

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122322\
 Data File : BF131801.D
 Acq On : 23 Dec 2022 10:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 24 03:01:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 24 00:05:44 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	104	0.00
2	1,4-Dioxane	40.000	37.113	7.2	96	0.00
3	Pyridine	40.000	37.616	6.0	97	0.00
4	n-Nitrosodimethylamine	40.000	39.517	1.2	101	0.00
5 S	2-Fluorophenol	80.000	76.869	3.9	101	0.00
6	Aniline	40.000	38.174	4.6	99	0.00
7 S	Phenol-d6	80.000	75.641	5.4	100	0.00
8	2-Chlorophenol	40.000	39.261	1.8	103	0.00
9	Benzaldehyde	40.000	39.770	0.6	107	0.00
10 C	Phenol	40.000	38.272	4.3	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.883	0.3	103	0.00
12	1,3-Dichlorobenzene	40.000	38.955	2.6	102	0.00
13 C	1,4-Dichlorobenzene	40.000	38.731	3.2	103	0.00
14	1,2-Dichlorobenzene	40.000	38.667	3.3	103	0.00
15	Benzyl Alcohol	40.000	39.263	1.8	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.079	-2.7	109	0.00
17	2-Methylphenol	40.000	38.816	3.0	102	0.00
18	Hexachloroethane	40.000	40.619	-1.5	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.732	0.7	105	0.00
20	3+4-Methylphenols	40.000	38.800	3.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	39.418	1.5	103	0.00
23 S	Nitrobenzene-d5	80.000	79.384	0.8	102	0.00
24	Nitrobenzene	40.000	39.460	1.3	101	0.00
25	Isophorone	40.000	40.933	-2.3	107	0.00
26 C	2-Nitrophenol	40.000	40.280	-0.7	103	0.00
27	2,4-Dimethylphenol	40.000	41.080	-2.7	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.247	-3.1	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.710	-1.8	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.573	-1.4	104	0.00
31	Naphthalene	40.000	39.933	0.2	104	0.00
32	Benzoic acid	40.000	39.632	0.9	96	0.00
33	4-Chloroaniline	40.000	39.868	0.3	104	0.00
34 C	Hexachlorobutadiene	40.000	41.902	-4.8	109	0.00
35	Caprolactam	40.000	37.913	5.2	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.088	-2.7	107	0.00
37	2-Methylnaphthalene	40.000	40.532	-1.3	107	0.00
38	1-Methylnaphthalene	40.000	40.100	-0.3	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.241	-5.6	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.369	-0.9	98	0.00
42 S	2,4,6-Tribromophenol	80.000	81.415	-1.8	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.382	-3.5	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.943	-2.4	104	0.00
45 S	2-Fluorobiphenyl	80.000	83.664	-4.6	109	0.00
46	1,1'-Biphenyl	40.000	41.517	-3.8	106	0.00
47	2-Chloronaphthalene	40.000	40.994	-2.5	105	0.00

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48	2-Nitroaniline	40.000	40.928	-2.3	106	0.00
49	Acenaphthylene	40.000	40.550	-1.4	105	0.00
50	Dimethylphthalate	40.000	42.242	-5.6	111	0.00
51	2,6-Dinitrotoluene	40.000	41.336	-3.3	106	0.00
52 C	Acenaphthene	40.000	41.053	-2.6	106	0.00
53	3-Nitroaniline	40.000	40.673	-1.7	105	0.00
54 P	2,4-Dinitrophenol	40.000	40.559	-1.4	104	0.00
55	Dibenzofuran	40.000	40.745	-1.9	106	0.00
56 P	4-Nitrophenol	40.000	37.685	5.8	96	0.00
57	2,4-Dinitrotoluene	40.000	40.781	-2.0	108	0.00
58	Fluorene	40.000	41.048	-2.6	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.353	-3.4	106	0.00
60	Diethylphthalate	40.000	43.044	-7.6	115	0.00
61	4-Chlorophenyl-phenylether	40.000	42.211	-5.5	112	0.00
62	4-Nitroaniline	40.000	39.395	1.5	103	0.00
63	Azobenzene	40.000	42.000	-5.0	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.055	-2.6	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.759	-1.9	110	0.00
67	4-Bromophenyl-phenylether	40.000	42.609	-6.5	114	0.00
68	Hexachlorobenzene	40.000	41.260	-3.1	111	0.00
69	Atrazine	40.000	41.538	-3.8	111	0.00
70 C	Pentachlorophenol	40.000	40.205	-0.5	104	0.00
71	Phenanthrene	40.000	39.744	0.6	109	0.00
72	Anthracene	40.000	39.698	0.8	109	0.00
73	Carbazole	40.000	38.644	3.4	108	0.00
74	Di-n-butylphthalate	40.000	43.576	-8.9	124	0.00
75 C	Fluoranthene	40.000	38.948	2.6	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77	Benzydine	40.000	46.810	-17.0	133	0.00
78	Pyrene	40.000	43.282	-8.2	111	0.00
79 S	Terphenyl-d14	80.000	91.595	-14.5	119	0.00
80	Butylbenzylphthalate	40.000	49.766	-24.4	135	0.00
81	Benzo(a)anthracene	40.000	42.650	-6.6	118	0.00
82	3,3'-Dichlorobenzidine	40.000	44.767	-11.9	131	0.00
83	Chrysene	40.000	42.814	-7.0	119	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	54.997	-37.5#	155	0.00
85 c	Di-n-octyl phthalate	40.000	55.132	-37.8#	158	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.407	-6.0	97	0.00
88	Benzo(b)fluoranthene	40.000	40.321	-0.8	106	0.00
89	Benzo(k)fluoranthene	40.000	41.111	-2.8	107	0.00
90 C	Benzo(a)pyrene	40.000	40.427	-1.1	101	0.00
91	Dibenzo(a,h)anthracene	40.000	43.444	-8.6	99	0.00
92	Benzo(g,h,i)perylene	40.000	42.963	-7.4	98	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1