

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082224\
 Data File : BP021622.D
 Acq On : 22 Aug 2024 20:49
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 00:54:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 11:12:31 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	157	0.00
2	1,4-Dioxane	40.000	29.128	27.2#	114	0.00
3	Pyridine	40.000	29.186	27.0#	113	0.00
4	n-Nitrosodimethylamine	40.000	31.671	20.8	125	0.00
5 S	2-Fluorophenol	80.000	69.607	13.0	136	0.00
6	Aniline	40.000	29.858	25.4#	116	0.00
7 S	Phenol-d6	80.000	66.730	16.6	130	0.00
8	2-Chlorophenol	40.000	35.807	10.5	140	0.00
9	Benzaldehyde	40.000	39.729	0.7	164	0.00
10 C	Phenol	40.000	32.702	18.2	128	0.00
11	bis(2-Chloroethyl)ether	40.000	30.049	24.9	119	0.00
12	1,3-Dichlorobenzene	40.000	33.767	15.6	135	0.00
13 C	1,4-Dichlorobenzene	40.000	33.600	16.0	133	0.00
14	1,2-Dichlorobenzene	40.000	33.299	16.8	133	0.00
15	Benzyl Alcohol	40.000	31.957	20.1	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	30.145	24.6	121	0.00
17	2-Methylphenol	40.000	33.730	15.7	132	0.00
18	Hexachloroethane	40.000	33.923	15.2	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	27.123	32.2#	108	0.00
20	3+4-Methylphenols	40.000	34.841	12.9	135	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	156	0.00
22	Acetophenone	40.000	31.823	20.4	124	0.00
23 S	Nitrobenzene-d5	80.000	74.040	7.4	136	0.00
24	Nitrobenzene	40.000	34.410	14.0	127	0.00
25	Isophorone	40.000	28.990	27.5#	113	0.00
26 C	2-Nitrophenol	40.000	51.314	-28.3#	232	0.00
27	2,4-Dimethylphenol	40.000	34.190	14.5	133	0.00
28	bis(2-Chloroethoxy)methane	40.000	30.626	23.4	121	0.00
29 C	2,4-Dichlorophenol	40.000	38.388	4.0	146	0.00
30	1,2,4-Trichlorobenzene	40.000	33.564	16.1	131	0.00
31	Naphthalene	40.000	33.292	16.8	130	0.00
32	Benzoic acid	40.000	58.872	-47.2#	286	0.02
33	4-Chloroaniline	40.000	33.258	16.9	128	0.00
34 C	Hexachlorobutadiene	40.000	33.688	15.8	131	0.00
35	Caprolactam	40.000	36.912	7.7	140	0.01
36 C	4-Chloro-3-methylphenol	40.000	36.362	9.1	137	0.00
37	2-Methylnaphthalene	40.000	33.263	16.8	131	0.00
38	1-Methylnaphthalene	40.000	33.014	17.5	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	159	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	33.072	17.3	129	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.930	15.2	130	0.00
42 S	2,4,6-Tribromophenol	80.000	80.012	-0.0	149	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.598	1.0	149	0.00
44	2,4,5-Trichlorophenol	40.000	39.837	0.4	149	0.00
45 S	2-Fluorobiphenyl	80.000	63.790	20.3	125	0.00
46	1,1'-Biphenyl	40.000	33.123	17.2	130	0.00
47	2-Chloronaphthalene	40.000	33.388	16.5	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.323	-0.8	169	0.00
49	Acenaphthylene	40.000	33.417	16.5	130	0.00
50	Dimethylphthalate	40.000	33.640	15.9	132	0.00
51	2,6-Dinitrotoluene	40.000	39.460	1.3	162	0.00
52 C	Acenaphthene	40.000	34.214	14.5	134	0.00
53	3-Nitroaniline	40.000	41.529	-3.8	169	0.00
54 P	2,4-Dinitrophenol	40.000	50.501	-26.3#	229	0.00
55	Dibenzofuran	40.000	33.100	17.2	130	0.00
56 P	4-Nitrophenol	40.000	44.955	-12.4	186	0.00
57	2,4-Dinitrotoluene	40.000	43.305	-8.3	182	0.00
58	Fluorene	40.000	32.661	18.3	128	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.375	-0.9	150	0.00
60	Diethylphthalate	40.000	34.376	14.1	134	0.00
61	4-Chlorophenyl-phenylether	40.000	31.729	20.7	126	0.00
62	4-Nitroaniline	40.000	42.161	-5.4	166	0.01
63	Azobenzene	40.000	29.346	26.6#	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	162	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.488	-16.2	211	0.00
66 c	n-Nitrosodiphenylamine	40.000	32.536	18.7	131	0.00
67	4-Bromophenyl-phenylether	40.000	32.191	19.5	133	0.00
68	Hexachlorobenzene	40.000	32.457	18.9	131	0.00
69	Atrazine	40.000	23.916	40.2#	94	0.00
70 C	Pentachlorophenol	40.000	41.560	-3.9	168	0.00
71	Phenanthrene	40.000	33.121	17.2	134	0.00
72	Anthracene	40.000	33.030	17.4	133	0.00
73	Carbazole	40.000	34.370	14.1	136	0.00
74	Di-n-butylphthalate	40.000	34.646	13.4	136	0.00
75 C	Fluoranthene	40.000	34.215	14.5	136	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	155	0.00
77	Benzydine	40.000	18.773	53.1#	67	0.00
78	Pyrene	40.000	34.482	13.8	136	0.00
79 S	Terphenyl-d14	80.000	65.008	18.7	129	0.00
80	Butylbenzylphthalate	40.000	40.197	-0.5	162	0.00
81	Benzo(a)anthracene	40.000	33.937	15.2	131	0.00
82	3,3'-Dichlorobenzidine	40.000	38.259	4.4	140	0.00
83	Chrysene	40.000	33.557	16.1	129	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.697	0.8	147	-0.01
85 c	Di-n-octyl phthalate	40.000	39.822	0.4	158	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	158	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.045	14.9	131	-0.02
88	Benzo(b)fluoranthene	40.000	33.840	15.4	133	0.00
89	Benzo(k)fluoranthene	40.000	32.395	19.0	126	0.00
90 C	Benzo(a)pyrene	40.000	34.038	14.9	132	0.00
91	Dibenzo(a,h)anthracene	40.000	33.459	16.4	129	0.00
92	Benzo(g,h,i)perylene	40.000	33.912	15.2	131	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1