

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111722\
 Data File : BF131286.D
 Acq On : 17 Nov 2022 15:45
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF111722

Quant Time: Nov 18 01:53:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 01:41:28 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	103	0.00
2	1,4-Dioxane	40.000	39.833	0.4	101	0.00
3	Pyridine	40.000	40.310	-0.8	102	0.00
4	n-Nitrosodimethylamine	40.000	40.935	-2.3	103	0.00
5 S	2-Fluorophenol	80.000	83.411	-4.3	105	0.00
6	Aniline	40.000	41.161	-2.9	105	0.00
7 S	Phenol-d6	80.000	81.716	-2.1	104	0.00
8	2-Chlorophenol	40.000	42.216	-5.5	105	0.00
9	Benzaldehyde	40.000	38.042	4.9	103	0.00
10 C	Phenol	40.000	41.374	-3.4	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.869	0.3	102	0.00
12	1,3-Dichlorobenzene	40.000	40.282	-0.7	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.910	0.2	103	0.00
14	1,2-Dichlorobenzene	40.000	40.112	-0.3	103	0.00
15	Benzyl Alcohol	40.000	43.157	-7.9	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.577	-1.4	104	0.00
17	2-Methylphenol	40.000	40.852	-2.1	104	0.00
18	Hexachloroethane	40.000	43.213	-8.0	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.879	-2.2	105	0.00
20	3+4-Methylphenols	40.000	41.924	-4.8	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	39.218	2.0	104	0.00
23 S	Nitrobenzene-d5	80.000	87.602	-9.5	110	0.00
24	Nitrobenzene	40.000	45.469	-13.7	109	0.00
25	Isophorone	40.000	40.136	-0.3	104	0.00
26 C	2-Nitrophenol	40.000	44.111	-10.3	128	0.00
27	2,4-Dimethylphenol	40.000	41.580	-3.9	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.491	1.3	104	0.00
29 C	2,4-Dichlorophenol	40.000	42.299	-5.7	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.599	1.0	103	0.00
31	Naphthalene	40.000	39.583	1.0	104	0.00
32	Benzoic acid	40.000	47.963	-19.9	133	0.00
33	4-Chloroaniline	40.000	39.940	0.2	103	0.00
34 C	Hexachlorobutadiene	40.000	40.365	-0.9	104	0.00
35	Caprolactam	40.000	44.408	-11.0	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.963	-4.9	105	0.00
37	2-Methylnaphthalene	40.000	39.666	0.8	104	0.00
38	1-Methylnaphthalene	40.000	39.483	1.3	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.341	1.6	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.243	-13.1	112	0.00
42 S	2,4,6-Tribromophenol	80.000	87.825	-9.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.938	-9.8	106	0.00
44	2,4,5-Trichlorophenol	40.000	43.600	-9.0	106	0.00
45 S	2-Fluorobiphenyl	80.000	78.505	1.9	105	0.00
46	1,1'-Biphenyl	40.000	39.022	2.4	104	0.00
47	2-Chloronaphthalene	40.000	39.260	1.9	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.226	-8.1	115	0.00
49	Acenaphthylene	40.000	39.480	1.3	103	0.00
50	Dimethylphthalate	40.000	40.052	-0.1	105	0.00
51	2,6-Dinitrotoluene	40.000	42.782	-7.0	112	0.00
52 C	Acenaphthene	40.000	40.016	-0.0	105	0.00
53	3-Nitroaniline	40.000	43.027	-7.6	112	0.00
54 P	2,4-Dinitrophenol	40.000	46.289	-15.7	131	0.00
55	Dibenzofuran	40.000	39.248	1.9	103	0.00
56 P	4-Nitrophenol	40.000	43.438	-8.6	116	0.00
57	2,4-Dinitrotoluene	40.000	43.376	-8.4	117	0.00
58	Fluorene	40.000	38.699	3.3	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.338	-10.8	105	0.00
60	Diethylphthalate	40.000	39.803	0.5	103	0.00
61	4-Chlorophenyl-phenylether	40.000	39.016	2.5	103	0.00
62	4-Nitroaniline	40.000	42.329	-5.8	109	0.00
63	Azobenzene	40.000	39.207	2.0	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.229	-15.6	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.161	2.1	103	0.00
67	4-Bromophenyl-phenylether	40.000	38.687	3.3	99	0.00
68	Hexachlorobenzene	40.000	39.845	0.4	102	0.00
69	Atrazine	40.000	40.485	-1.2	104	0.00
70 C	Pentachlorophenol	40.000	42.930	-7.3	104	0.00
71	Phenanthrene	40.000	38.921	2.7	101	0.00
72	Anthracene	40.000	39.200	2.0	101	0.00
73	Carbazole	40.000	39.400	1.5	103	0.00
74	Di-n-butylphthalate	40.000	40.507	-1.3	103	0.00
75 C	Fluoranthene	40.000	38.149	4.6	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	43.662	-9.2	93	0.00
78	Pyrene	40.000	42.227	-5.6	102	0.00
79 S	Terphenyl-d14	80.000	82.999	-3.7	100	0.00
80	Butylbenzylphthalate	40.000	41.061	-2.7	104	0.00
81	Benzo(a)anthracene	40.000	39.946	0.1	102	0.00
82	3,3'-Dichlorobenzidine	40.000	42.747	-6.9	104	0.00
83	Chrysene	40.000	40.068	-0.2	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.321	-0.8	106	0.00
85 c	Di-n-octyl phthalate	40.000	42.158	-5.4	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.917	0.2	104	0.00
88	Benzo(b)fluoranthene	40.000	39.141	2.1	104	0.00
89	Benzo(k)fluoranthene	40.000	38.439	3.9	103	0.00
90 C	Benzo(a)pyrene	40.000	40.019	-0.0	104	0.00
91	Dibenzo(a,h)anthracene	40.000	39.893	0.3	104	0.00
92	Benzo(g,h,i)perylene	40.000	40.302	-0.8	104	0.00

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