

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042324\
 Data File : BF137706.D
 Acq On : 23 Apr 2024 21:30
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF042324

Quant Time: Apr 24 04:01:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 24 03:57:12 2024
 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	86	0.00
2	1,4-Dioxane	40.000	42.422	-6.1	95	0.00
3	Pyridine	40.000	38.699	3.3	86	0.00
4	n-Nitrosodimethylamine	40.000	42.683	-6.7	95	0.00
5 S	2-Fluorophenol	80.000	82.690	-3.4	94	0.00
6	Aniline	40.000	42.551	-6.4	95	0.00
7 S	Phenol-d6	80.000	81.960	-2.4	92	0.00
8	2-Chlorophenol	40.000	45.686	-14.2	103	0.00
9	Benzaldehyde	40.000	43.439	-8.6	106	0.00
10 C	Phenol	40.000	45.028	-12.6	101	0.00
11	bis(2-Chloroethyl)ether	40.000	43.897	-9.7	98	0.00
12	1,3-Dichlorobenzene	40.000	45.732	-14.3	103	0.00
13 C	1,4-Dichlorobenzene	40.000	45.746	-14.4	103	0.00
14	1,2-Dichlorobenzene	40.000	47.139	-17.8	106	0.00
15	Benzyl Alcohol	40.000	43.437	-8.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.363	-10.9	99	0.00
17	2-Methylphenol	40.000	41.492	-3.7	93	0.00
18	Hexachloroethane	40.000	46.222	-15.6	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.368	-5.9	97	0.00
20	3+4-Methylphenols	40.000	41.754	-4.4	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	43.684	-9.2	102	0.00
23 S	Nitrobenzene-d5	80.000	80.296	-0.4	92	0.00
24	Nitrobenzene	40.000	43.354	-8.4	99	0.00
25	Isophorone	40.000	43.698	-9.2	102	0.00
26 C	2-Nitrophenol	40.000	47.392	-18.5	105	0.00
27	2,4-Dimethylphenol	40.000	37.149	7.1	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.473	-6.2	99	0.00
29 C	2,4-Dichlorophenol	40.000	43.875	-9.7	101	0.00
30	1,2,4-Trichlorobenzene	40.000	43.733	-9.3	102	0.00
31	Naphthalene	40.000	42.625	-6.6	99	0.00
32	Benzoic acid	40.000	46.384	-16.0	103	0.00
33	4-Chloroaniline	40.000	41.459	-3.6	96	0.00
34 C	Hexachlorobutadiene	40.000	43.351	-8.4	100	0.00
35	Caprolactam	40.000	43.614	-9.0	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.994	-7.5	99	0.00
37	2-Methylnaphthalene	40.000	40.339	-0.8	95	0.00
38	1-Methylnaphthalene	40.000	41.910	-4.8	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.171	-7.9	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.437	-13.6	104	0.00
42 S	2,4,6-Tribromophenol	80.000	81.547	-1.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.457	-6.1	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.754	0.6	95	0.00
45 S	2-Fluorobiphenyl	80.000	73.408	8.2	94	0.00
46	1,1'-Biphenyl	40.000	42.602	-6.5	102	0.00
47	2-Chloronaphthalene	40.000	43.116	-7.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.236	-10.6	102	0.00
49	Acenaphthylene	40.000	44.016	-10.0	105	0.00
50	Dimethylphthalate	40.000	40.650	-1.6	99	0.00
51	2,6-Dinitrotoluene	40.000	43.447	-8.6	101	0.00
52 C	Acenaphthene	40.000	41.379	-3.4	100	0.00
53	3-Nitroaniline	40.000	42.533	-6.3	98	0.00
54 P	2,4-Dinitrophenol	40.000	43.080	-7.7	110	0.00
55	Dibenzofuran	40.000	41.372	-3.4	100	0.00
56 P	4-Nitrophenol	40.000	44.292	-10.7	101	0.00
57	2,4-Dinitrotoluene	40.000	45.136	-12.8	104	0.00
58	Fluorene	40.000	41.252	-3.1	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.626	-4.1	100	0.00
60	Diethylphthalate	40.000	40.782	-2.0	99	0.00
61	4-Chlorophenyl-phenylether	40.000	40.676	-1.7	100	0.00
62	4-Nitroaniline	40.000	43.048	-7.6	100	0.00
63	Azobenzene	40.000	40.938	-2.3	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.303	-8.3	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.397	-3.5	100	0.00
67	4-Bromophenyl-phenylether	40.000	41.186	-3.0	100	0.00
68	Hexachlorobenzene	40.000	43.729	-9.3	107	0.00
69	Atrazine	40.000	43.105	-7.8	104	0.00
70 C	Pentachlorophenol	40.000	38.128	4.7	90	0.00
71	Phenanthrene	40.000	41.623	-4.1	102	0.00
72	Anthracene	40.000	41.496	-3.7	101	0.00
73	Carbazole	40.000	41.980	-4.9	102	0.00
74	Di-n-butylphthalate	40.000	41.549	-3.9	102	0.00
75 C	Fluoranthene	40.000	41.353	-3.4	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	55.063	-37.7#	129	0.00
78	Pyrene	40.000	42.761	-6.9	101	0.00
79 S	Terphenyl-d14	80.000	78.799	1.5	95	0.00
80	Butylbenzylphthalate	40.000	44.877	-12.2	103	0.00
81	Benzo(a)anthracene	40.000	42.673	-6.7	99	0.00
82	3,3'-Dichlorobenzidine	40.000	43.192	-8.0	100	0.00
83	Chrysene	40.000	41.040	-2.6	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.686	-11.7	102	0.00
85 c	Di-n-octyl phthalate	40.000	42.981	-7.5	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.888	-12.2	104	0.00
88	Benzo(b)fluoranthene	40.000	46.306	-15.8	99	0.00
89	Benzo(k)fluoranthene	40.000	42.618	-6.5	93	0.00
90 C	Benzo(a)pyrene	40.000	40.594	-1.5	88	0.00
91	Dibenzo(a,h)anthracene	40.000	44.564	-11.4	103	0.00
92	Benzo(g,h,i)perylene	40.000	44.313	-10.8	103	0.00

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