

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122122\
 Data File : BF131746.D
 Acq On : 21 Dec 2022 15:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 05:20:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 03:12:37 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	86	0.00
2	1,4-Dioxane	40.000	40.995	-2.5	88	0.00
3	Pyridine	40.000	40.927	-2.3	87	0.01
4	n-Nitrosodimethylamine	40.000	41.004	-2.5	87	0.00
5 S	2-Fluorophenol	80.000	80.618	-0.8	87	0.01
6	Aniline	40.000	38.817	3.0	83	0.01
7 S	Phenol-d6	80.000	78.705	1.6	86	0.01
8	2-Chlorophenol	40.000	39.302	1.7	85	0.01
9	Benzaldehyde	40.000	40.284	-0.7	89	0.01
10 C	Phenol	40.000	39.619	1.0	86	0.00
11	bis(2-Chloroethyl)ether	40.000	39.709	0.7	85	0.01
12	1,3-Dichlorobenzene	40.000	39.375	1.6	85	0.01
13 C	1,4-Dichlorobenzene	40.000	39.525	1.2	86	0.01
14	1,2-Dichlorobenzene	40.000	39.198	2.0	87	0.01
15	Benzyl Alcohol	40.000	38.636	3.4	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.161	2.1	86	0.01
17	2-Methylphenol	40.000	38.727	3.2	84	0.00
18	Hexachloroethane	40.000	40.588	-1.5	89	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.994	5.0	83	0.01
20	3+4-Methylphenols	40.000	38.685	3.3	84	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.01
22	Acetophenone	40.000	39.816	0.5	84	0.00
23 S	Nitrobenzene-d5	80.000	80.342	-0.4	83	0.01
24	Nitrobenzene	40.000	40.201	-0.5	83	0.01
25	Isophorone	40.000	40.170	-0.4	85	0.00
26 C	2-Nitrophenol	40.000	40.864	-2.2	85	0.01
27	2,4-Dimethylphenol	40.000	40.185	-0.5	85	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.580	-1.4	85	0.00
29 C	2,4-Dichlorophenol	40.000	40.935	-2.3	86	0.01
30	1,2,4-Trichlorobenzene	40.000	40.623	-1.6	84	0.01
31	Naphthalene	40.000	40.187	-0.5	85	0.01
32	Benzoic acid	40.000	41.809	-4.5	82	0.00
33	4-Chloroaniline	40.000	39.512	1.2	83	0.01
34 C	Hexachlorobutadiene	40.000	40.550	-1.4	85	0.01
35	Caprolactam	40.000	39.974	0.1	85	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.695	-1.7	85	0.01
37	2-Methylnaphthalene	40.000	40.185	-0.5	85	0.01
38	1-Methylnaphthalene	40.000	39.902	0.2	85	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.211	-3.0	85	0.01
41 P	Hexachlorocyclopentadiene	40.000	41.873	-4.7	82	0.01
42 S	2,4,6-Tribromophenol	80.000	82.993	-3.7	88	0.01
43 C	2,4,6-Trichlorophenol	40.000	41.433	-3.6	86	0.01
44	2,4,5-Trichlorophenol	40.000	42.365	-5.9	87	0.01
45 S	2-Fluorobiphenyl	80.000	82.181	-2.7	87	0.01
46	1,1'-Biphenyl	40.000	40.857	-2.1	85	0.01
47	2-Chloronaphthalene	40.000	41.568	-3.9	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.031	-5.1	88	0.00
49	Acenaphthylene	40.000	41.424	-3.6	86	0.00
50	Dimethylphthalate	40.000	41.075	-2.7	88	0.01
51	2,6-Dinitrotoluene	40.000	42.744	-6.9	89	0.01
52 C	Acenaphthene	40.000	41.432	-3.6	87	0.01
53	3-Nitroaniline	40.000	40.556	-1.4	85	0.01
54 P	2,4-Dinitrophenol	40.000	41.788	-4.5	86	0.00
55	Dibenzofuran	40.000	41.191	-3.0	87	0.01
56 P	4-Nitrophenol	40.000	41.106	-2.8	84	0.01
57	2,4-Dinitrotoluene	40.000	42.770	-6.9	91	0.00
58	Fluorene	40.000	41.499	-3.7	88	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.442	-1.1	84	0.01
60	Diethylphthalate	40.000	42.047	-5.1	91	0.01
61	4-Chlorophenyl-phenylether	40.000	41.498	-3.7	89	0.01
62	4-Nitroaniline	40.000	41.418	-3.5	88	0.01
63	Azobenzene	40.000	41.863	-4.7	89	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.407	-6.0	90	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.030	-0.1	89	0.01
67	4-Bromophenyl-phenylether	40.000	40.691	-1.7	89	0.01
68	Hexachlorobenzene	40.000	40.122	-0.3	88	0.01
69	Atrazine	40.000	41.807	-4.5	92	0.01
70 C	Pentachlorophenol	40.000	42.363	-5.9	90	0.01
71	Phenanthrene	40.000	39.523	1.2	89	0.01
72	Anthracene	40.000	40.020	-0.1	90	0.01
73	Carbazole	40.000	40.295	-0.7	92	0.01
74	Di-n-butylphthalate	40.000	41.865	-4.7	98	0.01
75 C	Fluoranthene	40.000	39.772	0.6	92	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.01
77	Benzydine	40.000	37.917	5.2	89	0.01
78	Pyrene	40.000	43.867	-9.7	93	0.01
79 S	Terphenyl-d14	80.000	89.584	-12.0	96	0.01
80	Butylbenzylphthalate	40.000	44.635	-11.6	100	0.02
81	Benzo(a)anthracene	40.000	42.932	-7.3	98	0.01
82	3,3'-Dichlorobenzidine	40.000	43.546	-8.9	105	0.01
83	Chrysene	40.000	42.412	-6.0	97	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	44.359	-10.9	103	0.02
85 c	Di-n-octyl phthalate	40.000	47.065	-17.7	111	0.02
86 I	Perylene-d12	20.000	20.000	0.0	97	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	46.879	-17.2	103	0.03
88	Benzo(b)fluoranthene	40.000	38.366	4.1	97	0.02
89	Benzo(k)fluoranthene	40.000	38.922	2.7	97	0.02
90 C	Benzo(a)pyrene	40.000	39.325	1.7	95	0.02
91	Dibenzo(a,h)anthracene	40.000	47.161	-17.9	104	0.04
92	Benzo(g,h,i)perylene	40.000	46.929	-17.3	103	0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 0