

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012423\
 Data File : BP013562.D
 Acq On : 24 Jan 2023 09:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 25 03:45:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 03:43:27 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	115	0.00
2	1,4-Dioxane	40.000	41.714	-4.3	114	0.00
3	Pyridine	40.000	41.872	-4.7	114	0.00
4	n-Nitrosodimethylamine	40.000	39.936	0.2	110	0.00
5 S	2-Fluorophenol	80.000	83.522	-4.4	114	0.00
6	Aniline	40.000	41.171	-2.9	115	0.00
7 S	Phenol-d6	80.000	83.809	-4.8	116	0.00
8	2-Chlorophenol	40.000	42.487	-6.2	118	0.00
9	Benzaldehyde	40.000	37.262	6.8	116	0.00
10 C	Phenol	40.000	41.792	-4.5	116	0.00
11	bis(2-Chloroethyl)ether	40.000	41.289	-3.2	116	0.00
12	1,3-Dichlorobenzene	40.000	41.305	-3.3	114	0.00
13 C	1,4-Dichlorobenzene	40.000	41.386	-3.5	115	0.00
14	1,2-Dichlorobenzene	40.000	41.063	-2.7	115	0.00
15	Benzyl Alcohol	40.000	41.827	-4.6	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.694	-1.7	116	0.00
17	2-Methylphenol	40.000	41.869	-4.7	118	0.00
18	Hexachloroethane	40.000	42.711	-6.8	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.256	-5.6	120	0.00
20	3+4-Methylphenols	40.000	42.847	-7.1	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	40.931	-2.3	119	0.00
23 S	Nitrobenzene-d5	80.000	92.387	-15.5	128	0.00
24	Nitrobenzene	40.000	45.050	-12.6	126	0.00
25	Isophorone	40.000	40.844	-2.1	123	0.00
26 C	2-Nitrophenol	40.000	47.056	-17.6	156	0.00
27	2,4-Dimethylphenol	40.000	42.337	-5.8	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.850	-4.6	124	0.00
29 C	2,4-Dichlorophenol	40.000	43.931	-9.8	127	0.00
30	1,2,4-Trichlorobenzene	40.000	41.318	-3.3	121	0.00
31	Naphthalene	40.000	41.131	-2.8	120	0.00
32	Benzoic acid	40.000	45.975	-14.9	153	0.00
33	4-Chloroaniline	40.000	41.713	-4.3	124	0.00
34 C	Hexachlorobutadiene	40.000	41.191	-3.0	119	0.00
35	Caprolactam	40.000	46.549	-16.4	143	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.172	-10.4	132	0.00
37	2-Methylnaphthalene	40.000	41.931	-4.8	125	0.00
38	1-Methylnaphthalene	40.000	41.873	-4.7	126	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	132	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.444	-1.1	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.899	-2.2	138	0.00
42 S	2,4,6-Tribromophenol	80.000	89.861	-12.3	140	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.162	-10.4	138	0.00
44	2,4,5-Trichlorophenol	40.000	44.957	-12.4	140	0.00
45 S	2-Fluorobiphenyl	80.000	80.177	-0.2	126	0.00
46	1,1'-Biphenyl	40.000	40.378	-0.9	128	0.00
47	2-Chloronaphthalene	40.000	40.160	-0.4	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.804	-12.0	168	0.00
49	Acenaphthylene	40.000	40.880	-2.2	131	0.00
50	Dimethylphthalate	40.000	42.802	-7.0	141	0.00
51	2,6-Dinitrotoluene	40.000	44.974	-12.4	162	0.00
52 C	Acenaphthene	40.000	41.586	-4.0	134	0.00
53	3-Nitroaniline	40.000	44.406	-11.0	160	0.00
54 P	2,4-Dinitrophenol	40.000	52.878	-32.2#	217	0.00
55	Dibenzofuran	40.000	41.001	-2.5	133	0.00
56 P	4-Nitrophenol	40.000	47.158	-17.9	163	0.00
57	2,4-Dinitrotoluene	40.000	48.979	-22.4	179	0.00
58	Fluorene	40.000	41.400	-3.5	135	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.875	-14.7	147	0.00
60	Diethylphthalate	40.000	43.807	-9.5	145	0.00
61	4-Chlorophenyl-phenylether	40.000	41.688	-4.2	137	0.00
62	4-Nitroaniline	40.000	46.953	-17.4	159	0.00
63	Azobenzene	40.000	41.224	-3.1	136	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.163	-25.4#	218	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.850	0.4	139	0.00
67	4-Bromophenyl-phenylether	40.000	37.315	6.7	132	0.00
68	Hexachlorobenzene	40.000	40.302	-0.8	144	0.00
69	Atrazine	40.000	45.203	-13.0	153	0.00
70 C	Pentachlorophenol	40.000	42.356	-5.9	160	0.00
71	Phenanthrene	40.000	40.899	-2.2	143	0.00
72	Anthracene	40.000	40.668	-1.7	141	0.00
73	Carbazole	40.000	41.793	-4.5	144	0.00
74	Di-n-butylphthalate	40.000	44.385	-11.0	153	0.00
75 C	Fluoranthene	40.000	42.518	-6.3	145	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	131	0.00
77	Benzydine	40.000	47.293	-18.2	147	0.00
78	Pyrene	40.000	42.550	-6.4	144	0.00
79 S	Terphenyl-d14	80.000	86.712	-8.4	142	0.00
80	Butylbenzylphthalate	40.000	48.963	-22.4	148	0.00
81	Benzo(a)anthracene	40.000	41.218	-3.0	131	0.00
82	3,3'-Dichlorobenzidine	40.000	40.384	-1.0	123	0.00
83	Chrysene	40.000	40.627	-1.6	129	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.831	-7.1	134	0.00
85 c	Di-n-octyl phthalate	40.000	39.295	1.8	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.650	-1.6	96	0.00
88	Benzo(b)fluoranthene	40.000	42.644	-6.6	105	0.00
89	Benzo(k)fluoranthene	40.000	44.586	-11.5	113	0.00
90 C	Benzo(a)pyrene	40.000	41.946	-4.9	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.051	-2.6	97	0.00
92	Benzo(g,h,i)perylene	40.000	40.611	-1.5	96	0.00

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