

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091522\
 Data File : BP011719.D
 Acq On : 15 Sep 2022 23:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 03:01:48 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	112	0.00
2	1,4-Dioxane	40.000	39.043	2.4	114	0.00
3	Pyridine	40.000	41.467	-3.7	118	0.00
4	n-Nitrosodimethylamine	40.000	42.521	-6.3	121	0.00
5 S	2-Fluorophenol	80.000	81.428	-1.8	116	0.00
6	Aniline	40.000	41.860	-4.6	117	0.00
7 S	Phenol-d6	80.000	84.605	-5.8	118	0.00
8	2-Chlorophenol	40.000	41.022	-2.6	116	0.00
9	Benzaldehyde	40.000	41.658	-4.1	123	0.00
10 C	Phenol	40.000	41.917	-4.8	118	0.00
11	bis(2-Chloroethyl)ether	40.000	40.921	-2.3	116	0.00
12	1,3-Dichlorobenzene	40.000	39.691	0.8	113	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.708	0.7	113	0.00
14	1,2-Dichlorobenzene	40.000	39.973	0.1	114	0.00
15	Benzyl Alcohol	40.000	42.602	-6.5	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.861	-7.2	121	-0.01
17	2-Methylphenol	40.000	42.102	-5.3	118	0.00
18	Hexachloroethane	40.000	41.050	-2.6	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.836	-7.1	118	0.00
20	3+4-Methylphenols	40.000	42.048	-5.1	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	-0.01
22	Acetophenone	40.000	40.668	-1.7	118	0.00
23 S	Nitrobenzene-d5	80.000	83.229	-4.0	119	0.00
24	Nitrobenzene	40.000	41.398	-3.5	119	0.00
25	Isophorone	40.000	41.362	-3.4	117	0.00
26 C	2-Nitrophenol	40.000	36.398	9.0	111	0.00
27	2,4-Dimethylphenol	40.000	41.074	-2.7	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.624	-1.6	117	0.00
29 C	2,4-Dichlorophenol	40.000	40.533	-1.3	115	0.00
30	1,2,4-Trichlorobenzene	40.000	38.842	2.9	113	0.00
31	Naphthalene	40.000	39.836	0.4	116	0.00
32	Benzoic acid	40.000	36.057	9.9	110	0.00
33	4-Chloroaniline	40.000	40.640	-1.6	116	0.00
34 C	Hexachlorobutadiene	40.000	37.873	5.3	111	0.00
35	Caprolactam	40.000	39.330	1.7	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.920	-2.3	116	0.00
37	2-Methylnaphthalene	40.000	39.766	0.6	115	0.00
38	1-Methylnaphthalene	40.000	39.876	0.3	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.026	2.4	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.127	2.2	109	0.00
42 S	2,4,6-Tribromophenol	80.000	75.742	5.3	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.450	-1.1	112	0.00
44	2,4,5-Trichlorophenol	40.000	40.317	-0.8	113	0.00
45 S	2-Fluorobiphenyl	80.000	80.639	-0.8	114	0.00
46	1,1'-Biphenyl	40.000	40.169	-0.4	115	0.00
47	2-Chloronaphthalene	40.000	39.916	0.2	114	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.842	-9.6	117	0.00
49	Acenaphthylene	40.000	40.903	-2.3	113	0.00
50	Dimethylphthalate	40.000	39.602	1.0	112	0.00
51	2,6-Dinitrotoluene	40.000	41.349	-3.4	112	0.00
52 C	Acenaphthene	40.000	40.255	-0.6	113	-0.01
53	3-Nitroaniline	40.000	38.737	3.2	113	0.00
54 P	2,4-Dinitrophenol	40.000	34.260	14.4	102	0.00
55	Dibenzofuran	40.000	39.765	0.6	113	0.00
56 P	4-Nitrophenol	40.000	39.800	0.5	111	0.00
57	2,4-Dinitrotoluene	40.000	37.804	5.5	111	0.00
58	Fluorene	40.000	40.567	-1.4	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.770	3.1	108	0.00
60	Diethylphthalate	40.000	40.383	-1.0	113	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.451	1.4	112	0.00
62	4-Nitroaniline	40.000	39.280	1.8	114	0.00
63	Azobenzene	40.000	42.856	-7.1	117	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.686	10.8	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.360	-3.4	113	0.00
67	4-Bromophenyl-phenylether	40.000	39.064	2.3	107	0.00
68	Hexachlorobenzene	40.000	38.409	4.0	106	0.00
69	Atrazine	40.000	39.832	0.4	107	0.00
70 C	Pentachlorophenol	40.000	38.231	4.4	105	0.00
71	Phenanthrene	40.000	40.182	-0.5	111	0.00
72	Anthracene	40.000	41.269	-3.2	111	0.00
73	Carbazole	40.000	41.124	-2.8	111	0.00
74	Di-n-butylphthalate	40.000	41.612	-4.0	110	-0.01
75 C	Fluoranthene	40.000	39.993	0.0	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzidine	40.000	38.750	3.1	89	0.00
78	Pyrene	40.000	41.444	-3.6	110	0.00
79 S	Terphenyl-d14	80.000	81.772	-2.2	108	0.00
80	Butylbenzylphthalate	40.000	42.541	-6.4	108	0.00
81	Benzo(a)anthracene	40.000	40.486	-1.2	108	0.00
82	3,3'-Dichlorobenzidine	40.000	41.965	-4.9	106	-0.01
83	Chrysene	40.000	40.225	-0.6	107	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.509	-8.8	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.034	-2.6	106	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	105	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.221	-3.1	106	-0.01
88	Benzo(b)fluoranthene	40.000	40.436	-1.1	104	-0.01
89	Benzo(k)fluoranthene	40.000	41.744	-4.4	108	0.00
90 C	Benzo(a)pyrene	40.000	41.296	-3.2	106	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.299	-3.2	107	-0.02
92	Benzo(g,h,i)perylene	40.000	40.397	-1.0	105	-0.02

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