

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052523\
 Data File : BP015285.D
 Acq On : 25 May 2023 09:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 25 10:56:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 01:41:43 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	107	0.00
2	1,4-Dioxane	40.000	39.944	0.1	101	0.00
3	Pyridine	40.000	41.016	-2.5	104	0.00
4	n-Nitrosodimethylamine	40.000	41.507	-3.8	109	0.00
5 S	2-Fluorophenol	80.000	81.888	-2.4	106	0.00
6	Aniline	40.000	41.196	-3.0	108	0.00
7 S	Phenol-d6	80.000	81.874	-2.3	108	0.00
8	2-Chlorophenol	40.000	40.657	-1.6	108	0.00
9	Benzaldehyde	40.000	39.755	0.6	106	0.00
10 C	Phenol	40.000	40.805	-2.0	109	0.00
11	bis(2-Chloroethyl)ether	40.000	40.435	-1.1	108	0.00
12	1,3-Dichlorobenzene	40.000	39.827	0.4	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.998	0.0	108	0.00
14	1,2-Dichlorobenzene	40.000	39.880	0.3	107	0.00
15	Benzyl Alcohol	40.000	42.187	-5.5	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.928	-2.3	109	0.00
17	2-Methylphenol	40.000	41.033	-2.6	107	0.00
18	Hexachloroethane	40.000	40.728	-1.8	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.200	-3.0	108	0.00
20	3+4-Methylphenols	40.000	41.068	-2.7	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	40.595	-1.5	109	0.00
23 S	Nitrobenzene-d5	80.000	82.429	-3.0	109	0.00
24	Nitrobenzene	40.000	40.816	-2.0	108	0.00
25	Isophorone	40.000	40.229	-0.6	104	0.00
26 C	2-Nitrophenol	40.000	42.139	-5.3	109	0.00
27	2,4-Dimethylphenol	40.000	40.620	-1.5	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.977	-2.4	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.981	-2.5	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.537	-1.3	109	0.00
31	Naphthalene	40.000	40.133	-0.3	109	0.00
32	Benzoic acid	40.000	38.850	2.9	104	0.00
33	4-Chloroaniline	40.000	41.346	-3.4	105	0.00
34 C	Hexachlorobutadiene	40.000	40.502	-1.3	110	0.00
35	Caprolactam	40.000	37.700	5.7	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.189	-0.5	102	0.00
37	2-Methylnaphthalene	40.000	39.852	0.4	106	0.00
38	1-Methylnaphthalene	40.000	39.878	0.3	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.405	-6.0	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.158	-12.9	106	0.00
42 S	2,4,6-Tribromophenol	80.000	81.767	-2.2	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.830	-7.1	103	0.00
44	2,4,5-Trichlorophenol	40.000	42.284	-5.7	101	0.00
45 S	2-Fluorobiphenyl	80.000	84.406	-5.5	106	0.00
46	1,1'-Biphenyl	40.000	41.845	-4.6	105	0.00
47	2-Chloronaphthalene	40.000	41.282	-3.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.240	-5.6	97	0.00
49	Acenaphthylene	40.000	41.540	-3.8	101	0.00
50	Dimethylphthalate	40.000	40.355	-0.9	98	0.00
51	2,6-Dinitrotoluene	40.000	41.380	-3.5	97	0.00
52 C	Acenaphthene	40.000	40.753	-1.9	100	0.00
53	3-Nitroaniline	40.000	41.554	-3.9	93	0.00
54 P	2,4-Dinitrophenol	40.000	38.069	4.8	94	0.00
55	Dibenzofuran	40.000	40.879	-2.2	100	0.00
56 P	4-Nitrophenol	40.000	38.598	3.5	92	0.00
57	2,4-Dinitrotoluene	40.000	42.036	-5.1	95	0.00
58	Fluorene	40.000	40.348	-0.9	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.184	-3.0	97	0.00
60	Diethylphthalate	40.000	39.910	0.2	95	0.00
61	4-Chlorophenyl-phenylether	40.000	41.041	-2.6	101	0.00
62	4-Nitroaniline	40.000	37.959	5.1	90	0.00
63	Azobenzene	40.000	40.910	-2.3	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.003	-10.0	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.524	-3.8	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.767	-4.4	96	0.00
68	Hexachlorobenzene	40.000	41.049	-2.6	95	0.00
69	Atrazine	40.000	41.933	-4.8	91	0.00
70 C	Pentachlorophenol	40.000	43.761	-9.4	95	0.00
71	Phenanthrene	40.000	40.857	-2.1	94	0.00
72	Anthracene	40.000	41.369	-3.4	94	0.00
73	Carbazole	40.000	40.978	-2.4	90	0.00
74	Di-n-butylphthalate	40.000	41.508	-3.8	92	0.00
75 C	Fluoranthene	40.000	40.363	-0.9	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	47.936	-19.8	89	0.00
78	Pyrene	40.000	41.450	-3.6	91	0.00
79 S	Terphenyl-d14	80.000	81.206	-1.5	90	0.00
80	Butylbenzylphthalate	40.000	41.938	-4.8	87	0.00
81	Benzo(a)anthracene	40.000	41.164	-2.9	88	0.00
82	3,3'-Dichlorobenzidine	40.000	42.495	-6.2	88	0.00
83	Chrysene	40.000	40.722	-1.8	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.955	-7.4	88	0.00
85 c	Di-n-octyl phthalate	40.000	43.792	-9.5	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.578	-3.9	90	0.00
88	Benzo(b)fluoranthene	40.000	39.406	1.5	88	0.00
89	Benzo(k)fluoranthene	40.000	39.413	1.5	89	0.00
90 C	Benzo(a)pyrene	40.000	40.065	-0.2	89	0.00
91	Dibenzo(a,h)anthracene	40.000	41.305	-3.3	89	0.00
92	Benzo(g,h,i)perylene	40.000	41.292	-3.2	89	0.00

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(#) = Out of Range

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