

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012324\
 Data File : BF137137.D
 Acq On : 23 Jan 2024 16:10
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF012324

Quant Time: Jan 24 03:55:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 24 03:53:23 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	103	0.00
2	1,4-Dioxane	40.000	40.271	-0.7	102	0.00
3	Pyridine	40.000	40.919	-2.3	101	0.00
4	n-Nitrosodimethylamine	40.000	41.239	-3.1	101	0.00
5 S	2-Fluorophenol	80.000	80.389	-0.5	100	0.00
6	Aniline	40.000	41.057	-2.6	101	0.00
7 S	Phenol-d6	80.000	80.610	-0.8	102	0.00
8	2-Chlorophenol	40.000	41.397	-3.5	101	0.00
9	Benzaldehyde	40.000	40.666	-1.7	100	0.00
10 C	Phenol	40.000	40.302	-0.8	101	0.00
11	bis(2-Chloroethyl)ether	40.000	39.787	0.5	101	0.00
12	1,3-Dichlorobenzene	40.000	39.850	0.4	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.766	0.6	101	0.00
14	1,2-Dichlorobenzene	40.000	40.390	-1.0	103	0.00
15	Benzyl Alcohol	40.000	41.759	-4.4	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.720	0.7	100	0.00
17	2-Methylphenol	40.000	40.639	-1.6	102	0.00
18	Hexachloroethane	40.000	41.459	-3.6	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.853	-2.1	103	0.00
20	3+4-Methylphenols	40.000	40.174	-0.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.426	1.4	102	0.00
23 S	Nitrobenzene-d5	80.000	89.801	-12.3	108	0.00
24	Nitrobenzene	40.000	46.126	-15.3	106	0.00
25	Isophorone	40.000	40.303	-0.8	102	0.00
26 C	2-Nitrophenol	40.000	43.493	-8.7	122	0.00
27	2,4-Dimethylphenol	40.000	40.651	-1.6	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.653	0.9	100	0.00
29 C	2,4-Dichlorophenol	40.000	42.564	-6.4	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.609	1.0	100	0.00
31	Naphthalene	40.000	39.750	0.6	102	0.00
32	Benzoic acid	40.000	43.587	-9.0	131	0.00
33	4-Chloroaniline	40.000	40.633	-1.6	102	0.00
34 C	Hexachlorobutadiene	40.000	40.033	-0.1	101	0.00
35	Caprolactam	40.000	44.006	-10.0	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.837	-2.1	101	0.00
37	2-Methylnaphthalene	40.000	39.536	1.2	101	0.00
38	1-Methylnaphthalene	40.000	39.470	1.3	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.962	0.1	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.054	-10.1	103	0.00
42 S	2,4,6-Tribromophenol	80.000	89.942	-12.4	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.950	-9.9	106	0.00
44	2,4,5-Trichlorophenol	40.000	42.496	-6.2	101	0.00
45 S	2-Fluorobiphenyl	80.000	77.536	3.1	102	0.00
46	1,1'-Biphenyl	40.000	39.748	0.6	102	0.00
47	2-Chloronaphthalene	40.000	39.878	0.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.707	-9.3	113	0.00
49	Acenaphthylene	40.000	40.139	-0.3	101	0.00
50	Dimethylphthalate	40.000	40.223	-0.6	101	0.00
51	2,6-Dinitrotoluene	40.000	45.287	-13.2	115	0.00
52 C	Acenaphthene	40.000	40.176	-0.4	101	0.00
53	3-Nitroaniline	40.000	44.339	-10.8	111	0.00
54 P	2,4-Dinitrophenol	40.000	46.619	-16.5	132	0.00
55	Dibenzofuran	40.000	39.904	0.2	102	0.00
56 P	4-Nitrophenol	40.000	47.455	-18.6	112	0.00
57	2,4-Dinitrotoluene	40.000	45.550	-13.9	119	0.00
58	Fluorene	40.000	38.750	3.1	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.735	-11.8	106	0.00
60	Diethylphthalate	40.000	41.258	-3.1	103	0.00
61	4-Chlorophenyl-phenylether	40.000	37.949	5.1	100	0.00
62	4-Nitroaniline	40.000	43.813	-9.5	109	0.00
63	Azobenzene	40.000	40.335	-0.8	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.501	-11.3	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.588	-1.5	102	0.00
67	4-Bromophenyl-phenylether	40.000	40.869	-2.2	100	0.00
68	Hexachlorobenzene	40.000	40.777	-1.9	102	0.00
69	Atrazine	40.000	42.457	-6.1	102	0.00
70 C	Pentachlorophenol	40.000	48.364	-20.9#	107	0.00
71	Phenanthrene	40.000	40.213	-0.5	101	0.00
72	Anthracene	40.000	40.528	-1.3	102	0.00
73	Carbazole	40.000	40.750	-1.9	101	0.00
74	Di-n-butylphthalate	40.000	42.669	-6.7	103	0.00
75 C	Fluoranthene	40.000	40.912	-2.3	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	43.305	-8.3	101	0.00
78	Pyrene	40.000	41.057	-2.6	101	0.00
79 S	Terphenyl-d14	80.000	80.450	-0.6	103	0.00
80	Butylbenzylphthalate	40.000	41.167	-2.9	105	0.00
81	Benzo(a)anthracene	40.000	41.138	-2.8	102	0.00
82	3,3'-Dichlorobenzidine	40.000	43.446	-8.6	105	0.00
83	Chrysene	40.000	40.969	-2.4	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.295	-15.7	106	0.00
85 c	Di-n-octyl phthalate	40.000	45.766	-14.4	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.512	-3.8	101	0.00
88	Benzo(b)fluoranthene	40.000	41.470	-3.7	102	0.00
89	Benzo(k)fluoranthene	40.000	41.773	-4.4	108	0.00
90 C	Benzo(a)pyrene	40.000	42.229	-5.6	106	0.00
91	Dibenzo(a,h)anthracene	40.000	41.616	-4.0	101	0.00
92	Benzo(g,h,i)perylene	40.000	42.140	-5.4	102	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1