

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122122\
 Data File : BF131739.D
 Acq On : 21 Dec 2022 10:12
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 05:12:52 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	97	0.00
2	1,4-Dioxane	40.000	37.786	5.5	91	0.00
3	Pyridine	40.000	38.124	4.7	92	0.01
4	n-Nitrosodimethylamine	40.000	37.450	6.4	89	0.00
5 S	2-Fluorophenol	80.000	74.780	6.5	91	0.02
6	Aniline	40.000	37.280	6.8	91	0.01
7 S	Phenol-d6	80.000	73.596	8.0	91	0.01
8	2-Chlorophenol	40.000	37.386	6.5	92	0.01
9	Benzaldehyde	40.000	39.182	2.0	99	0.01
10 C	Phenol	40.000	37.189	7.0	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.589	6.0	91	0.01
12	1,3-Dichlorobenzene	40.000	37.390	6.5	92	0.01
13 C	1,4-Dichlorobenzene	40.000	36.975	7.6	91	0.01
14	1,2-Dichlorobenzene	40.000	36.959	7.6	92	0.01
15	Benzyl Alcohol	40.000	37.416	6.5	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.119	4.7	94	0.00
17	2-Methylphenol	40.000	37.229	6.9	92	0.00
18	Hexachloroethane	40.000	38.235	4.4	94	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.935	7.7	91	0.01
20	3+4-Methylphenols	40.000	36.929	7.7	91	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.01
22	Acetophenone	40.000	37.989	5.0	92	0.00
23 S	Nitrobenzene-d5	80.000	75.958	5.1	90	0.01
24	Nitrobenzene	40.000	38.222	4.4	91	0.01
25	Isophorone	40.000	38.225	4.4	93	0.01
26 C	2-Nitrophenol	40.000	38.451	3.9	92	0.01
27	2,4-Dimethylphenol	40.000	37.659	5.9	91	0.01
28	bis(2-Chloroethoxy)methane	40.000	38.941	2.6	94	0.01
29 C	2,4-Dichlorophenol	40.000	38.192	4.5	92	0.01
30	1,2,4-Trichlorobenzene	40.000	38.343	4.1	92	0.01
31	Naphthalene	40.000	37.726	5.7	91	0.01
32	Benzoic acid	40.000	40.287	-0.7	90	0.00
33	4-Chloroaniline	40.000	38.576	3.6	93	0.01
34 C	Hexachlorobutadiene	40.000	38.880	2.8	94	0.01
35	Caprolactam	40.000	38.054	4.9	93	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.065	2.3	94	0.01
37	2-Methylnaphthalene	40.000	38.133	4.7	93	0.01
38	1-Methylnaphthalene	40.000	38.087	4.8	93	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.443	3.9	94	0.01
41 P	Hexachlorocyclopentadiene	40.000	39.921	0.2	93	0.01
42 S	2,4,6-Tribromophenol	80.000	78.752	1.6	99	0.01
43 C	2,4,6-Trichlorophenol	40.000	38.443	3.9	94	0.01
44	2,4,5-Trichlorophenol	40.000	39.231	1.9	95	0.01
45 S	2-Fluorobiphenyl	80.000	76.341	4.6	95	0.01
46	1,1'-Biphenyl	40.000	38.369	4.1	94	0.01
47	2-Chloronaphthalene	40.000	38.288	4.3	94	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.523	3.7	95	0.01
49	Acenaphthylene	40.000	38.419	4.0	95	0.01
50	Dimethylphthalate	40.000	39.177	2.1	99	0.01
51	2,6-Dinitrotoluene	40.000	39.398	1.5	97	0.01
52 C	Acenaphthene	40.000	38.089	4.8	95	0.01
53	3-Nitroaniline	40.000	38.503	3.7	95	0.01
54 P	2,4-Dinitrophenol	40.000	39.875	0.3	98	0.01
55	Dibenzofuran	40.000	38.232	4.4	96	0.01
56 P	4-Nitrophenol	40.000	38.600	3.5	94	0.01
57	2,4-Dinitrotoluene	40.000	40.318	-0.8	102	0.01
58	Fluorene	40.000	38.509	3.7	97	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	37.514	6.2	92	0.01
60	Diethylphthalate	40.000	39.850	0.4	102	0.01
61	4-Chlorophenyl-phenylether	40.000	39.051	2.4	99	0.01
62	4-Nitroaniline	40.000	38.264	4.3	96	0.02
63	Azobenzene	40.000	39.374	1.6	100	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.02
65	4,6-Dinitro-2-methylphenol	40.000	40.905	-2.3	104	0.01
66 c	n-Nitrosodiphenylamine	40.000	36.942	7.6	98	0.01
67	4-Bromophenyl-phenylether	40.000	38.091	4.8	100	0.01
68	Hexachlorobenzene	40.000	37.512	6.2	99	0.02
69	Atrazine	40.000	38.942	2.6	102	0.02
70 C	Pentachlorophenol	40.000	39.441	1.4	101	0.01
71	Phenanthrene	40.000	37.087	7.3	100	0.01
72	Anthracene	40.000	37.026	7.4	100	0.01
73	Carbazole	40.000	36.674	8.3	101	0.02
74	Di-n-butylphthalate	40.000	39.136	2.2	110	0.01
75 C	Fluoranthene	40.000	36.818	8.0	102	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.02
77	Benzydine	40.000	41.640	-4.1	115	0.02
78	Pyrene	40.000	41.766	-4.4	104	0.01
79 S	Terphenyl-d14	80.000	86.194	-7.7	109	0.02
80	Butylbenzylphthalate	40.000	43.151	-7.9	113	0.02
81	Benzo(a)anthracene	40.000	39.996	0.0	108	0.02
82	3,3'-Dichlorobenzidine	40.000	39.419	1.5	112	0.02
83	Chrysene	40.000	39.714	0.7	107	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	43.276	-8.2	118	0.02
85 c	Di-n-octyl phthalate	40.000	42.721	-6.8	119	0.02
86 I	Perylene-d12	20.000	20.000	0.0	101	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	42.168	-5.4	97	0.04
88	Benzo(b)fluoranthene	40.000	36.572	8.6	97	0.02
89	Benzo(k)fluoranthene	40.000	37.792	5.5	99	0.02
90 C	Benzo(a)pyrene	40.000	37.671	5.8	95	0.02
91	Dibenzo(a,h)anthracene	40.000	42.754	-6.9	98	0.04
92	Benzo(g,h,i)perylene	40.000	42.997	-7.5	98	0.04

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