

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012723\
 Data File : BP013609.D
 Acq On : 27 Jan 2023 10:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 29 23:46:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 03:27:54 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	111	0.00
2	1,4-Dioxane	40.000	44.016	-10.0	119	0.00
3	Pyridine	40.000	42.857	-7.1	114	0.00
4	n-Nitrosodimethylamine	40.000	40.956	-2.4	109	0.00
5 S	2-Fluorophenol	80.000	85.725	-7.2	115	0.00
6	Aniline	40.000	40.741	-1.9	108	0.00
7 S	Phenol-d6	80.000	82.361	-3.0	110	0.00
8	2-Chlorophenol	40.000	41.425	-3.6	110	0.00
9	Benzaldehyde	40.000	40.214	-0.5	108	0.00
10 C	Phenol	40.000	41.327	-3.3	110	0.00
11	bis(2-Chloroethyl)ether	40.000	41.680	-4.2	110	0.00
12	1,3-Dichlorobenzene	40.000	41.576	-3.9	110	0.00
13 C	1,4-Dichlorobenzene	40.000	41.471	-3.7	111	0.00
14	1,2-Dichlorobenzene	40.000	40.972	-2.4	109	0.00
15	Benzyl Alcohol	40.000	38.795	3.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.096	-2.7	111	0.00
17	2-Methylphenol	40.000	40.464	-1.2	107	0.00
18	Hexachloroethane	40.000	39.952	0.1	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.399	1.5	103	0.00
20	3+4-Methylphenols	40.000	40.748	-1.9	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.745	-1.9	106	0.00
23 S	Nitrobenzene-d5	80.000	79.759	0.3	99	0.00
24	Nitrobenzene	40.000	40.845	-2.1	102	0.00
25	Isophorone	40.000	40.144	-0.4	102	0.00
26 C	2-Nitrophenol	40.000	39.049	2.4	97	0.00
27	2,4-Dimethylphenol	40.000	41.138	-2.8	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.771	-4.4	106	0.00
29 C	2,4-Dichlorophenol	40.000	41.390	-3.5	104	0.00
30	1,2,4-Trichlorobenzene	40.000	41.133	-2.8	105	0.00
31	Naphthalene	40.000	41.148	-2.9	108	0.00
32	Benzoic acid	40.000	38.526	3.7	98	0.00
33	4-Chloroaniline	40.000	40.872	-2.2	104	0.00
34 C	Hexachlorobutadiene	40.000	40.609	-1.5	104	0.00
35	Caprolactam	40.000	40.171	-0.4	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.806	0.5	102	0.00
37	2-Methylnaphthalene	40.000	40.477	-1.2	104	0.00
38	1-Methylnaphthalene	40.000	40.151	-0.4	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.744	-4.4	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.827	7.9	88	0.00
42 S	2,4,6-Tribromophenol	80.000	77.389	3.3	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.295	-3.2	101	0.00
44	2,4,5-Trichlorophenol	40.000	41.348	-3.4	102	0.00
45 S	2-Fluorobiphenyl	80.000	81.873	-2.3	104	0.00
46	1,1'-Biphenyl	40.000	40.878	-2.2	103	0.00
47	2-Chloronaphthalene	40.000	41.049	-2.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.658	15.9	87	0.00
49	Acenaphthylene	40.000	40.736	-1.8	103	0.00
50	Dimethylphthalate	40.000	40.766	-1.9	100	0.00
51	2,6-Dinitrotoluene	40.000	38.256	4.4	95	0.00
52 C	Acenaphthene	40.000	40.303	-0.8	100	0.00
53	3-Nitroaniline	40.000	41.424	-3.6	96	0.00
54 P	2,4-Dinitrophenol	40.000	35.028	12.4	84	0.00
55	Dibenzofuran	40.000	40.505	-1.3	102	0.00
56 P	4-Nitrophenol	40.000	41.471	-3.7	96	0.00
57	2,4-Dinitrotoluene	40.000	37.019	7.5	91	0.00
58	Fluorene	40.000	39.985	0.0	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.231	-0.6	98	0.00
60	Diethylphthalate	40.000	41.608	-4.0	100	0.00
61	4-Chlorophenyl-phenylether	40.000	40.203	-0.5	102	0.00
62	4-Nitroaniline	40.000	40.018	-0.0	93	0.00
63	Azobenzene	40.000	39.861	0.3	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.950	7.6	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.142	-2.9	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.355	-0.9	98	0.00
68	Hexachlorobenzene	40.000	40.237	-0.6	96	0.00
69	Atrazine	40.000	43.534	-8.8	97	0.00
70 C	Pentachlorophenol	40.000	40.462	-1.2	95	0.00
71	Phenanthrene	40.000	40.883	-2.2	99	0.00
72	Anthracene	40.000	41.084	-2.7	99	0.00
73	Carbazole	40.000	40.364	-0.9	97	0.00
74	Di-n-butylphthalate	40.000	39.884	0.3	100	0.00
75 C	Fluoranthene	40.000	40.025	-0.1	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	43.231	-8.1	92	0.00
78	Pyrene	40.000	42.441	-6.1	95	0.00
79 S	Terphenyl-d14	80.000	83.827	-4.8	94	0.00
80	Butylbenzylphthalate	40.000	34.853	12.9	86	0.00
81	Benzo(a)anthracene	40.000	41.062	-2.7	89	0.00
82	3,3'-Dichlorobenzidine	40.000	37.175	7.1	82	0.00
83	Chrysene	40.000	41.040	-2.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.961	12.6	78	0.00
85 c	Di-n-octyl phthalate	40.000	36.616	8.5	77	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.708	-11.8	108	0.00
88	Benzo(b)fluoranthene	40.000	39.757	0.6	90	0.00
89	Benzo(k)fluoranthene	40.000	41.370	-3.4	93	0.00
90 C	Benzo(a)pyrene	40.000	41.191	-3.0	95	0.00
91	Dibenzo(a,h)anthracene	40.000	44.747	-11.9	108	0.00
92	Benzo(g,h,i)perylene	40.000	44.960	-12.4	109	-0.01

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