

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062623\
 Data File : BF133961.D
 Acq On : 26 Jun 2023 19:56
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF062623

Quant Time: Jun 26 23:13:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 26 23:12:04 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	103	0.00
2	1,4-Dioxane	40.000	38.993	2.5	101	0.00
3	Pyridine	40.000	39.798	0.5	103	0.00
4	n-Nitrosodimethylamine	40.000	39.194	2.0	100	0.00
5 S	2-Fluorophenol	80.000	75.815	5.2	100	0.00
6	Aniline	40.000	40.792	-2.0	105	0.00
7 S	Phenol-d6	80.000	78.948	1.3	106	0.00
8	2-Chlorophenol	40.000	39.524	1.2	105	0.00
9	Benzaldehyde	40.000	40.892	-2.2	105	0.00
10 C	Phenol	40.000	39.919	0.2	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.884	0.3	105	0.00
12	1,3-Dichlorobenzene	40.000	38.970	2.6	103	0.00
13 C	1,4-Dichlorobenzene	40.000	39.145	2.1	102	0.00
14	1,2-Dichlorobenzene	40.000	39.622	0.9	107	0.00
15	Benzyl Alcohol	40.000	39.764	0.6	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.367	-0.9	106	0.00
17	2-Methylphenol	40.000	40.082	-0.2	105	0.00
18	Hexachloroethane	40.000	39.796	0.5	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.540	3.7	105	0.00
20	3+4-Methylphenols	40.000	39.166	2.1	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	38.487	3.8	104	0.00
23 S	Nitrobenzene-d5	80.000	79.162	1.0	103	0.00
24	Nitrobenzene	40.000	39.827	0.4	103	0.00
25	Isophorone	40.000	39.044	2.4	104	0.00
26 C	2-Nitrophenol	40.000	41.408	-3.5	105	0.00
27	2,4-Dimethylphenol	40.000	39.557	1.1	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.729	3.2	100	0.00
29 C	2,4-Dichlorophenol	40.000	39.298	1.8	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.130	2.2	102	0.00
31	Naphthalene	40.000	39.390	1.5	104	0.00
32	Benzoic acid	40.000	42.566	-6.4	103	0.00
33	4-Chloroaniline	40.000	39.388	1.5	102	0.00
34 C	Hexachlorobutadiene	40.000	38.700	3.2	101	0.00
35	Caprolactam	40.000	40.472	-1.2	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.364	1.6	103	0.00
37	2-Methylnaphthalene	40.000	38.784	3.0	104	0.00
38	1-Methylnaphthalene	40.000	38.344	4.1	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.405	-1.0	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.576	-3.9	103	0.00
42 S	2,4,6-Tribromophenol	80.000	76.075	4.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.181	2.0	101	0.00
44	2,4,5-Trichlorophenol	40.000	39.741	0.6	103	0.00
45 S	2-Fluorobiphenyl	80.000	76.435	4.5	103	0.00
46	1,1'-Biphenyl	40.000	39.480	1.3	104	0.00
47	2-Chloronaphthalene	40.000	39.183	2.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.107	-2.8	106	0.00
49	Acenaphthylene	40.000	39.721	0.7	104	0.00
50	Dimethylphthalate	40.000	39.549	1.1	105	0.00
51	2,6-Dinitrotoluene	40.000	40.971	-2.4	105	0.00
52 C	Acenaphthene	40.000	39.555	1.1	105	0.00
53	3-Nitroaniline	40.000	41.045	-2.6	107	0.00
54 P	2,4-Dinitrophenol	40.000	40.967	-2.4	109	0.00
55	Dibenzofuran	40.000	39.614	1.0	104	0.00
56 P	4-Nitrophenol	40.000	42.614	-6.5	108	0.00
57	2,4-Dinitrotoluene	40.000	41.090	-2.7	106	0.00
58	Fluorene	40.000	39.551	1.1	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.191	-0.5	106	0.00
60	Diethylphthalate	40.000	39.416	1.5	104	0.00
61	4-Chlorophenyl-phenylether	40.000	38.659	3.4	103	0.00
62	4-Nitroaniline	40.000	40.446	-1.1	105	0.00
63	Azobenzene	40.000	38.012	5.0	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.994	-17.5	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.514	-6.3	104	0.00
67	4-Bromophenyl-phenylether	40.000	42.887	-7.2	103	0.00
68	Hexachlorobenzene	40.000	42.547	-6.4	105	0.00
69	Atrazine	40.000	41.681	-4.2	106	0.00
70 C	Pentachlorophenol	40.000	40.954	-2.4	95	0.00
71	Phenanthrene	40.000	39.813	0.5	99	0.00
72	Anthracene	40.000	39.299	1.8	98	0.00
73	Carbazole	40.000	40.663	-1.7	99	0.00
74	Di-n-butylphthalate	40.000	40.723	-1.8	98	0.00
75 C	Fluoranthene	40.000	42.248	-5.6	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	39.986	0.0	103	0.00
78	Pyrene	40.000	39.967	0.1	105	0.00
79 S	Terphenyl-d14	80.000	78.164	2.3	106	0.00
80	Butylbenzylphthalate	40.000	38.411	4.0	103	0.00
81	Benzo(a)anthracene	40.000	39.010	2.5	108	0.00
82	3,3'-Dichlorobenzidine	40.000	37.051	7.4	105	0.00
83	Chrysene	40.000	37.334	6.7	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.866	-2.2	110	0.00
85 c	Di-n-octyl phthalate	40.000	39.870	0.3	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.906	-9.8	105	0.00
88	Benzo(b)fluoranthene	40.000	40.759	-1.9	106	0.00
89	Benzo(k)fluoranthene	40.000	38.803	3.0	105	0.00
90 C	Benzo(a)pyrene	40.000	40.238	-0.6	105	0.00
91	Dibenzo(a,h)anthracene	40.000	43.836	-9.6	105	0.00
92	Benzo(g,h,i)perylene	40.000	46.885	-17.2	113	0.00

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