

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112822\
 Data File : BF131420.D
 Acq On : 28 Nov 2022 09:33
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 00:12:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 23:13:01 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	71	0.00
2	1,4-Dioxane	40.000	39.378	1.6	75	0.01
3	Pyridine	40.000	40.279	-0.7	76	0.02
4	n-Nitrosodimethylamine	40.000	42.472	-6.2	81	0.01
5 S	2-Fluorophenol	80.000	84.351	-5.4	80	0.00
6	Aniline	40.000	39.064	2.3	74	0.00
7 S	Phenol-d6	80.000	84.305	-5.4	81	0.00
8	2-Chlorophenol	40.000	42.028	-5.1	79	0.00
9	Benzaldehyde	40.000	39.563	1.1	74	0.00
10 C	Phenol	40.000	41.580	-3.9	79	0.00
11	bis(2-Chloroethyl)ether	40.000	38.304	4.2	74	0.00
12	1,3-Dichlorobenzene	40.000	39.793	0.5	78	0.00
13 C	1,4-Dichlorobenzene	40.000	39.870	0.3	77	0.00
14	1,2-Dichlorobenzene	40.000	40.069	-0.2	80	0.00
15	Benzyl Alcohol	40.000	45.884	-14.7	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.840	5.4	72	0.00
17	2-Methylphenol	40.000	41.770	-4.4	79	0.00
18	Hexachloroethane	40.000	42.283	-5.7	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.086	-0.2	78	0.00
20	3+4-Methylphenols	40.000	42.631	-6.6	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	39.888	0.3	77	0.00
23 S	Nitrobenzene-d5	80.000	84.335	-5.4	80	0.01
24	Nitrobenzene	40.000	41.347	-3.4	79	0.00
25	Isophorone	40.000	39.579	1.1	75	0.00
26 C	2-Nitrophenol	40.000	50.641	-26.6#	99	0.00
27	2,4-Dimethylphenol	40.000	41.335	-3.3	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.663	3.3	74	0.00
29 C	2,4-Dichlorophenol	40.000	42.319	-5.8	77	0.00
30	1,2,4-Trichlorobenzene	40.000	39.611	1.0	76	0.00
31	Naphthalene	40.000	39.517	1.2	77	0.00
32	Benzoic acid	40.000	50.391	-26.0#	114	0.00
33	4-Chloroaniline	40.000	40.604	-1.5	79	0.00
34 C	Hexachlorobutadiene	40.000	40.237	-0.6	77	0.00
35	Caprolactam	40.000	48.108	-20.3	86	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.759	-9.4	81	0.00
37	2-Methylnaphthalene	40.000	39.769	0.6	78	0.00
38	1-Methylnaphthalene	40.000	39.670	0.8	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.364	1.6	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.660	-14.1	85	0.00
42 S	2,4,6-Tribromophenol	80.000	100.834	-26.0#	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.951	-17.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	45.194	-13.0	84	0.00
45 S	2-Fluorobiphenyl	80.000	78.781	1.5	80	0.00
46	1,1'-Biphenyl	40.000	39.091	2.3	78	0.00
47	2-Chloronaphthalene	40.000	39.502	1.2	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.719	-21.8	89	0.00
49	Acenaphthylene	40.000	39.736	0.7	78	0.00
50	Dimethylphthalate	40.000	41.884	-4.7	82	0.01
51	2,6-Dinitrotoluene	40.000	46.841	-17.1	88	0.00
52 C	Acenaphthene	40.000	41.711	-4.3	83	0.00
53	3-Nitroaniline	40.000	45.605	-14.0	86	0.00
54 P	2,4-Dinitrophenol	40.000	55.603	-39.0#	128	0.00
55	Dibenzofuran	40.000	39.807	0.5	80	0.00
56 P	4-Nitrophenol	40.000	51.741	-29.4#	94	0.00
57	2,4-Dinitrotoluene	40.000	49.813	-24.5	93	0.00
58	Fluorene	40.000	41.184	-3.0	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.048	-17.6	87	0.00
60	Diethylphthalate	40.000	42.781	-7.0	83	0.00
61	4-Chlorophenyl-phenylether	40.000	40.510	-1.3	81	0.00
62	4-Nitroaniline	40.000	46.501	-16.3	90	0.00
63	Azobenzene	40.000	40.100	-0.3	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.803	-34.5#	127	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.485	3.8	81	0.00
67	4-Bromophenyl-phenylether	40.000	39.033	2.4	83	0.00
68	Hexachlorobenzene	40.000	39.176	2.1	83	0.00
69	Atrazine	40.000	43.563	-8.9	88	0.01
70 C	Pentachlorophenol	40.000	43.959	-9.9	95	0.00
71	Phenanthrene	40.000	40.084	-0.2	87	0.00
72	Anthracene	40.000	39.490	1.3	85	0.00
73	Carbazole	40.000	41.160	-2.9	88	0.00
74	Di-n-butylphthalate	40.000	43.549	-8.9	87	0.00
75 C	Fluoranthene	40.000	42.250	-5.6	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.01
77	Benzydine	40.000	48.732	-21.8	114	0.00
78	Pyrene	40.000	38.671	3.3	91	0.00
79 S	Terphenyl-d14	80.000	77.144	3.6	93	0.00
80	Butylbenzylphthalate	40.000	44.333	-10.8	113	0.01
81	Benzo(a)anthracene	40.000	40.247	-0.6	100	0.01
82	3,3'-Dichlorobenzidine	40.000	43.621	-9.1	103	0.00
83	Chrysene	40.000	39.718	0.7	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.248	-3.1	103	0.01
85 c	Di-n-octyl phthalate	40.000	41.339	-3.3	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.439	1.4	79	0.02
88	Benzo(b)fluoranthene	40.000	43.968	-9.9	95	0.01
89	Benzo(k)fluoranthene	40.000	38.901	2.7	82	0.01
90 C	Benzo(a)pyrene	40.000	40.809	-2.0	85	0.01
91	Dibenzo(a,h)anthracene	40.000	39.924	0.2	79	0.02
92	Benzo(g,h,i)perylene	40.000	39.856	0.4	79	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1