

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112222\
 Data File : BF131330.D
 Acq On : 22 Nov 2022 15:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 03:24:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 01:17:52 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	94	0.00
2	1,4-Dioxane	40.000	37.404	6.5	95	-0.02
3	Pyridine	40.000	37.914	5.2	95	-0.01
4	n-Nitrosodimethylamine	40.000	37.364	6.6	94	0.00
5 S	2-Fluorophenol	80.000	78.686	1.6	99	0.00
6	Aniline	40.000	37.209	7.0	94	0.00
7 S	Phenol-d6	80.000	77.978	2.5	99	0.00
8	2-Chlorophenol	40.000	39.571	1.1	99	0.00
9	Benzaldehyde	40.000	39.577	1.1	98	0.00
10 C	Phenol	40.000	39.644	0.9	100	0.00
11	bis(2-Chloroethyl)ether	40.000	37.760	5.6	96	0.00
12	1,3-Dichlorobenzene	40.000	37.714	5.7	98	0.00
13 C	1,4-Dichlorobenzene	40.000	37.417	6.5	96	0.00
14	1,2-Dichlorobenzene	40.000	37.536	6.2	99	0.00
15	Benzyl Alcohol	40.000	40.375	-0.9	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.836	7.9	93	0.00
17	2-Methylphenol	40.000	39.881	0.3	99	0.00
18	Hexachloroethane	40.000	39.447	1.4	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.204	4.5	98	0.00
20	3+4-Methylphenols	40.000	39.945	0.1	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	36.885	7.8	97	0.00
23 S	Nitrobenzene-d5	80.000	74.838	6.5	96	0.00
24	Nitrobenzene	40.000	37.480	6.3	97	0.00
25	Isophorone	40.000	37.660	5.9	97	0.00
26 C	2-Nitrophenol	40.000	43.935	-9.8	116	0.00
27	2,4-Dimethylphenol	40.000	39.859	0.4	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.860	7.9	96	0.00
29 C	2,4-Dichlorophenol	40.000	39.373	1.6	98	0.00
30	1,2,4-Trichlorobenzene	40.000	36.486	8.8	95	0.00
31	Naphthalene	40.000	36.713	8.2	98	0.00
32	Benzoic acid	40.000	45.282	-13.2	133	0.00
33	4-Chloroaniline	40.000	37.179	7.1	99	0.00
34 C	Hexachlorobutadiene	40.000	37.266	6.8	97	0.00
35	Caprolactam	40.000	46.055	-15.1	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.832	-2.1	103	0.00
37	2-Methylnaphthalene	40.000	36.918	7.7	98	0.00
38	1-Methylnaphthalene	40.000	36.909	7.7	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.110	9.7	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.916	2.7	100	0.00
42 S	2,4,6-Tribromophenol	80.000	89.020	-11.3	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.918	-4.8	107	0.00
44	2,4,5-Trichlorophenol	40.000	41.373	-3.4	106	0.00
45 S	2-Fluorobiphenyl	80.000	71.008	11.2	99	0.00
46	1,1'-Biphenyl	40.000	36.722	8.2	101	0.00
47	2-Chloronaphthalene	40.000	36.248	9.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.599	-6.5	108	0.00
49	Acenaphthylene	40.000	36.751	8.1	100	0.00
50	Dimethylphthalate	40.000	39.157	2.1	106	0.00
51	2,6-Dinitrotoluene	40.000	41.145	-2.9	106	0.00
52 C	Acenaphthene	40.000	37.562	6.1	103	0.00
53	3-Nitroaniline	40.000	41.556	-3.9	109	0.00
54 P	2,4-Dinitrophenol	40.000	44.719	-11.8	130	0.00
55	Dibenzofuran	40.000	37.166	7.1	103	0.00
56 P	4-Nitrophenol	40.000	45.018	-12.5	113	0.00
57	2,4-Dinitrotoluene	40.000	42.393	-6.0	109	0.00
58	Fluorene	40.000	37.399	6.5	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.112	-7.8	110	0.00
60	Diethylphthalate	40.000	40.404	-1.0	108	0.00
61	4-Chlorophenyl-phenylether	40.000	36.998	7.5	102	0.00
62	4-Nitroaniline	40.000	40.832	-2.1	110	0.00
63	Azobenzene	40.000	37.434	6.4	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.003	-7.5	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.646	8.4	105	0.00
67	4-Bromophenyl-phenylether	40.000	36.420	8.9	104	0.00
68	Hexachlorobenzene	40.000	36.478	8.8	105	0.00
69	Atrazine	40.000	40.175	-0.4	109	0.00
70 C	Pentachlorophenol	40.000	40.709	-1.8	118	0.00
71	Phenanthrene	40.000	36.519	8.7	107	0.00
72	Anthracene	40.000	36.507	8.7	107	0.00
73	Carbazole	40.000	36.714	8.2	106	0.00
74	Di-n-butylphthalate	40.000	40.534	-1.3	110	0.00
75 C	Fluoranthene	40.000	36.420	8.9	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	42.051	-5.1	114	0.00
78	Pyrene	40.000	38.703	3.2	106	0.00
79 S	Terphenyl-d14	80.000	76.241	4.7	107	0.00
80	Butylbenzylphthalate	40.000	42.013	-5.0	124	0.00
81	Benzo(a)anthracene	40.000	36.878	7.8	106	0.00
82	3,3'-Dichlorobenzidine	40.000	41.019	-2.5	113	0.00
83	Chrysene	40.000	36.426	8.9	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.540	1.2	114	0.00
85 c	Di-n-octyl phthalate	40.000	41.278	-3.2	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.975	0.1	101	0.00
88	Benzo(b)fluoranthene	40.000	37.645	5.9	103	0.00
89	Benzo(k)fluoranthene	40.000	37.836	5.4	101	0.00
90 C	Benzo(a)pyrene	40.000	37.539	6.2	99	0.00
91	Dibenzo(a,h)anthracene	40.000	39.882	0.3	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.431	-1.1	102	0.00

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