

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010522\
 Data File : BP008684.D
 Acq On : 05 Jan 2022 10:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 06 02:59:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 2021
 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	79	-0.01
2	1,4-Dioxane	40.000	38.300	4.3	77	0.00
3	Pyridine	40.000	39.602	1.0	76	0.00
4	n-Nitrosodimethylamine	40.000	40.876	-2.2	80	0.00
5 S	2-Fluorophenol	80.000	82.965	-3.7	81	0.00
6	Aniline	40.000	38.538	3.7	74	-0.01
7 S	Phenol-d6	80.000	78.909	1.4	76	0.00
8	2-Chlorophenol	40.000	40.689	-1.7	79	-0.01
9	Benzaldehyde	40.000	38.878	2.8	74	-0.01
10 C	Phenol	40.000	39.085	2.3	75	0.00
11	bis(2-Chloroethyl)ether	40.000	38.200	4.5	74	-0.01
12	1,3-Dichlorobenzene	40.000	39.640	0.9	78	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.600	1.0	78	-0.01
14	1,2-Dichlorobenzene	40.000	39.243	1.9	77	-0.01
15	Benzyl Alcohol	40.000	40.269	-0.7	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.100	12.2	69	-0.01
17	2-Methylphenol	40.000	39.846	0.4	76	0.00
18	Hexachloroethane	40.000	39.518	1.2	77	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.965	7.6	71	-0.01
20	3+4-Methylphenols	40.000	39.141	2.1	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	-0.01
22	Acetophenone	40.000	40.733	-1.8	73	0.00
23 S	Nitrobenzene-d5	80.000	84.645	-5.8	74	-0.01
24	Nitrobenzene	40.000	41.566	-3.9	74	-0.01
25	Isophorone	40.000	40.078	-0.2	70	-0.01
26 C	2-Nitrophenol	40.000	51.608	-29.0#	87	-0.01
27	2,4-Dimethylphenol	40.000	40.807	-2.0	72	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.795	3.0	69	-0.01
29 C	2,4-Dichlorophenol	40.000	43.819	-9.5	76	0.00
30	1,2,4-Trichlorobenzene	40.000	41.293	-3.2	74	-0.01
31	Naphthalene	40.000	40.667	-1.7	73	-0.01
32	Benzoic acid	40.000	54.109	-35.3#	92	0.01
33	4-Chloroaniline	40.000	40.877	-2.2	72	0.00
34 C	Hexachlorobutadiene	40.000	42.662	-6.7	76	-0.01
35	Caprolactam	40.000	43.890	-9.7	75	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.630	-6.6	74	0.00
37	2-Methylnaphthalene	40.000	40.140	-0.4	71	0.00
38	1-Methylnaphthalene	40.000	39.763	0.6	71	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.733	-4.3	72	-0.01
41 P	Hexachlorocyclopentadiene	40.000	38.669	3.3	65	-0.01
42 S	2,4,6-Tribromophenol	80.000	103.809	-29.8#	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.081	-15.2	77	0.00
44	2,4,5-Trichlorophenol	40.000	45.148	-12.9	76	0.00
45 S	2-Fluorobiphenyl	80.000	83.323	-4.2	72	-0.01
46	1,1'-Biphenyl	40.000	40.319	-0.8	71	-0.01
47	2-Chloronaphthalene	40.000	40.885	-2.2	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.545	-13.9	75	0.00
49	Acenaphthylene	40.000	41.555	-3.9	72	-0.01
50	Dimethylphthalate	40.000	40.241	-0.6	70	-0.01
51	2,6-Dinitrotoluene	40.000	43.014	-7.5	73	0.00
52 C	Acenaphthene	40.000	41.382	-3.5	72	0.00
53	3-Nitroaniline	40.000	42.943	-7.4	72	0.00
54 P	2,4-Dinitrophenol	40.000	51.033	-27.6#	83	0.00
55	Dibenzofuran	40.000	40.332	-0.8	71	-0.01
56 P	4-Nitrophenol	40.000	44.733	-11.8	74	0.01
57	2,4-Dinitrotoluene	40.000	44.951	-12.4	74	0.00
58	Fluorene	40.000	40.705	-1.8	71	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.164	-15.4	78	0.00
60	Diethylphthalate	40.000	40.648	-1.6	71	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.730	-1.8	71	-0.01
62	4-Nitroaniline	40.000	44.202	-10.5	74	0.00
63	Azobenzene	40.000	39.577	1.1	69	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.102	-32.8#	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.919	-2.3	72	0.00
67	4-Bromophenyl-phenylether	40.000	46.392	-16.0	87	-0.01
68	Hexachlorobenzene	40.000	43.264	-8.2	76	0.00
69	Atrazine	40.000	42.499	-6.2	73	0.00
70 C	Pentachlorophenol	40.000	47.012	-17.5	77	0.00
71	Phenanthrene	40.000	41.247	-3.1	72	0.00
72	Anthracene	40.000	41.649	-4.1	72	0.00
73	Carbazole	40.000	41.433	-3.6	72	0.00
74	Di-n-butylphthalate	40.000	43.379	-8.4	71	-0.01
75 C	Fluoranthene	40.000	42.751	-6.9	72	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzidine	40.000	31.802	20.5	50	0.00
78	Pyrene	40.000	43.662	-9.2	72	0.00
79 S	Terphenyl-d14	80.000	90.587	-13.2	85	0.00
80	Butylbenzylphthalate	40.000	46.178	-15.4	74	0.00
81	Benzo(a)anthracene	40.000	41.333	-3.3	69	0.00
82	3,3'-Dichlorobenzidine	40.000	42.218	-5.5	68	0.00
83	Chrysene	40.000	41.172	-2.9	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.336	-5.8	68	-0.01
85 c	Di-n-octyl phthalate	40.000	45.442	-13.6	69	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.354	1.6	64	0.00
88	Benzo(b)fluoranthene	40.000	42.442	-6.1	64	0.00
89	Benzo(k)fluoranthene	40.000	40.153	-0.4	62	0.00
90 C	Benzo(a)pyrene	40.000	41.307	-3.3	63	0.00
91	Dibenzo(a,h)anthracene	40.000	38.873	2.8	63	-0.01
92	Benzo(g,h,i)perylene	40.000	40.023	-0.1	67	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1