00
90 C	Benzo(a)pyrene	40.000	39.310	1.7	62	0.00
91	Dibenzo(a,h)anthracene	40.000	40.914	-2.3	62	0.00
92	Benzo(g,h,i)perylene	40.000	41.131	-2.8	62	0.00

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(#) = Out of Range

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