

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120822\
 Data File : BF131559.D
 Acq On : 08 Dec 2022 15:57
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF120822

Quant Time: Dec 09 06:10:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 06:08:27 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	107	0.00
2	1,4-Dioxane	40.000	39.165	2.1	107	0.00
3	Pyridine	40.000	39.767	0.6	106	0.00
4	n-Nitrosodimethylamine	40.000	40.309	-0.8	109	0.00
5 S	2-Fluorophenol	80.000	80.533	-0.7	107	0.00
6	Aniline	40.000	40.527	-1.3	108	0.00
7 S	Phenol-d6	80.000	80.496	-0.6	110	0.00
8	2-Chlorophenol	40.000	40.253	-0.6	110	0.00
9	Benzaldehyde	40.000	37.839	5.4	110	0.00
10 C	Phenol	40.000	39.646	0.9	106	0.00
11	bis(2-Chloroethyl)ether	40.000	40.267	-0.7	109	0.00
12	1,3-Dichlorobenzene	40.000	39.431	1.4	107	0.00
13 C	1,4-Dichlorobenzene	40.000	40.188	-0.5	110	0.00
14	1,2-Dichlorobenzene	40.000	39.485	1.3	108	0.00
15	Benzyl Alcohol	40.000	40.674	-1.7	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.231	1.9	106	0.00
17	2-Methylphenol	40.000	39.414	1.5	105	0.00
18	Hexachloroethane	40.000	39.713	0.7	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.137	-0.3	107	0.00
20	3+4-Methylphenols	40.000	40.904	-2.3	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	39.708	0.7	106	0.00
23 S	Nitrobenzene-d5	80.000	80.525	-0.7	108	0.00
24	Nitrobenzene	40.000	39.957	0.1	107	0.00
25	Isophorone	40.000	40.132	-0.3	107	0.00
26 C	2-Nitrophenol	40.000	42.096	-5.2	110	0.00
27	2,4-Dimethylphenol	40.000	39.086	2.3	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.923	0.2	107	0.00
29 C	2,4-Dichlorophenol	40.000	39.790	0.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.401	-1.0	109	0.00
31	Naphthalene	40.000	39.796	0.5	107	0.00
32	Benzoic acid	40.000	43.450	-8.6	113	0.00
33	4-Chloroaniline	40.000	39.951	0.1	108	0.00
34 C	Hexachlorobutadiene	40.000	40.680	-1.7	109	0.00
35	Caprolactam	40.000	41.091	-2.7	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.867	-2.2	109	0.00
37	2-Methylnaphthalene	40.000	40.093	-0.2	107	0.00
38	1-Methylnaphthalene	40.000	40.091	-0.2	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.408	-3.5	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.286	-5.7	110	0.00
42 S	2,4,6-Tribromophenol	80.000	83.964	-5.0	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.849	-4.6	109	0.00
44	2,4,5-Trichlorophenol	40.000	42.115	-5.3	109	0.00
45 S	2-Fluorobiphenyl	80.000	81.819	-2.3	108	0.00
46	1,1'-Biphenyl	40.000	41.027	-2.6	108	0.00
47	2-Chloronaphthalene	40.000	40.534	-1.3	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.282	-5.7	110	0.00
49	Acenaphthylene	40.000	41.407	-3.5	108	0.00
50	Dimethylphthalate	40.000	41.515	-3.8	108	0.00
51	2,6-Dinitrotoluene	40.000	42.701	-6.8	110	0.00
52 C	Acenaphthene	40.000	42.008	-5.0	110	0.00
53	3-Nitroaniline	40.000	40.568	-1.4	107	0.00
54 P	2,4-Dinitrophenol	40.000	43.030	-7.6	118	0.00
55	Dibenzofuran	40.000	41.232	-3.1	109	0.00
56 P	4-Nitrophenol	40.000	42.830	-7.1	111	0.00
57	2,4-Dinitrotoluene	40.000	41.565	-3.9	108	0.00
58	Fluorene	40.000	40.775	-1.9	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.087	-2.7	107	0.00
60	Diethylphthalate	40.000	41.184	-3.0	109	0.00
61	4-Chlorophenyl-phenylether	40.000	40.737	-1.8	107	0.00
62	4-Nitroaniline	40.000	41.662	-4.2	110	0.00
63	Azobenzene	40.000	40.676	-1.7	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.499	-6.2	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.077	-0.2	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.336	-3.3	109	0.00
68	Hexachlorobenzene	40.000	40.554	-1.4	107	0.00
69	Atrazine	40.000	42.456	-6.1	109	0.00
70 C	Pentachlorophenol	40.000	41.553	-3.9	109	0.00
71	Phenanthrene	40.000	39.981	0.0	109	0.00
72	Anthracene	40.000	40.589	-1.5	108	0.00
73	Carbazole	40.000	40.348	-0.9	108	0.00
74	Di-n-butylphthalate	40.000	40.813	-2.0	110	0.00
75 C	Fluoranthene	40.000	40.133	-0.3	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzidine	40.000	44.266	-10.7	100	0.00
78	Pyrene	40.000	43.101	-7.8	108	0.00
79 S	Terphenyl-d14	80.000	85.871	-7.3	110	0.00
80	Butylbenzylphthalate	40.000	45.852	-14.6	114	0.00
81	Benzo(a)anthracene	40.000	42.838	-7.1	111	0.00
82	3,3'-Dichlorobenzidine	40.000	42.418	-6.0	106	0.00
83	Chrysene	40.000	42.897	-7.2	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.005	-2.5	110	0.00
85 c	Di-n-octyl phthalate	40.000	40.664	-1.7	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.613	-9.0	109	0.00
88	Benzo(b)fluoranthene	40.000	40.727	-1.8	111	0.00
89	Benzo(k)fluoranthene	40.000	39.849	0.4	111	0.00
90 C	Benzo(a)pyrene	40.000	40.332	-0.8	109	0.00
91	Dibenzo(a,h)anthracene	40.000	43.991	-10.0	110	0.00
92	Benzo(g,h,i)perylene	40.000	43.125	-7.8	108	0.00

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