

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012423\
 Data File : BF132193.D
 Acq On : 24 Jan 2023 15:16
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF012423

Quant Time: Jan 25 02:15:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 02:09:50 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	108	0.00
2	1,4-Dioxane	40.000	37.852	5.4	97	0.00
3	Pyridine	40.000	37.749	5.6	98	0.00
4	n-Nitrosodimethylamine	40.000	35.688	10.8	89	0.00
5 S	2-Fluorophenol	80.000	79.202	1.0	103	0.00
6	Aniline	40.000	38.434	3.9	101	0.00
7 S	Phenol-d6	80.000	78.701	1.6	103	0.00
8	2-Chlorophenol	40.000	41.218	-3.0	105	0.00
9	Benzaldehyde	40.000	37.316	6.7	99	0.00
10 C	Phenol	40.000	39.420	1.4	102	0.00
11	bis(2-Chloroethyl)ether	40.000	38.790	3.0	102	0.00
12	1,3-Dichlorobenzene	40.000	39.865	0.3	105	0.00
13 C	1,4-Dichlorobenzene	40.000	39.960	0.1	104	0.00
14	1,2-Dichlorobenzene	40.000	39.452	1.4	104	0.00
15	Benzyl Alcohol	40.000	40.229	-0.6	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.408	14.0	94	0.00
17	2-Methylphenol	40.000	40.144	-0.4	104	0.00
18	Hexachloroethane	40.000	41.164	-2.9	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.687	8.3	97	0.00
20	3+4-Methylphenols	40.000	40.447	-1.1	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	38.487	3.8	102	0.00
23 S	Nitrobenzene-d5	80.000	79.412	0.7	101	0.00
24	Nitrobenzene	40.000	39.199	2.0	99	0.00
25	Isophorone	40.000	38.474	3.8	100	0.00
26 C	2-Nitrophenol	40.000	45.129	-12.8	122	0.00
27	2,4-Dimethylphenol	40.000	41.852	-4.6	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.498	3.8	102	0.00
29 C	2,4-Dichlorophenol	40.000	42.813	-7.0	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.730	-1.8	106	0.00
31	Naphthalene	40.000	39.238	1.9	105	0.00
32	Benzoic acid	40.000	44.907	-12.3	125	0.00
33	4-Chloroaniline	40.000	39.980	0.1	104	0.00
34 C	Hexachlorobutadiene	40.000	42.157	-5.4	107	0.00
35	Caprolactam	40.000	44.954	-12.4	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.128	-2.8	104	0.00
37	2-Methylnaphthalene	40.000	39.454	1.4	103	0.00
38	1-Methylnaphthalene	40.000	39.780	0.5	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.395	-1.0	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.491	-13.7	118	0.00
42 S	2,4,6-Tribromophenol	80.000	92.466	-15.6	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.689	-9.2	109	0.00
44	2,4,5-Trichlorophenol	40.000	43.118	-7.8	108	0.00
45 S	2-Fluorobiphenyl	80.000	75.331	5.8	102	0.00
46	1,1'-Biphenyl	40.000	39.576	1.1	104	0.00
47	2-Chloronaphthalene	40.000	39.894	0.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.724	-9.3	105	0.00
49	Acenaphthylene	40.000	39.332	1.7	105	0.00
50	Dimethylphthalate	40.000	41.706	-4.3	108	0.00
51	2,6-Dinitrotoluene	40.000	45.926	-14.8	113	0.00
52 C	Acenaphthene	40.000	40.036	-0.1	107	0.00
53	3-Nitroaniline	40.000	43.556	-8.9	109	0.00
54 P	2,4-Dinitrophenol	40.000	42.718	-6.8	121	0.00
55	Dibenzofuran	40.000	39.456	1.4	105	0.00
56 P	4-Nitrophenol	40.000	47.026	-17.6	116	0.00
57	2,4-Dinitrotoluene	40.000	46.736	-16.8	113	0.00
58	Fluorene	40.000	38.997	2.5	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.880	-14.7	114	0.00
60	Diethylphthalate	40.000	42.391	-6.0	107	0.00
61	4-Chlorophenyl-phenylether	40.000	40.021	-0.1	107	0.00
62	4-Nitroaniline	40.000	42.761	-6.9	107	0.00
63	Azobenzene	40.000	37.018	7.5	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.656	-9.1	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.758	0.6	105	0.00
67	4-Bromophenyl-phenylether	40.000	41.736	-4.3	110	0.00
68	Hexachlorobenzene	40.000	42.254	-5.6	112	0.00
69	Atrazine	40.000	43.700	-9.3	108	0.00
70 C	Pentachlorophenol	40.000	45.731	-14.3	117	0.00
71	Phenanthrene	40.000	39.457	1.4	105	0.00
72	Anthracene	40.000	38.932	2.7	104	0.00
73	Carbazole	40.000	39.721	0.7	104	0.00
74	Di-n-butylphthalate	40.000	43.777	-9.4	108	0.00
75 C	Fluoranthene	40.000	39.740	0.6	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	42.251	-5.6	99	0.00
78	Pyrene	40.000	41.427	-3.6	104	0.00
79 S	Terphenyl-d14	80.000	83.030	-3.8	105	0.00
80	Butylbenzylphthalate	40.000	45.150	-12.9	117	0.00
81	Benzo(a)anthracene	40.000	40.410	-1.0	105	0.00
82	3,3'-Dichlorobenzidine	40.000	45.264	-13.2	112	0.00
83	Chrysene	40.000	39.898	0.3	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.036	-20.1	115	0.00
85 c	Di-n-octyl phthalate	40.000	43.315	-8.3	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.009	-10.0	118	0.00
88	Benzo(b)fluoranthene	40.000	40.344	-0.9	115	0.00
89	Benzo(k)fluoranthene	40.000	39.111	2.2	110	0.00
90 C	Benzo(a)pyrene	40.000	41.275	-3.2	113	0.00
91	Dibenzo(a,h)anthracene	40.000	44.185	-10.5	117	0.00
92	Benzo(g,h,i)perylene	40.000	43.737	-9.3	117	0.00

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