

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083023\
 Data File : BF135007.D
 Acq On : 30 Aug 2023 16:13
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF083023

Quant Time: Aug 31 03:52:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 31 03:48:08 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	95	0.00
2	1,4-Dioxane	40.000	36.972	7.6	94	0.00
3	Pyridine	40.000	37.089	7.3	94	0.00
4	n-Nitrosodimethylamine	40.000	36.962	7.6	94	0.00
5 S	2-Fluorophenol	80.000	72.197	9.8	95	0.00
6	Aniline	40.000	37.097	7.3	96	0.00
7 S	Phenol-d6	80.000	72.435	9.5	95	0.00
8	2-Chlorophenol	40.000	37.300	6.8	97	0.00
9	Benzaldehyde	40.000	36.258	9.4	99	0.00
10 C	Phenol	40.000	36.696	8.3	96	0.00
11	bis(2-Chloroethyl)ether	40.000	36.915	7.7	96	0.00
12	1,3-Dichlorobenzene	40.000	36.466	8.8	94	0.00
13 C	1,4-Dichlorobenzene	40.000	36.683	8.3	95	0.00
14	1,2-Dichlorobenzene	40.000	36.686	8.3	96	0.00
15	Benzyl Alcohol	40.000	37.183	7.0	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.785	8.0	95	0.00
17	2-Methylphenol	40.000	36.861	7.8	95	0.00
18	Hexachloroethane	40.000	37.079	7.3	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.115	12.2	96	0.00
20	3+4-Methylphenols	40.000	36.411	9.0	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	36.451	8.9	97	0.00
23 S	Nitrobenzene-d5	80.000	73.782	7.8	97	0.00
24	Nitrobenzene	40.000	37.006	7.5	96	0.00
25	Isophorone	40.000	36.655	8.4	97	0.00
26 C	2-Nitrophenol	40.000	37.511	6.2	96	0.00
27	2,4-Dimethylphenol	40.000	37.014	7.5	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.220	9.5	96	0.00
29 C	2,4-Dichlorophenol	40.000	37.155	7.1	97	0.00
30	1,2,4-Trichlorobenzene	40.000	36.995	7.5	97	0.00
31	Naphthalene	40.000	36.590	8.5	97	0.00
32	Benzoic acid	40.000	38.605	3.5	98	0.00
33	4-Chloroaniline	40.000	36.319	9.2	96	0.00
34 C	Hexachlorobutadiene	40.000	37.086	7.3	96	0.00
35	Caprolactam	40.000	37.063	7.3	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.953	7.6	97	0.00
37	2-Methylnaphthalene	40.000	36.712	8.2	97	0.00
38	1-Methylnaphthalene	40.000	36.323	9.2	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.841	7.9	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.945	2.6	98	0.00
42 S	2,4,6-Tribromophenol	80.000	72.534	9.3	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.032	7.4	97	0.00
44	2,4,5-Trichlorophenol	40.000	36.789	8.0	97	0.00
45 S	2-Fluorobiphenyl	80.000	70.979	11.3	96	0.00
46	1,1'-Biphenyl	40.000	36.125	9.7	97	0.00
47	2-Chloronaphthalene	40.000	36.356	9.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.257	6.9	96	0.00
49	Acenaphthylene	40.000	36.659	8.4	97	0.00
50	Dimethylphthalate	40.000	36.191	9.5	97	0.00
51	2,6-Dinitrotoluene	40.000	37.850	5.4	98	0.00
52 C	Acenaphthene	40.000	36.203	9.5	97	0.00
53	3-Nitroaniline	40.000	37.667	5.8	98	0.00
54 P	2,4-Dinitrophenol	40.000	41.097	-2.7	97	0.00
55	Dibenzofuran	40.000	36.307	9.2	97	0.00
56 P	4-Nitrophenol	40.000	37.659	5.9	96	0.00
57	2,4-Dinitrotoluene	40.000	38.251	4.4	98	0.00
58	Fluorene	40.000	36.025	9.9	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.187	9.5	94	0.00
60	Diethylphthalate	40.000	35.979	10.1	96	0.00
61	4-Chlorophenyl-phenylether	40.000	35.878	10.3	97	0.00
62	4-Nitroaniline	40.000	37.004	7.5	96	0.00
63	Azobenzene	40.000	36.400	9.0	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.112	2.2	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.114	9.7	96	0.00
67	4-Bromophenyl-phenylether	40.000	35.749	10.6	95	0.00
68	Hexachlorobenzene	40.000	36.756	8.1	98	0.00
69	Atrazine	40.000	39.528	1.2	96	0.00
70 C	Pentachlorophenol	40.000	37.597	6.0	96	0.00
71	Phenanthrene	40.000	35.559	11.1	96	0.00
72	Anthracene	40.000	35.880	10.3	96	0.00
73	Carbazole	40.000	36.322	9.2	97	0.00
74	Di-n-butylphthalate	40.000	36.375	9.1	97	0.00
75 C	Fluoranthene	40.000	36.443	8.9	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	37.947	5.1	91	0.00
78	Pyrene	40.000	36.935	7.7	97	0.00
79 S	Terphenyl-d14	80.000	72.673	9.2	96	0.00
80	Butylbenzylphthalate	40.000	38.778	3.1	97	0.00
81	Benzo(a)anthracene	40.000	35.446	11.4	94	0.00
82	3,3'-Dichlorobenzidine	40.000	35.140	12.1	94	0.00
83	Chrysene	40.000	36.545	8.6	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.183	2.0	100	0.00
85 c	Di-n-octyl phthalate	40.000	37.173	7.1	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.479	3.8	97	0.00
88	Benzo(b)fluoranthene	40.000	35.277	11.8	99	0.00
89	Benzo(k)fluoranthene	40.000	36.662	8.3	96	0.00
90 C	Benzo(a)pyrene	40.000	35.811	10.5	96	0.00
91	Dibenzo(a,h)anthracene	40.000	39.167	2.1	98	0.00
92	Benzo(g,h,i)perylene	40.000	38.657	3.4	97	0.00

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