

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092122\
 Data File : BF130357.D
 Acq On : 21 Sep 2022 12:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 21 13:55:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 15:06:14 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	121	0.00
2	1,4-Dioxane	40.000	33.601	16.0	102	-0.01
3	Pyridine	40.000	36.735	8.2	114	-0.02
4	n-Nitrosodimethylamine	40.000	33.835	15.4	101	-0.02
5 S	2-Fluorophenol	80.000	79.512	0.6	122	0.00
6	Aniline	40.000	37.689	5.8	115	0.00
7 S	Phenol-d6	80.000	78.660	1.7	120	0.00
8	2-Chlorophenol	40.000	40.118	-0.3	123	0.00
9	Benzaldehyde	40.000	35.281	11.8	110	0.00
10 C	Phenol	40.000	38.287	4.3	116	0.00
11	bis(2-Chloroethyl)ether	40.000	38.524	3.7	118	0.00
12	1,3-Dichlorobenzene	40.000	39.700	0.7	122	0.00
13 C	1,4-Dichlorobenzene	40.000	39.977	0.1	123	0.00
14	1,2-Dichlorobenzene	40.000	39.896	0.3	122	0.00
15	Benzyl Alcohol	40.000	28.749	28.1#	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.735	13.2	107	0.00
17	2-Methylphenol	40.000	39.584	1.0	119	0.00
18	Hexachloroethane	40.000	38.815	3.0	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.138	9.7	109	-0.01
20	3+4-Methylphenols	40.000	40.299	-0.7	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	39.204	2.0	117	0.00
23 S	Nitrobenzene-d5	80.000	77.332	3.3	114	0.00
24	Nitrobenzene	40.000	38.298	4.3	114	0.00
25	Isophorone	40.000	38.538	3.7	114	0.00
26 C	2-Nitrophenol	40.000	45.368	-13.4	129	0.00
27	2,4-Dimethylphenol	40.000	41.897	-4.7	124	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.799	0.5	120	0.00
29 C	2,4-Dichlorophenol	40.000	42.607	-6.5	125	0.00
30	1,2,4-Trichlorobenzene	40.000	41.719	-4.3	125	0.00
31	Naphthalene	40.000	40.537	-1.3	122	0.00
32	Benzoic acid	40.000	33.270	16.8	92	0.00
33	4-Chloroaniline	40.000	40.788	-2.0	121	0.00
34 C	Hexachlorobutadiene	40.000	40.754	-1.9	122	0.00
35	Caprolactam	40.000	42.187	-5.5	121	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.754	-1.9	120	0.00
37	2-Methylnaphthalene	40.000	40.439	-1.1	121	0.00
38	1-Methylnaphthalene	40.000	40.165	-0.4	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.416	-3.5	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.232	9.4	103	0.00
42 S	2,4,6-Tribromophenol	80.000	84.869	-6.1	124	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.240	-3.1	121	0.00
44	2,4,5-Trichlorophenol	40.000	42.523	-6.3	127	0.00
45 S	2-Fluorobiphenyl	80.000	79.153	1.1	120	0.00
46	1,1'-Biphenyl	40.000	39.941	0.1	120	0.00
47	2-Chloronaphthalene	40.000	40.495	-1.2	122	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.443	3.9	110	0.00
49	Acenaphthylene	40.000	40.474	-1.2	122	0.00
50	Dimethylphthalate	40.000	40.011	-0.0	120	0.00
51	2,6-Dinitrotoluene	40.000	42.155	-5.4	126	0.00
52 C	Acenaphthene	40.000	40.497	-1.2	122	0.00
53	3-Nitroaniline	40.000	42.925	-7.3	125	0.00
54 P	2,4-Dinitrophenol	40.000	40.253	-0.6	123	0.00
55	Dibenzofuran	40.000	39.731	0.7	120	0.00
56 P	4-Nitrophenol	40.000	40.082	-0.2	112	0.01
57	2,4-Dinitrotoluene	40.000	43.980	-9.9	126	0.00
58	Fluorene	40.000	39.624	0.9	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.182	-5.5	126	0.00
60	Diethylphthalate	40.000	38.885	2.8	115	0.00
61	4-Chlorophenyl-phenylether	40.000	39.825	0.4	119	0.00
62	4-Nitroaniline	40.000	42.677	-6.7	124	0.00
63	Azobenzene	40.000	36.590	8.5	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.752	-16.9	132	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.343	-0.9	120	0.00
67	4-Bromophenyl-phenylether	40.000	41.783	-4.5	125	0.00
68	Hexachlorobenzene	40.000	41.887	-4.7	125	0.00
69	Atrazine	40.000	39.788	0.5	117	0.00
70 C	Pentachlorophenol	40.000	36.983	7.5	103	0.00
71	Phenanthrene	40.000	39.823	0.4	119	0.00
72	Anthracene	40.000	40.774	-1.9	121	0.00
73	Carbazole	40.000	41.104	-2.8	121	0.00
74	Di-n-butylphthalate	40.000	39.669	0.8	115	0.00
75 C	Fluoranthene	40.000	41.135	-2.8	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	29.370	26.6#	80	0.00
78	Pyrene	40.000	42.059	-5.1	122	0.00
79 S	Terphenyl-d14	80.000	83.541	-4.4	120	0.00
80	Butylbenzylphthalate	40.000	43.329	-8.3	121	0.00
81	Benzo(a)anthracene	40.000	40.974	-2.4	121	0.00
82	3,3'-Dichlorobenzidine	40.000	43.142	-7.9	123	0.00
83	Chrysene	40.000	40.406	-1.0	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.042	-0.1	114	0.00
85 c	Di-n-octyl phthalate	40.000	35.295	11.8	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.439	-6.1	113	0.01
88	Benzo(b)fluoranthene	40.000	40.747	-1.9	113	0.00
89	Benzo(k)fluoranthene	40.000	40.280	-0.7	112	0.00
90 C	Benzo(a)pyrene	40.000	42.080	-5.2	115	0.00
91	Dibenzo(a,h)anthracene	40.000	42.338	-5.8	114	0.01
92	Benzo(g,h,i)perylene	40.000	42.591	-6.5	114	0.01

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