

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050222\
 Data File : BF128015.D
 Acq On : 02 May 2022 09:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 14:35:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 28 05:13:03 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	80	0.02
2	1,4-Dioxane	40.000	39.576	1.1	76	0.04
3	Pyridine	40.000	41.862	-4.7	79	0.04
4	n-Nitrosodimethylamine	40.000	42.336	-5.8	81	0.04
5 S	2-Fluorophenol	80.000	80.655	-0.8	80	0.01
6	Aniline	40.000	42.101	-5.3	80	0.01
7 S	Phenol-d6	80.000	83.977	-5.0	82	0.01
8	2-Chlorophenol	40.000	41.118	-2.8	79	0.02
9	Benzaldehyde	40.000	35.567	11.1	79	0.01
10 C	Phenol	40.000	42.390	-6.0	82	0.01
11	bis(2-Chloroethyl)ether	40.000	41.141	-2.9	80	0.01
12	1,3-Dichlorobenzene	40.000	40.161	-0.4	79	0.01
13 C	1,4-Dichlorobenzene	40.000	40.927	-2.3	81	0.01
14	1,2-Dichlorobenzene	40.000	40.343	-0.9	81	0.01
15	Benzyl Alcohol	40.000	46.274	-15.7	85	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	41.727	-4.3	79	0.01
17	2-Methylphenol	40.000	42.530	-6.3	80	0.01
18	Hexachloroethane	40.000	42.201	-5.5	82	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.065	-7.7	84	0.01
20	3+4-Methylphenols	40.000	41.844	-4.6	80	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.01
22	Acetophenone	40.000	41.903	-4.8	83	0.01
23 S	Nitrobenzene-d5	80.000	87.832	-9.8	84	0.02
24	Nitrobenzene	40.000	43.698	-9.2	84	0.02
25	Isophorone	40.000	43.327	-8.3	83	0.02
26 C	2-Nitrophenol	40.000	45.345	-13.4	83	0.01
27	2,4-Dimethylphenol	40.000	42.034	-5.1	78	0.01
28	bis(2-Chloroethoxy)methane	40.000	42.311	-5.8	82	0.01
29 C	2,4-Dichlorophenol	40.000	41.756	-4.4	80	0.01
30	1,2,4-Trichlorobenzene	40.000	41.845	-4.6	82	0.01
31	Naphthalene	40.000	41.147	-2.9	81	0.01
32	Benzoic acid	40.000	34.902	12.7	61	0.02
33	4-Chloroaniline	40.000	42.757	-6.9	81	0.01
34 C	Hexachlorobutadiene	40.000	44.160	-10.4	86	0.01
35	Caprolactam	40.000	43.346	-8.4	80	0.02
36 C	4-Chloro-3-methylphenol	40.000	44.499	-11.2	84	0.01
37	2-Methylnaphthalene	40.000	42.194	-5.5	82	0.01
38	1-Methylnaphthalene	40.000	41.908	-4.8	82	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.703	-4.3	84	0.01
41 P	Hexachlorocyclopentadiene	40.000	40.747	-1.9	77	0.01
42 S	2,4,6-Tribromophenol	80.000	92.212	-15.3	93	0.02
43 C	2,4,6-Trichlorophenol	40.000	41.616	-4.0	83	0.02
44	2,4,5-Trichlorophenol	40.000	42.211	-5.5	82	0.01
45 S	2-Fluorobiphenyl	80.000	87.047	-8.8	87	0.01
46	1,1'-Biphenyl	40.000	41.178	-2.9	84	0.01
47	2-Chloronaphthalene	40.000	40.322	-0.8	82	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.242	-13.1	88	0.02
49	Acenaphthylene	40.000	40.780	-2.0	82	0.01
50	Dimethylphthalate	40.000	42.237	-5.6	85	0.01
51	2,6-Dinitrotoluene	40.000	42.672	-6.7	83	0.01
52 C	Acenaphthene	40.000	41.738	-4.3	83	0.01
53	3-Nitroaniline	40.000	42.033	-5.1	81	0.01
54 P	2,4-Dinitrophenol	40.000	45.611	-14.0	84	0.02
55	Dibenzofuran	40.000	40.353	-0.9	82	0.02
56 P	4-Nitrophenol	40.000	39.007	2.5	74	0.01
57	2,4-Dinitrotoluene	40.000	42.612	-6.5	81	0.01
58	Fluorene	40.000	42.040	-5.1	86	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	43.111	-7.8	84	0.02
60	Diethylphthalate	40.000	42.063	-5.2	84	0.01
61	4-Chlorophenyl-phenylether	40.000	43.012	-7.5	88	0.01
62	4-Nitroaniline	40.000	42.348	-5.9	81	0.01
63	Azobenzene	40.000	42.355	-5.9	84	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.01
65	4,6-Dinitro-2-methylphenol	40.000	47.119	-17.8	86	0.02
66 c	n-Nitrosodiphenylamine	40.000	40.235	-0.6	84	0.02
67	4-Bromophenyl-phenylether	40.000	41.448	-3.6	86	0.01
68	Hexachlorobenzene	40.000	41.906	-4.8	87	0.01
69	Atrazine	40.000	40.933	-2.3	86	0.01
70 C	Pentachlorophenol	40.000	37.834	5.4	73	0.02
71	Phenanthrene	40.000	39.642	0.9	83	0.02
72	Anthracene	40.000	40.193	-0.5	84	0.02
73	Carbazole	40.000	39.213	2.0	82	0.02
74	Di-n-butylphthalate	40.000	41.697	-4.2	86	0.01
75 C	Fluoranthene	40.000	40.100	-0.3	84	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.02
77	Benzydine	40.000	51.026	-27.6#	94	0.01
78	Pyrene	40.000	41.970	-4.9	83	0.02
79 S	Terphenyl-d14	80.000	87.797	-9.7	90	0.01
80	Butylbenzylphthalate	40.000	46.012	-15.0	88	0.02
81	Benzo(a)anthracene	40.000	41.675	-4.2	81	0.02
82	3,3'-Dichlorobenzidine	40.000	39.793	0.5	79	0.01
83	Chrysene	40.000	40.792	-2.0	81	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	45.023	-12.6	87	0.01
85 c	Di-n-octyl phthalate	40.000	44.238	-10.6	84	0.01
86 I	Perylene-d12	20.000	20.000	0.0	73	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.988	0.0	68	0.02
88	Benzo(b)fluoranthene	40.000	43.338	-8.3	78	0.02
89	Benzo(k)fluoranthene	40.000	41.004	-2.5	71	0.02
90 C	Benzo(a)pyrene	40.000	40.932	-2.3	72	0.02
91	Dibenzo(a,h)anthracene	40.000	40.766	-1.9	69	0.03
92	Benzo(g,h,i)perylene	40.000	39.905	0.2	67	0.03

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(#) = Out of Range

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