

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041123\
 Data File : BF132853.D
 Acq On : 11 Apr 2023 16:19
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF041123

Quant Time: Apr 12 03:52:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 12 03:34:19 2023
 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	98	0.00
2	1,4-Dioxane	40.000	31.738	20.7	436	0.02
3	Pyridine	40.000	40.032	-0.1	98	0.00
4	n-Nitrosodimethylamine	40.000	39.925	0.2	98	0.00
5 S	2-Fluorophenol	80.000	80.305	-0.4	100	0.00
6	Aniline	40.000	41.149	-2.9	101	0.00
7 S	Phenol-d6	80.000	80.280	-0.4	100	0.00
8	2-Chlorophenol	40.000	40.398	-1.0	100	0.00
9	Benzaldehyde	40.000	41.601	-4.0	102	0.00
10 C	Phenol	40.000	40.978	-2.4	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.170	2.1	98	0.00
12	1,3-Dichlorobenzene	40.000	39.196	2.0	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.178	2.1	98	0.00
14	1,2-Dichlorobenzene	40.000	38.486	3.8	98	0.00
15	Benzyl Alcohol	40.000	43.197	-8.0	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.598	1.0	97	0.00
17	2-Methylphenol	40.000	40.546	-1.4	101	0.00
18	Hexachloroethane	40.000	38.889	2.8	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.094	-5.2	103	0.00
20	3+4-Methylphenols	40.000	40.689	-1.7	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	38.920	2.7	101	0.00
23 S	Nitrobenzene-d5	80.000	80.351	-0.4	102	0.00
24	Nitrobenzene	40.000	40.338	-0.8	101	0.00
25	Isophorone	40.000	40.768	-1.9	102	0.00
26 C	2-Nitrophenol	40.000	45.624	-14.1	109	0.00
27	2,4-Dimethylphenol	40.000	42.031	-5.1	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.090	-0.2	101	0.00
29 C	2,4-Dichlorophenol	40.000	41.247	-3.1	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.439	1.4	99	0.00
31	Naphthalene	40.000	39.278	1.8	101	0.00
32	Benzoic acid	40.000	43.952	-9.9	119	0.00
33	4-Chloroaniline	40.000	41.354	-3.4	103	0.00
34 C	Hexachlorobutadiene	40.000	39.859	0.4	99	0.00
35	Caprolactam	40.000	44.714	-11.8	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.654	-4.1	103	0.00
37	2-Methylnaphthalene	40.000	39.270	1.8	100	0.00
38	1-Methylnaphthalene	40.000	39.170	2.1	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.894	2.8	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.909	0.2	97	0.00
42 S	2,4,6-Tribromophenol	80.000	87.580	-9.5	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.456	-3.6	105	0.00
44	2,4,5-Trichlorophenol	40.000	41.501	-3.8	105	0.00
45 S	2-Fluorobiphenyl	80.000	79.552	0.6	101	0.00
46	1,1'-Biphenyl	40.000	38.532	3.7	101	0.00
47	2-Chloronaphthalene	40.000	38.723	3.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.713	-6.8	109	0.00
49	Acenaphthylene	40.000	39.403	1.5	102	0.00
50	Dimethylphthalate	40.000	41.354	-3.4	104	0.00
51	2,6-Dinitrotoluene	40.000	41.816	-4.5	106	0.00
52 C	Acenaphthene	40.000	39.287	1.8	102	0.00
53	3-Nitroaniline	40.000	43.897	-9.7	107	0.00
54 P	2,4-Dinitrophenol	40.000	44.991	-12.5	110	0.00
55	Dibenzofuran	40.000	38.929	2.7	103	0.00
56 P	4-Nitrophenol	40.000	43.681	-9.2	107	0.00
57	2,4-Dinitrotoluene	40.000	43.531	-8.8	105	0.00
58	Fluorene	40.000	38.758	3.1	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.728	-4.3	106	0.00
60	Diethylphthalate	40.000	44.070	-10.2	106	0.00
61	4-Chlorophenyl-phenylether	40.000	39.714	0.7	105	0.00
62	4-Nitroaniline	40.000	44.468	-11.2	108	0.00
63	Azobenzene	40.000	39.178	2.1	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.699	-9.2	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.148	-0.4	105	0.00
67	4-Bromophenyl-phenylether	40.000	40.440	-1.1	104	0.00
68	Hexachlorobenzene	40.000	39.858	0.4	104	0.00
69	Atrazine	40.000	46.115	-15.3	112	0.00
70 C	Pentachlorophenol	40.000	43.120	-7.8	109	0.00
71	Phenanthrene	40.000	38.772	3.1	103	0.00
72	Anthracene	40.000	39.564	1.1	105	0.00
73	Carbazole	40.000	39.692	0.8	105	0.00
74	Di-n-butylphthalate	40.000	45.307	-13.3	125	0.00
75 C	Fluoranthene	40.000	39.614	1.0	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	48.675	-21.7	163	0.00
78	Pyrene	40.000	39.375	1.6	104	0.00
79 S	Terphenyl-d14	80.000	79.644	0.4	106	0.00
80	Butylbenzylphthalate	40.000	53.415	-33.5#	211	0.00
81	Benzo(a)anthracene	40.000	39.675	0.8	101	0.00
82	3,3'-Dichlorobenzidine	40.000	42.489	-6.2	114	0.00
83	Chrysene	40.000	38.917	2.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	53.987	-35.0#	196	0.00
85 c	Di-n-octyl phthalate	40.000	52.197	-30.5#	176	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.129	-0.3	108	0.00
88	Benzo(b)fluoranthene	40.000	39.174	2.1	100	0.00
89	Benzo(k)fluoranthene	40.000	39.782	0.5	99	0.00
90 C	Benzo(a)pyrene	40.000	40.865	-2.2	103	0.00
91	Dibenzo(a,h)anthracene	40.000	40.235	-0.6	107	0.00
92	Benzo(g,h,i)perylene	40.000	40.174	-0.4	107	0.00

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