

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031623\
 Data File : BF132820.D
 Acq On : 16 Mar 2023 19:02
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF031623

Quant Time: Mar 17 03:38:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 03:35:59 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	97	0.00
2	1,4-Dioxane	40.000	37.566	6.1	92	0.00
3	Pyridine	40.000	42.072	-5.2	98	0.00
4	n-Nitrosodimethylamine	40.000	40.399	-1.0	97	0.00
5 S	2-Fluorophenol	80.000	77.637	3.0	99	0.00
6	Aniline	40.000	42.360	-5.9	99	0.00
7 S	Phenol-d6	80.000	76.808	4.0	97	0.00
8	2-Chlorophenol	40.000	39.710	0.7	99	0.00
9	Benzaldehyde	40.000	34.589	13.5	105	0.00
10 C	Phenol	40.000	40.185	-0.5	99	0.00
11	bis(2-Chloroethyl)ether	40.000	38.960	2.6	96	0.00
12	1,3-Dichlorobenzene	40.000	39.246	1.9	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.133	2.2	98	0.00
14	1,2-Dichlorobenzene	40.000	38.593	3.5	98	0.00
15	Benzyl Alcohol	40.000	43.889	-9.7	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.926	0.2	98	0.00
17	2-Methylphenol	40.000	39.728	0.7	98	0.00
18	Hexachloroethane	40.000	39.705	0.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.352	6.6	101	0.00
20	3+4-Methylphenols	40.000	36.365	9.1	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	36.328	9.2	98	0.00
23 S	Nitrobenzene-d5	80.000	77.383	3.3	101	0.00
24	Nitrobenzene	40.000	38.613	3.5	99	0.00
25	Isophorone	40.000	38.939	2.7	105	0.00
26 C	2-Nitrophenol	40.000	40.453	-1.1	106	0.00
27	2,4-Dimethylphenol	40.000	39.218	2.0	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.381	1.5	104	0.00
29 C	2,4-Dichlorophenol	40.000	39.485	1.3	102	0.00
30	1,2,4-Trichlorobenzene	40.000	38.561	3.6	101	0.00
31	Naphthalene	40.000	38.117	4.7	105	0.00
32	Benzoic acid	40.000	38.209	4.5	106	0.00
33	4-Chloroaniline	40.000	41.943	-4.9	106	0.00
34 C	Hexachlorobutadiene	40.000	38.466	3.8	101	0.00
35	Caprolactam	40.000	42.014	-5.0	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.399	-1.0	103	0.00
37	2-Methylnaphthalene	40.000	38.417	4.0	103	0.00
38	1-Methylnaphthalene	40.000	38.661	3.3	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.421	1.4	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.262	4.3	98	0.00
42 S	2,4,6-Tribromophenol	80.000	76.778	4.0	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.713	0.7	104	0.00
44	2,4,5-Trichlorophenol	40.000	40.557	-1.4	105	0.00
45 S	2-Fluorobiphenyl	80.000	73.642	7.9	104	0.00
46	1,1'-Biphenyl	40.000	38.042	4.9	103	0.00
47	2-Chloronaphthalene	40.000	38.714	3.2	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.939	0.2	104	0.00
49	Acenaphthylene	40.000	39.452	1.4	104	0.00
50	Dimethylphthalate	40.000	39.274	1.8	105	0.00
51	2,6-Dinitrotoluene	40.000	40.100	-0.3	104	0.00
52 C	Acenaphthene	40.000	37.933	5.2	104	0.00
53	3-Nitroaniline	40.000	40.608	-1.5	104	0.00
54 P	2,4-Dinitrophenol	40.000	36.198	9.5	106	0.00
55	Dibenzofuran	40.000	38.834	2.9	105	0.00
56 P	4-Nitrophenol	40.000	44.132	-10.3	105	0.00
57	2,4-Dinitrotoluene	40.000	40.410	-1.0	105	0.00
58	Fluorene	40.000	37.690	5.8	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.479	-1.2	102	0.00
60	Diethylphthalate	40.000	39.096	2.3	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.107	4.7	104	0.00
62	4-Nitroaniline	40.000	37.905	5.2	104	0.00
63	Azobenzene	40.000	38.855	2.9	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.002	-7.5	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.174	4.6	103	0.00
67	4-Bromophenyl-phenylether	40.000	39.357	1.6	104	0.00
68	Hexachlorobenzene	40.000	39.085	2.3	104	0.00
69	Atrazine	40.000	41.524	-3.8	107	0.00
70 C	Pentachlorophenol	40.000	43.081	-7.7	101	0.00
71	Phenanthrene	40.000	38.103	4.7	102	0.00
72	Anthracene	40.000	38.920	2.7	103	0.00
73	Carbazole	40.000	38.532	3.7	101	0.00
74	Di-n-butylphthalate	40.000	38.948	2.6	105	0.00
75 C	Fluoranthene	40.000	38.985	2.5	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	43.159	-7.9	72	0.00
78	Pyrene	40.000	39.093	2.3	98	0.00
79 S	Terphenyl-d14	80.000	74.361	7.0	98	0.00
80	Butylbenzylphthalate	40.000	40.114	-0.3	100	0.00
81	Benzo(a)anthracene	40.000	39.384	1.5	100	0.00
82	3,3'-Dichlorobenzidine	40.000	37.798	5.5	96	0.00
83	Chrysene	40.000	38.885	2.8	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.888	0.3	100	0.00
85 c	Di-n-octyl phthalate	40.000	39.918	0.2	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.368	-3.4	100	0.00
88	Benzo(b)fluoranthene	40.000	41.259	-3.1	101	0.00
89	Benzo(k)fluoranthene	40.000	40.087	-0.2	100	0.00
90 C	Benzo(a)pyrene	40.000	40.387	-1.0	102	0.00
91	Dibenzo(a,h)anthracene	40.000	41.644	-4.1	99	0.00
92	Benzo(g,h,i)perylene	40.000	42.084	-5.2	99	0.00

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