

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011723\
 Data File : BF132100.D
 Acq On : 17 Jan 2023 18:30
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF011723

Quant Time: Jan 18 00:50:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 18 00:47:03 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	98	0.00
2	1,4-Dioxane	40.000	39.024	2.4	94	0.00
3	Pyridine	40.000	38.968	2.6	94	0.00
4	n-Nitrosodimethylamine	40.000	39.953	0.1	94	0.00
5 S	2-Fluorophenol	80.000	75.257	5.9	94	0.00
6	Aniline	40.000	38.281	4.3	94	0.00
7 S	Phenol-d6	80.000	76.572	4.3	95	0.00
8	2-Chlorophenol	40.000	38.982	2.5	96	0.00
9	Benzaldehyde	40.000	35.891	10.3	94	0.00
10 C	Phenol	40.000	38.237	4.4	96	0.00
11	bis(2-Chloroethyl)ether	40.000	37.941	5.1	95	0.00
12	1,3-Dichlorobenzene	40.000	38.301	4.2	95	0.00
13 C	1,4-Dichlorobenzene	40.000	38.584	3.5	96	0.00
14	1,2-Dichlorobenzene	40.000	36.051	9.9	97	0.00
15	Benzyl Alcohol	40.000	41.041	-2.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.148	4.6	94	0.00
17	2-Methylphenol	40.000	38.521	3.7	94	0.00
18	Hexachloroethane	40.000	40.592	-1.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.451	6.4	96	0.00
20	3+4-Methylphenols	40.000	39.583	1.0	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	36.002	10.0	97	0.00
23 S	Nitrobenzene-d5	80.000	80.726	-0.9	97	0.00
24	Nitrobenzene	40.000	40.001	-0.0	97	0.00
25	Isophorone	40.000	37.578	6.1	96	0.00
26 C	2-Nitrophenol	40.000	43.240	-8.1	108	0.00
27	2,4-Dimethylphenol	40.000	38.842	2.9	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.456	8.9	95	0.00
29 C	2,4-Dichlorophenol	40.000	39.599	1.0	98	0.00
30	1,2,4-Trichlorobenzene	40.000	38.115	4.7	97	0.00
31	Naphthalene	40.000	36.674	8.3	96	0.00
32	Benzoic acid	40.000	41.665	-4.2	113	0.00
33	4-Chloroaniline	40.000	37.155	7.1	95	0.00
34 C	Hexachlorobutadiene	40.000	38.519	3.7	97	0.00
35	Caprolactam	40.000	40.408	-1.0	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.066	2.3	96	0.00
37	2-Methylnaphthalene	40.000	36.946	7.6	97	0.00
38	1-Methylnaphthalene	40.000	37.185	7.0	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.575	6.1	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.228	-10.6	100	0.00
42 S	2,4,6-Tribromophenol	80.000	80.557	-0.7	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.763	0.6	97	0.00
44	2,4,5-Trichlorophenol	40.000	39.807	0.5	97	0.00
45 S	2-Fluorobiphenyl	80.000	64.837	19.0	99	0.00
46	1,1'-Biphenyl	40.000	36.810	8.0	98	0.00
47	2-Chloronaphthalene	40.000	37.238	6.9	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.319	-13.3	102	0.00
49	Acenaphthylene	40.000	37.059	7.4	97	0.00
50	Dimethylphthalate	40.000	37.150	7.1	97	0.00
51	2,6-Dinitrotoluene	40.000	44.232	-10.6	104	0.00
52 C	Acenaphthene	40.000	37.302	6.7	99	0.00
53	3-Nitroaniline	40.000	41.795	-4.5	100	0.00
54 P	2,4-Dinitrophenol	40.000	40.392	-1.0	112	0.00
55	Dibenzofuran	40.000	36.733	8.2	98	0.00
56 P	4-Nitrophenol	40.000	42.869	-7.2	101	0.00
57	2,4-Dinitrotoluene	40.000	45.640	-14.1	104	0.00
58	Fluorene	40.000	35.874	10.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.888	0.3	98	0.00
60	Diethylphthalate	40.000	38.007	5.0	98	0.00
61	4-Chlorophenyl-phenylether	40.000	36.370	9.1	98	0.00
62	4-Nitroaniline	40.000	41.043	-2.6	100	0.00
63	Azobenzene	40.000	36.851	7.9	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.038	-7.6	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.120	7.2	97	0.00
67	4-Bromophenyl-phenylether	40.000	38.025	4.9	99	0.00
68	Hexachlorobenzene	40.000	38.190	4.5	98	0.00
69	Atrazine	40.000	39.094	2.3	98	0.00
70 C	Pentachlorophenol	40.000	42.576	-6.4	100	0.00
71	Phenanthrene	40.000	36.529	8.7	98	0.00
72	Anthracene	40.000	36.738	8.2	99	0.00
73	Carbazole	40.000	36.543	8.6	98	0.00
74	Di-n-butylphthalate	40.000	38.003	5.0	98	0.00
75 C	Fluoranthene	40.000	36.921	7.7	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	42.516	-6.3	97	0.00
78	Pyrene	40.000	39.327	1.7	99	0.00
79 S	Terphenyl-d14	80.000	75.563	5.5	99	0.00
80	Butylbenzylphthalate	40.000	45.267	-13.2	104	0.00
81	Benzo(a)anthracene	40.000	37.690	5.8	99	0.00
82	3,3'-Dichlorobenzidine	40.000	41.985	-5.0	102	0.00
83	Chrysene	40.000	37.210	7.0	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.052	-7.6	102	0.00
85 c	Di-n-octyl phthalate	40.000	41.398	-3.5	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.366	-8.4	102	0.00
88	Benzo(b)fluoranthene	40.000	39.917	0.2	103	0.00
89	Benzo(k)fluoranthene	40.000	36.147	9.6	101	0.00
90 C	Benzo(a)pyrene	40.000	39.834	0.4	103	0.00
91	Dibenzo(a,h)anthracene	40.000	43.756	-9.4	104	0.00
92	Benzo(g,h,i)perylene	40.000	43.522	-8.8	102	0.00

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