

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082024\
 Data File : BP021573.D
 Acq On : 20 Aug 2024 15:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 15:53:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 2024
 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	100	0.00
2	1,4-Dioxane	40.000	35.725	10.7	89	0.00
3	Pyridine	40.000	35.953	10.1	89	0.00
4	n-Nitrosodimethylamine	40.000	37.097	7.3	94	0.00
5 S	2-Fluorophenol	80.000	82.189	-2.7	103	0.00
6	Aniline	40.000	36.451	8.9	91	0.00
7 S	Phenol-d6	80.000	79.704	0.4	99	0.00
8	2-Chlorophenol	40.000	42.259	-5.6	106	0.00
9	Benzaldehyde	40.000	46.146	-15.4	122	0.00
10 C	Phenol	40.000	38.799	3.0	97	0.01
11	bis(2-Chloroethyl)ether	40.000	36.162	9.6	92	0.00
12	1,3-Dichlorobenzene	40.000	39.286	1.8	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.737	0.7	101	0.00
14	1,2-Dichlorobenzene	40.000	39.147	2.1	100	0.00
15	Benzyl Alcohol	40.000	37.964	5.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.341	11.6	91	0.00
17	2-Methylphenol	40.000	40.246	-0.6	101	0.00
18	Hexachloroethane	40.000	40.331	-0.8	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.993	17.5	84	0.00
20	3+4-Methylphenols	40.000	41.571	-3.9	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	37.624	5.9	94	0.00
23 S	Nitrobenzene-d5	80.000	87.678	-9.6	103	0.00
24	Nitrobenzene	40.000	41.206	-3.0	98	0.00
25	Isophorone	40.000	35.131	12.2	88	0.00
26 C	2-Nitrophenol	40.000	56.393	-41.0#	173	0.00
27	2,4-Dimethylphenol	40.000	39.752	0.6	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.790	10.5	91	0.00
29 C	2,4-Dichlorophenol	40.000	44.515	-11.3	109	0.00
30	1,2,4-Trichlorobenzene	40.000	38.849	2.9	97	0.00
31	Naphthalene	40.000	39.136	2.2	98	0.00
32	Benzoic acid	40.000	64.719	-61.8#	211	0.02
33	4-Chloroaniline	40.000	40.042	-0.1	99	0.00
34 C	Hexachlorobutadiene	40.000	38.127	4.7	95	0.00
35	Caprolactam	40.000	46.506	-16.3	113	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.629	-9.1	105	0.01
37	2-Methylnaphthalene	40.000	38.199	4.5	96	0.00
38	1-Methylnaphthalene	40.000	38.305	4.2	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.889	2.8	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.018	-20.0	117	-0.01
42 S	2,4,6-Tribromophenol	80.000	96.208	-20.3	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.863	-17.2	112	0.00
44	2,4,5-Trichlorophenol	40.000	47.490	-18.7	113	0.00
45 S	2-Fluorobiphenyl	80.000	75.894	5.1	94	0.00
46	1,1'-Biphenyl	40.000	38.670	3.3	97	-0.01
47	2-Chloronaphthalene	40.000	39.737	0.7	99	0.00

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48	2-Nitroaniline	40.000	47.414	-18.5	129	0.00
49	Acenaphthylene	40.000	39.867	0.3	99	0.00
50	Dimethylphthalate	40.000	40.159	-0.4	100	-0.01
51	2,6-Dinitrotoluene	40.000	46.714	-16.8	124	-0.01
52 C	Acenaphthene	40.000	41.010	-2.5	102	0.00
53	3-Nitroaniline	40.000	49.426	-23.6	130	0.00
54 P	2,4-Dinitrophenol	40.000	65.892	-64.7#	216	0.00
55	Dibenzofuran	40.000	39.572	1.1	99	0.00
56 P	4-Nitrophenol	40.000	55.558	-38.9#	150	0.00
57	2,4-Dinitrotoluene	40.000	51.030	-27.6#	139	0.00
58	Fluorene	40.000	39.036	2.4	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.417	-21.0	114	0.00
60	Diethylphthalate	40.000	40.489	-1.2	100	-0.02
61	4-Chlorophenyl-phenylether	40.000	38.181	4.5	96	0.00
62	4-Nitroaniline	40.000	51.077	-27.7#	129	0.00
63	Azobenzene	40.000	35.328	11.7	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.01
65	4,6-Dinitro-2-methylphenol	40.000	58.037	-45.1#	188	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.385	4.0	100	0.00
67	4-Bromophenyl-phenylether	40.000	36.926	7.7	99	0.00
68	Hexachlorobenzene	40.000	38.223	4.4	100	0.00
69	Atrazine	40.000	32.371	19.1	82	-0.01
70 C	Pentachlorophenol	40.000	49.092	-22.7#	129	0.01
71	Phenanthrene	40.000	38.680	3.3	101	0.01
72	Anthracene	40.000	39.682	0.8	103	0.00
73	Carbazole	40.000	41.942	-4.9	108	0.01
74	Di-n-butylphthalate	40.000	39.946	0.1	102	0.00
75 C	Fluoranthene	40.000	41.613	-4.0	107	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.04
77	Benzydine	40.000	33.295	16.8	89	0.01
78	Pyrene	40.000	39.103	2.2	108	0.02
79 S	Terphenyl-d14	80.000	74.278	7.2	104	0.02
80	Butylbenzylphthalate	40.000	43.115	-7.8	123	0.01
81	Benzo(a)anthracene	40.000	40.008	-0.0	108	0.03
82	3,3'-Dichlorobenzidine	40.000	46.057	-15.1	118	0.01
83	Chrysene	40.000	39.489	1.3	107	0.03
84	Bis(2-ethylhexyl)phthalate	40.000	42.288	-5.7	110	0.02
85 c	Di-n-octyl phthalate	40.000	42.241	-5.6	119	0.03
86 I	Perylene-d12	20.000	20.000	0.0	118	0.07
87	Indeno(1,2,3-cd)pyrene	40.000	40.560	-1.4	117	0.11
88	Benzo(b)fluoranthene	40.000	38.272	4.3	113	0.06
89	Benzo(k)fluoranthene	40.000	38.469	3.8	112	0.05
90 C	Benzo(a)pyrene	40.000	39.818	0.5	116	0.06
91	Dibenzo(a,h)anthracene	40.000	40.141	-0.4	116	0.09
92	Benzo(g,h,i)perylene	40.000	40.876	-2.2	118	0.11

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2