

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122222\
 Data File : BF131779.D
 Acq On : 22 Dec 2022 16:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 03:30:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 03:03:57 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	90	0.00
2	1,4-Dioxane	40.000	42.409	-6.0	94	0.00
3	Pyridine	40.000	41.453	-3.6	92	0.00
4	n-Nitrosodimethylamine	40.000	41.408	-3.5	91	0.00
5 S	2-Fluorophenol	80.000	81.725	-2.2	92	0.00
6	Aniline	40.000	40.152	-0.4	90	0.00
7 S	Phenol-d6	80.000	80.392	-0.5	91	0.00
8	2-Chlorophenol	40.000	40.493	-1.2	92	0.00
9	Benzaldehyde	40.000	42.156	-5.4	97	0.00
10 C	Phenol	40.000	40.148	-0.4	91	0.00
11	bis(2-Chloroethyl)ether	40.000	40.779	-1.9	91	0.00
12	1,3-Dichlorobenzene	40.000	40.186	-0.5	91	0.00
13 C	1,4-Dichlorobenzene	40.000	40.393	-1.0	92	0.00
14	1,2-Dichlorobenzene	40.000	39.487	1.3	91	0.00
15	Benzyl Alcohol	40.000	39.823	0.4	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.763	-4.4	95	0.00
17	2-Methylphenol	40.000	39.630	0.9	90	0.00
18	Hexachloroethane	40.000	40.916	-2.3	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.507	-1.3	92	0.00
20	3+4-Methylphenols	40.000	39.908	0.2	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	39.933	0.2	91	0.00
23 S	Nitrobenzene-d5	80.000	80.839	-1.0	90	0.00
24	Nitrobenzene	40.000	40.753	-1.9	91	0.00
25	Isophorone	40.000	40.554	-1.4	92	0.00
26 C	2-Nitrophenol	40.000	39.750	0.6	89	0.00
27	2,4-Dimethylphenol	40.000	39.971	0.1	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.923	-2.3	92	0.00
29 C	2,4-Dichlorophenol	40.000	40.984	-2.5	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.974	0.1	90	0.00
31	Naphthalene	40.000	39.891	0.3	91	0.00
32	Benzoic acid	40.000	39.422	1.4	83	-0.01
33	4-Chloroaniline	40.000	38.973	2.6	88	0.00
34 C	Hexachlorobutadiene	40.000	40.929	-2.3	93	0.00
35	Caprolactam	40.000	38.567	3.6	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.361	-0.9	91	0.00
37	2-Methylnaphthalene	40.000	39.851	0.4	91	0.00
38	1-Methylnaphthalene	40.000	40.225	-0.6	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.173	-2.9	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.091	-2.7	87	0.00
42 S	2,4,6-Tribromophenol	80.000	82.093	-2.6	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.220	-3.0	92	0.00
44	2,4,5-Trichlorophenol	40.000	41.585	-4.0	92	0.00
45 S	2-Fluorobiphenyl	80.000	81.759	-2.2	93	0.00
46	1,1'-Biphenyl	40.000	41.083	-2.7	92	0.00
47	2-Chloronaphthalene	40.000	40.988	-2.5	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.494	-3.7	93	0.00
49	Acenaphthylene	40.000	40.614	-1.5	92	0.00
50	Dimethylphthalate	40.000	41.412	-3.5	95	0.00
51	2,6-Dinitrotoluene	40.000	41.480	-3.7	93	0.00
52 C	Acenaphthene	40.000	40.391	-1.0	91	0.00
53	3-Nitroaniline	40.000	40.359	-0.9	91	0.00
54 P	2,4-Dinitrophenol	40.000	38.720	3.2	86	0.00
55	Dibenzofuran	40.000	40.824	-2.1	93	0.00
56 P	4-Nitrophenol	40.000	39.713	0.7	88	0.00
57	2,4-Dinitrotoluene	40.000	41.022	-2.6	95	0.00
58	Fluorene	40.000	40.533	-1.3	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.978	-2.4	92	0.00
60	Diethylphthalate	40.000	41.209	-3.0	96	0.00
61	4-Chlorophenyl-phenylether	40.000	41.009	-2.5	95	0.00
62	4-Nitroaniline	40.000	39.143	2.1	89	0.00
63	Azobenzene	40.000	41.673	-4.2	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.333	-3.3	92	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.236	-0.6	94	0.00
67	4-Bromophenyl-phenylether	40.000	40.914	-2.3	94	0.00
68	Hexachlorobenzene	40.000	40.451	-1.1	94	-0.01
69	Atrazine	40.000	40.244	-0.6	93	0.00
70 C	Pentachlorophenol	40.000	40.550	-1.4	91	0.00
71	Phenanthrene	40.000	39.529	1.2	94	0.00
72	Anthracene	40.000	39.445	1.4	94	0.00
73	Carbazole	40.000	38.811	3.0	93	0.00
74	Di-n-butylphthalate	40.000	41.062	-2.7	101	-0.01
75 C	Fluoranthene	40.000	38.522	3.7	94	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	95	-0.02
77	Benzydine	40.000	43.668	-9.2	101	-0.01
78	Pyrene	40.000	45.403	-13.5	94	-0.01
79 S	Terphenyl-d14	80.000	91.835	-14.8	97	-0.01
80	Butylbenzylphthalate	40.000	45.508	-13.8	100	-0.01
81	Benzo(a)anthracene	40.000	41.675	-4.2	94	-0.02
82	3,3'-Dichlorobenzidine	40.000	42.340	-5.9	100	-0.02
83	Chrysene	40.000	42.110	-5.3	95	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	45.640	-14.1	104	-0.02
85 c	Di-n-octyl phthalate	40.000	45.722	-14.3	106	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	94	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	46.368	-15.9	99	-0.05
88	Benzo(b)fluoranthene	40.000	39.427	1.4	97	-0.03
89	Benzo(k)fluoranthene	40.000	37.531	6.2	91	-0.03
90 C	Benzo(a)pyrene	40.000	39.541	1.1	93	-0.03
91	Dibenzo(a,h)anthracene	40.000	46.388	-16.0	99	-0.05
92	Benzo(g,h,i)perylene	40.000	47.309	-18.3	101	-0.05

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(#) = Out of Range

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