

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091922\
 Data File : BP011729.D
 Acq On : 19 Sep 2022 10:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 13:38:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 19:12:50 2022
 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	99	0.00
2	1,4-Dioxane	40.000	40.810	-2.0	105	0.00
3	Pyridine	40.000	41.546	-3.9	104	0.00
4	n-Nitrosodimethylamine	40.000	43.002	-7.5	108	0.00
5 S	2-Fluorophenol	80.000	82.653	-3.3	104	0.00
6	Aniline	40.000	41.303	-3.3	102	0.00
7 S	Phenol-d6	80.000	83.330	-4.2	103	0.00
8	2-Chlorophenol	40.000	40.472	-1.2	101	0.00
9	Benzaldehyde	40.000	40.109	-0.3	104	0.00
10 C	Phenol	40.000	41.392	-3.5	103	0.00
11	bis(2-Chloroethyl)ether	40.000	40.572	-1.4	102	0.00
12	1,3-Dichlorobenzene	40.000	39.563	1.1	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.873	0.3	100	0.00
14	1,2-Dichlorobenzene	40.000	39.420	1.4	99	0.00
15	Benzyl Alcohol	40.000	41.304	-3.3	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.654	-6.6	107	0.00
17	2-Methylphenol	40.000	41.224	-3.1	102	0.00
18	Hexachloroethane	40.000	40.875	-2.2	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.510	-3.8	101	0.00
20	3+4-Methylphenols	40.000	40.942	-2.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.690	-1.7	101	0.00
23 S	Nitrobenzene-d5	80.000	83.390	-4.2	103	0.00
24	Nitrobenzene	40.000	41.691	-4.2	103	0.00
25	Isophorone	40.000	40.960	-2.4	100	0.00
26 C	2-Nitrophenol	40.000	36.233	9.4	95	0.00
27	2,4-Dimethylphenol	40.000	40.501	-1.3	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.677	-1.7	101	0.00
29 C	2,4-Dichlorophenol	40.000	39.929	0.2	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.144	2.1	98	0.00
31	Naphthalene	40.000	40.082	-0.2	101	0.00
32	Benzoic acid	40.000	34.174	14.6	88	0.00
33	4-Chloroaniline	40.000	40.607	-1.5	100	0.00
34 C	Hexachlorobutadiene	40.000	38.172	4.6	96	0.00
35	Caprolactam	40.000	38.620	3.5	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.617	-1.5	99	0.00
37	2-Methylnaphthalene	40.000	39.824	0.4	99	0.00
38	1-Methylnaphthalene	40.000	39.511	1.2	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.679	3.3	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.446	3.9	92	0.00
42 S	2,4,6-Tribromophenol	80.000	75.777	5.3	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.198	-0.5	96	0.00
44	2,4,5-Trichlorophenol	40.000	39.854	0.4	96	0.00
45 S	2-Fluorobiphenyl	80.000	81.211	-1.5	99	0.00
46	1,1'-Biphenyl	40.000	40.359	-0.9	99	0.00
47	2-Chloronaphthalene	40.000	39.966	0.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.579	-8.9	100	0.00
49	Acenaphthylene	40.000	41.029	-2.6	98	0.00
50	Dimethylphthalate	40.000	39.728	0.7	97	0.00
51	2,6-Dinitrotoluene	40.000	41.013	-2.5	96	0.00
52 C	Acenaphthene	40.000	40.305	-0.8	98	0.00
53	3-Nitroaniline	40.000	38.607	3.5	97	0.00
54 P	2,4-Dinitrophenol	40.000	34.735	13.2	89	0.00
55	Dibenzofuran	40.000	40.039	-0.1	98	0.00
56 P	4-Nitrophenol	40.000	40.289	-0.7	96	0.00
57	2,4-Dinitrotoluene	40.000	37.629	5.9	95	0.00
58	Fluorene	40.000	40.977	-2.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.978	2.6	94	0.00
60	Diethylphthalate	40.000	40.543	-1.4	98	0.00
61	4-Chlorophenyl-phenylether	40.000	39.751	0.6	97	0.00
62	4-Nitroaniline	40.000	39.677	0.8	99	0.00
63	Azobenzene	40.000	42.879	-7.2	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.038	9.9	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.641	-1.6	97	0.00
67	4-Bromophenyl-phenylether	40.000	38.278	4.3	92	0.00
68	Hexachlorobenzene	40.000	38.014	5.0	92	0.00
69	Atrazine	40.000	39.431	1.4	93	0.00
70 C	Pentachlorophenol	40.000	37.830	5.4	91	0.00
71	Phenanthrene	40.000	40.657	-1.6	98	0.00
72	Anthracene	40.000	41.174	-2.9	98	0.00
73	Carbazole	40.000	41.776	-4.4	99	0.00
74	Di-n-butylphthalate	40.000	41.431	-3.6	96	0.00
75 C	Fluoranthene	40.000	41.034	-2.6	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	41.147	-2.9	87	0.00
78	Pyrene	40.000	40.130	-0.3	98	0.00
79 S	Terphenyl-d14	80.000	81.012	-1.3	99	0.00
80	Butylbenzylphthalate	40.000	41.821	-4.6	98	0.00
81	Benzo(a)anthracene	40.000	40.540	-1.3	100	0.00
82	3,3'-Dichlorobenzidine	40.000	41.764	-4.4	98	0.00
83	Chrysene	40.000	40.465	-1.2	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.747	-6.9	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.614	-1.5	97	0.01
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.566	-3.9	100	0.02
88	Benzo(b)fluoranthene	40.000	41.705	-4.3	100	0.00
89	Benzo(k)fluoranthene	40.000	40.992	-2.5	99	0.00
90 C	Benzo(a)pyrene	40.000	41.211	-3.0	99	0.01
91	Dibenzo(a,h)anthracene	40.000	41.676	-4.2	101	0.02
92	Benzo(g,h,i)perylene	40.000	40.890	-2.2	99	0.02

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(#) = Out of Range

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