

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122023\
 Data File : BF136649.D
 Acq On : 20 Dec 2023 15:50
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF122023

Quant Time: Dec 21 01:58:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	101	0.00
2	1,4-Dioxane	40.000	39.120	2.2	102	0.00
3	Pyridine	40.000	40.751	-1.9	102	0.00
4	n-Nitrosodimethylamine	40.000	40.958	-2.4	101	0.00
5 S	2-Fluorophenol	80.000	79.911	0.1	100	0.00
6	Aniline	40.000	39.489	1.3	99	0.00
7 S	Phenol-d6	80.000	78.938	1.3	99	0.00
8	2-Chlorophenol	40.000	39.685	0.8	99	0.00
9	Benzaldehyde	40.000	39.151	2.1	100	0.00
10 C	Phenol	40.000	39.380	1.5	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.387	1.5	98	0.00
12	1,3-Dichlorobenzene	40.000	39.400	1.5	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.696	0.8	100	0.00
14	1,2-Dichlorobenzene	40.000	39.781	0.5	100	0.00
15	Benzyl Alcohol	40.000	40.517	-1.3	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.546	1.1	99	0.00
17	2-Methylphenol	40.000	40.119	-0.3	102	0.00
18	Hexachloroethane	40.000	39.750	0.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.153	-0.4	102	0.00
20	3+4-Methylphenols	40.000	38.871	2.8	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.652	0.9	99	0.00
23 S	Nitrobenzene-d5	80.000	79.988	0.0	98	0.00
24	Nitrobenzene	40.000	40.889	-2.2	100	0.00
25	Isophorone	40.000	40.820	-2.1	101	0.00
26 C	2-Nitrophenol	40.000	41.312	-3.3	99	0.00
27	2,4-Dimethylphenol	40.000	41.124	-2.8	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.640	-1.6	99	0.00
29 C	2,4-Dichlorophenol	40.000	40.399	-1.0	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.438	-1.1	100	0.00
31	Naphthalene	40.000	40.089	-0.2	99	0.00
32	Benzoic acid	40.000	44.040	-10.1	100	0.00
33	4-Chloroaniline	40.000	40.001	-0.0	99	0.00
34 C	Hexachlorobutadiene	40.000	40.341	-0.9	100	0.00
35	Caprolactam	40.000	41.578	-3.9	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.050	-2.6	101	0.00
37	2-Methylnaphthalene	40.000	40.534	-1.3	101	0.00
38	1-Methylnaphthalene	40.000	39.993	0.0	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.430	-1.1	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.922	2.7	99	0.00
42 S	2,4,6-Tribromophenol	80.000	82.249	-2.8	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.789	-2.0	100	0.00
44	2,4,5-Trichlorophenol	40.000	41.802	-4.5	103	0.00
45 S	2-Fluorobiphenyl	80.000	79.452	0.7	101	0.00
46	1,1'-Biphenyl	40.000	40.547	-1.4	102	0.00
47	2-Chloronaphthalene	40.000	39.669	0.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.175	-2.9	101	0.00
49	Acenaphthylene	40.000	40.741	-1.9	101	0.00
50	Dimethylphthalate	40.000	40.148	-0.4	101	0.00
51	2,6-Dinitrotoluene	40.000	41.577	-3.9	102	0.00
52 C	Acenaphthene	40.000	40.098	-0.2	100	0.00
53	3-Nitroaniline	40.000	41.724	-4.3	101	0.00
54 P	2,4-Dinitrophenol	40.000	41.232	-3.1	99	0.00
55	Dibenzofuran	40.000	40.475	-1.2	102	0.00
56 P	4-Nitrophenol	40.000	42.832	-7.1	101	0.00
57	2,4-Dinitrotoluene	40.000	41.819	-4.5	102	0.00
58	Fluorene	40.000	40.281	-0.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.572	-6.4	103	0.00
60	Diethylphthalate	40.000	40.723	-1.8	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.885	0.3	100	0.00
62	4-Nitroaniline	40.000	40.370	-0.9	103	0.00
63	Azobenzene	40.000	40.640	-1.6	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.484	-11.2	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.009	-2.5	101	0.00
67	4-Bromophenyl-phenylether	40.000	41.272	-3.2	103	0.00
68	Hexachlorobenzene	40.000	40.265	-0.7	100	0.00
69	Atrazine	40.000	33.998	15.0	101	0.00
70 C	Pentachlorophenol	40.000	44.128	-10.3	101	0.00
71	Phenanthrene	40.000	40.386	-1.0	100	0.00
72	Anthracene	40.000	40.132	-0.3	101	0.00
73	Carbazole	40.000	40.386	-1.0	101	0.00
74	Di-n-butylphthalate	40.000	41.779	-4.4	104	0.00
75 C	Fluoranthene	40.000	40.391	-1.0	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	34.386	14.0	92	0.00
78	Pyrene	40.000	41.682	-4.2	102	0.00
79 S	Terphenyl-d14	80.000	82.494	-3.1	101	0.00
80	Butylbenzylphthalate	40.000	43.557	-8.9	105	0.00
81	Benzo(a)anthracene	40.000	41.384	-3.5	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.705	-1.8	103	0.00
83	Chrysene	40.000	41.042	-2.6	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.771	-9.4	106	0.00
85 c	Di-n-octyl phthalate	40.000	44.652	-11.6	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.465	-3.7	105	0.00
88	Benzo(b)fluoranthene	40.000	38.697	3.3	104	0.00
89	Benzo(k)fluoranthene	40.000	40.435	-1.1	104	0.00
90 C	Benzo(a)pyrene	40.000	39.931	0.2	104	0.00
91	Dibenzo(a,h)anthracene	40.000	41.480	-3.7	103	0.00
92	Benzo(g,h,i)perylene	40.000	41.411	-3.5	104	0.00

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