

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031423\
 Data File : BP014083.D
 Acq On : 14 Mar 2023 14:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 15 04:06:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 04:15:47 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	131	0.00
2	1,4-Dioxane	40.000	41.152	-2.9	125	0.00
3	Pyridine	40.000	43.054	-7.6	128	0.00
4	n-Nitrosodimethylamine	40.000	42.939	-7.3	127	0.00
5 S	2-Fluorophenol	80.000	82.190	-2.7	124	0.00
6	Aniline	40.000	43.332	-8.3	132	0.00
7 S	Phenol-d6	80.000	85.301	-6.6	130	0.00
8	2-Chlorophenol	40.000	41.421	-3.6	128	0.00
9	Benzaldehyde	40.000	40.514	-1.3	126	0.00
10 C	Phenol	40.000	43.005	-7.5	130	0.00
11	bis(2-Chloroethyl)ether	40.000	44.060	-10.2	137	0.00
12	1,3-Dichlorobenzene	40.000	41.250	-3.1	129	0.00
13 C	1,4-Dichlorobenzene	40.000	41.032	-2.6	127	0.00
14	1,2-Dichlorobenzene	40.000	41.147	-2.9	129	0.00
15	Benzyl Alcohol	40.000	44.726	-11.8	135	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	51.078	-27.7#	164	0.00
17	2-Methylphenol	40.000	43.542	-8.9	135	0.00
18	Hexachloroethane	40.000	42.171	-5.4	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.375	-20.9	151	0.00
20	3+4-Methylphenols	40.000	44.312	-10.8	140	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	141	0.00
22	Acetophenone	40.000	42.347	-5.9	140	0.00
23 S	Nitrobenzene-d5	80.000	85.946	-7.4	137	0.00
24	Nitrobenzene	40.000	43.229	-8.1	142	0.00
25	Isophorone	40.000	44.804	-12.0	148	0.00
26 C	2-Nitrophenol	40.000	42.026	-5.1	135	0.00
27	2,4-Dimethylphenol	40.000	42.608	-6.5	140	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.489	-11.2	151	0.00
29 C	2,4-Dichlorophenol	40.000	41.435	-3.6	139	0.00
30	1,2,4-Trichlorobenzene	40.000	39.406	1.5	132	0.00
31	Naphthalene	40.000	41.940	-4.8	141	0.00
32	Benzoic acid	40.000	38.634	3.4	134	0.02
33	4-Chloroaniline	40.000	43.028	-7.6	142	0.00
34 C	Hexachlorobutadiene	40.000	37.660	5.9	124	0.00
35	Caprolactam	40.000	47.693	-19.2	165	0.02
36 C	4-Chloro-3-methylphenol	40.000	44.737	-11.8	151	0.00
37	2-Methylnaphthalene	40.000	41.738	-4.3	143	0.00
38	1-Methylnaphthalene	40.000	42.188	-5.5	145	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	148	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.405	1.5	136	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.057	4.9	127	0.00
42 S	2,4,6-Tribromophenol	80.000	83.592	-4.5	145	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.717	-4.3	143	0.00
44	2,4,5-Trichlorophenol	40.000	42.037	-5.1	146	0.00
45 S	2-Fluorobiphenyl	80.000	82.624	-3.3	146	0.00
46	1,1'-Biphenyl	40.000	41.888	-4.7	144	0.00
47	2-Chloronaphthalene	40.000	41.724	-4.3	145	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	49.593	-24.0	165	0.00
49	Acenaphthylene	40.000	42.713	-6.8	149	0.00
50	Dimethylphthalate	40.000	43.196	-8.0	158	0.00
51	2,6-Dinitrotoluene	40.000	44.567	-11.4	157	0.00
52 C	Acenaphthene	40.000	42.701	-6.8	149	0.00
53	3-Nitroaniline	40.000	43.935	-9.8	152	0.00
54 P	2,4-Dinitrophenol	40.000	40.434	-1.1	151	0.00
55	Dibenzofuran	40.000	42.710	-6.8	148	0.00
56 P	4-Nitrophenol	40.000	43.033	-7.6	154	0.00
57	2,4-Dinitrotoluene	40.000	45.971	-14.9	158	0.00
58	Fluorene	40.000	42.964	-7.4	152	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.555	-3.9	146	0.00
60	Diethylphthalate	40.000	44.307	-10.8	160	0.00
61	4-Chlorophenyl-phenylether	40.000	41.260	-3.1	145	0.00
62	4-Nitroaniline	40.000	47.520	-18.8	166	0.01
63	Azobenzene	40.000	48.134	-20.3	167	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	161	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.927	-4.8	157	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.888	-4.7	155	0.00
67	4-Bromophenyl-phenylether	40.000	39.414	1.5	147	0.00
68	Hexachlorobenzene	40.000	39.212	2.0	145	0.00
69	Atrazine	40.000	42.021	-5.1	169	0.01
70 C	Pentachlorophenol	40.000	41.848	-4.6	153	0.00
71	Phenanthrene	40.000	41.887	-4.7	159	0.00
72	Anthracene	40.000	41.991	-5.0	158	0.00
73	Carbazole	40.000	42.849	-7.1	164	0.00
74	Di-n-butylphthalate	40.000	44.418	-11.0	173	0.00
75 C	Fluoranthene	40.000	42.368	-5.9	165	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	156	0.01
77	Benzydine	40.000	38.176	4.6	134	0.00
78	Pyrene	40.000	42.297	-5.7	164	0.01
79 S	Terphenyl-d14	80.000	83.439	-4.3	163	0.00
80	Butylbenzylphthalate	40.000	44.924	-12.3	165	0.01
81	Benzo(a)anthracene	40.000	42.396	-6.0	154	0.01
82	3,3'-Dichlorobenzidine	40.000	40.894	-2.2	142	0.01
83	Chrysene	40.000	42.123	-5.3	153	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.924	-9.8	157	0.01
85 c	Di-n-octyl phthalate	40.000	41.704	-4.3	140	0.01
86 I	Perylene-d12	20.000	20.000	0.0	118	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.178	9.6	93	0.03
88	Benzo(b)fluoranthene	40.000	43.465	-8.7	123	0.02
89	Benzo(k)fluoranthene	40.000	45.513	-13.8	130	0.02
90 C	Benzo(a)pyrene	40.000	42.532	-6.3	118	0.02
91	Dibenzo(a,h)anthracene	40.000	36.405	9.0	94	0.03
92	Benzo(g,h,i)perylene	40.000	35.084	12.3	90	0.04

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