

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
 Data File : BF130994.D
 Acq On : 04 Nov 2022 16:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 00:37:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 06:20:24 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	72	0.01
2	1,4-Dioxane	40.000	42.901	-7.3	74	0.02
3	Pyridine	40.000	43.589	-9.0	75	0.02
4	n-Nitrosodimethylamine	40.000	44.322	-10.8	77	0.02
5 S	2-Fluorophenol	80.000	77.545	3.1	70	0.01
6	Aniline	40.000	39.030	2.4	68	0.01
7 S	Phenol-d6	80.000	77.642	2.9	70	0.01
8	2-Chlorophenol	40.000	41.015	-2.5	72	0.01
9	Benzaldehyde	40.000	35.323	11.7	70	0.01
10 C	Phenol	40.000	40.736	-1.8	72	0.01
11	bis(2-Chloroethyl)ether	40.000	40.267	-0.7	71	0.01
12	1,3-Dichlorobenzene	40.000	40.324	-0.8	71	0.01
13 C	1,4-Dichlorobenzene	40.000	40.512	-1.3	71	0.01
14	1,2-Dichlorobenzene	40.000	40.204	-0.5	71	0.01
15	Benzyl Alcohol	40.000	40.007	-0.0	70	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.106	2.2	69	0.00
17	2-Methylphenol	40.000	39.909	0.2	70	0.01
18	Hexachloroethane	40.000	43.659	-9.1	77	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.266	-0.7	73	0.00
20	3+4-Methylphenols	40.000	39.426	1.4	69	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.01
22	Acetophenone	40.000	41.333	-3.3	74	0.01
23 S	Nitrobenzene-d5	80.000	101.718	-27.1#	84	0.01
24	Nitrobenzene	40.000	47.271	-18.2	80	0.01
25	Isophorone	40.000	41.702	-4.3	74	0.01
26 C	2-Nitrophenol	40.000	52.331	-30.8#	100	0.01
27	2,4-Dimethylphenol	40.000	40.131	-0.3	70	0.01
28	bis(2-Chloroethoxy)methane	40.000	41.274	-3.2	73	0.00
29 C	2,4-Dichlorophenol	40.000	41.818	-4.5	73	0.01
30	1,2,4-Trichlorobenzene	40.000	41.609	-4.0	74	0.01
31	Naphthalene	40.000	40.807	-2.0	72	0.00
32	Benzoic acid	40.000	35.116	12.2	65	0.01
33	4-Chloroaniline	40.000	41.306	-3.3	73	0.00
34 C	Hexachlorobutadiene	40.000	44.415	-11.0	79	0.00
35	Caprolactam	40.000	41.011	-2.5	71	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.325	-8.3	75	0.01
37	2-Methylnaphthalene	40.000	41.442	-3.6	74	0.01
38	1-Methylnaphthalene	40.000	44.156	-10.4	79	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.313	4.2	81	0.01
41 P	Hexachlorocyclopentadiene	40.000	33.269	16.8	66	0.01
42 S	2,4,6-Tribromophenol	80.000	97.450	-21.8	96	0.01
43 C	2,4,6-Trichlorophenol	40.000	41.945	-4.9	85	0.01
44	2,4,5-Trichlorophenol	40.000	43.377	-8.4	88	0.01
45 S	2-Fluorobiphenyl	80.000	75.104	6.1	84	0.01
46	1,1'-Biphenyl	40.000	41.243	-3.1	87	0.01
47	2-Chloronaphthalene	40.000	41.549	-3.9	87	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.632	-19.1	105	0.01
49	Acenaphthylene	40.000	40.747	-1.9	85	0.01
50	Dimethylphthalate	40.000	45.987	-15.0	97	0.01
51	2,6-Dinitrotoluene	40.000	53.998	-35.0#	115	0.02
52 C	Acenaphthene	40.000	41.478	-3.7	87	0.01
53	3-Nitroaniline	40.000	51.624	-29.1#	99	0.01
54 P	2,4-Dinitrophenol	40.000	58.464	-46.2#	147	0.01
55	Dibenzofuran	40.000	39.551	1.1	83	0.01
56 P	4-Nitrophenol	40.000	42.521	-6.3	80	0.01
57	2,4-Dinitrotoluene	40.000	50.029	-25.1#	107	0.01
58	Fluorene	40.000	38.691	3.3	82	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.077	-5.2	86	0.01
60	Diethylphthalate	40.000	41.650	-4.1	87	0.01
61	4-Chlorophenyl-phenylether	40.000	39.847	0.4	85	0.01
62	4-Nitroaniline	40.000	46.921	-17.3	89	0.02
63	Azobenzene	40.000	38.579	3.6	80	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.01
65	4,6-Dinitro-2-methylphenol	40.000	64.203	-60.5#	148	0.01
66 c	n-Nitrosodiphenylamine	40.000	42.328	-5.8	82	0.01
67	4-Bromophenyl-phenylether	40.000	45.844	-14.6	88	0.01
68	Hexachlorobenzene	40.000	45.121	-12.8	88	0.01
69	Atrazine	40.000	45.707	-14.3	85	0.01
70 C	Pentachlorophenol	40.000	41.758	-4.4	76	0.01
71	Phenanthrene	40.000	43.871	-9.7	85	0.01
72	Anthracene	40.000	40.589	-1.5	79	0.01
73	Carbazole	40.000	39.080	2.3	76	0.02
74	Di-n-butylphthalate	40.000	42.294	-5.7	82	0.01
75 C	Fluoranthene	40.000	42.331	-5.8	83	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.02
77	Benzydine	40.000	34.235	14.4	72	0.02
78	Pyrene	40.000	41.125	-2.8	85	0.01
79 S	Terphenyl-d14	80.000	87.950	-9.9	94	0.01
80	Butylbenzylphthalate	40.000	43.431	-8.6	87	0.02
81	Benzo(a)anthracene	40.000	41.447	-3.6	88	0.02
82	3,3'-Dichlorobenzidine	40.000	44.668	-11.7	95	0.01
83	Chrysene	40.000	39.160	2.1	85	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	51.015	-27.5#	106	0.01
85 c	Di-n-octyl phthalate	40.000	45.799	-14.5	95	0.02
86 I	Perylene-d12	20.000	20.000	0.0	72	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	48.313	-20.8	79	0.03
88	Benzo(b)fluoranthene	40.000	40.940	-2.3	74	0.02
89	Benzo(k)fluoranthene	40.000	42.330	-5.8	74	0.02
90 C	Benzo(a)pyrene	40.000	45.149	-12.9	78	0.02
91	Dibenzo(a,h)anthracene	40.000	47.937	-19.8	78	0.04
92	Benzo(g,h,i)perylene	40.000	45.638	-14.1	73	0.04

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(#) = Out of Range

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