

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052822\
 Data File : BP010592.D
 Acq On : 28 May 2022 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 23:35:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 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	73	0.00
2	1,4-Dioxane	40.000	41.419	-3.5	76	0.00
3	Pyridine	40.000	42.373	-5.9	76	0.00
4	n-Nitrosodimethylamine	40.000	42.238	-5.6	79	0.00
5 S	2-Fluorophenol	80.000	83.587	-4.5	75	0.00
6	Aniline	40.000	39.020	2.4	72	0.00
7 S	Phenol-d6	80.000	79.112	1.1	73	0.00
8	2-Chlorophenol	40.000	39.359	1.6	73	0.00
9	Benzaldehyde	40.000	35.283	11.8	73	0.00
10 C	Phenol	40.000	39.450	1.4	73	0.00
11	bis(2-Chloroethyl)ether	40.000	38.354	4.1	70	0.00
12	1,3-Dichlorobenzene	40.000	39.989	0.0	74	0.00
13 C	1,4-Dichlorobenzene	40.000	39.584	1.0	73	0.00
14	1,2-Dichlorobenzene	40.000	39.040	2.4	73	0.00
15	Benzyl Alcohol	40.000	39.985	0.0	72	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.184	4.5	72	0.00
17	2-Methylphenol	40.000	38.929	2.7	71	0.00
18	Hexachloroethane	40.000	40.070	-0.2	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.598	6.0	71	0.00
20	3+4-Methylphenols	40.000	39.346	1.6	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	39.163	2.1	71	0.00
23 S	Nitrobenzene-d5	80.000	81.962	-2.5	74	0.00
24	Nitrobenzene	40.000	40.845	-2.1	73	0.00
25	Isophorone	40.000	39.166	2.1	71	0.00
26 C	2-Nitrophenol	40.000	41.178	-2.9	73	0.00
27	2,4-Dimethylphenol	40.000	41.172	-2.9	73	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.367	1.6	71	0.00
29 C	2,4-Dichlorophenol	40.000	40.808	-2.0	71	0.00
30	1,2,4-Trichlorobenzene	40.000	40.286	-0.7	72	0.00
31	Naphthalene	40.000	40.197	-0.5	73	0.00
32	Benzoic acid	40.000	39.572	1.1	78	-0.01
33	4-Chloroaniline	40.000	40.986	-2.5	74	0.00
34 C	Hexachlorobutadiene	40.000	40.278	-0.7	74	0.00
35	Caprolactam	40.000	44.422	-11.1	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.478	-3.7	74	0.00
37	2-Methylnaphthalene	40.000	40.023	-0.1	73	0.00
38	1-Methylnaphthalene	40.000	39.973	0.1	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.713	3.2	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.984	5.0	69	0.00
42 S	2,4,6-Tribromophenol	80.000	85.870	-7.3	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.469	-1.2	73	0.00
44	2,4,5-Trichlorophenol	40.000	39.454	1.4	73	0.00
45 S	2-Fluorobiphenyl	80.000	77.832	2.7	74	0.00
46	1,1'-Biphenyl	40.000	38.984	2.5	74	0.00
47	2-Chloronaphthalene	40.000	39.094	2.3	74	0.00

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48	2-Nitroaniline	40.000	42.840	-7.1	78	0.00
49	Acenaphthylene	40.000	40.358	-0.9	76	0.00
50	Dimethylphthalate	40.000	40.275	-0.7	76	0.00
51	2,6-Dinitrotoluene	40.000	41.531	-3.8	76	0.00
52 C	Acenaphthene	40.000	39.766	0.6	76	0.00
53	3-Nitroaniline	40.000	44.452	-11.1	80	0.00
54 P	2,4-Dinitrophenol	40.000	40.483	-1.2	80	0.00
55	Dibenzofuran	40.000	40.051	-0.1	76	0.00
56 P	4-Nitrophenol	40.000	42.757	-6.9	80	0.00
57	2,4-Dinitrotoluene	40.000	44.805	-12.0	80	0.00
58	Fluorene	40.000	41.421	-3.6	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.387	-6.0	78	0.00
60	Diethylphthalate	40.000	42.359	-5.9	78	0.00
61	4-Chlorophenyl-phenylether	40.000	40.398	-1.0	77	0.00
62	4-Nitroaniline	40.000	43.628	-9.1	81	0.00
63	Azobenzene	40.000	41.819	-4.5	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.548	3.6	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.288	4.3	79	0.00
67	4-Bromophenyl-phenylether	40.000	37.459	6.4	77	0.00
68	Hexachlorobenzene	40.000	37.942	5.1	79	0.00
69	Atrazine	40.000	41.835	-4.6	82	0.00
70 C	Pentachlorophenol	40.000	42.055	-5.1	83	0.00
71	Phenanthrene	40.000	39.953	0.1	81	0.00
72	Anthracene	40.000	41.023	-2.6	83	0.00
73	Carbazole	40.000	43.708	-9.3	84	0.00
74	Di-n-butylphthalate	40.000	42.772	-6.9	81	0.00
75 C	Fluoranthene	40.000	44.572	-11.4	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	48.804	-22.0	113	0.00
78	Pyrene	40.000	36.619	8.5	88	0.00
79 S	Terphenyl-d14	80.000	72.987	8.8	87	0.00
80	Butylbenzylphthalate	40.000	40.205	-0.5	90	0.00
81	Benzo(a)anthracene	40.000	40.194	-0.5	93	0.00
82	3,3'-Dichlorobenzidine	40.000	43.324	-8.3	95	0.00
83	Chrysene	40.000	39.594	1.0	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.869	-2.2	88	0.00
85 c	Di-n-octyl phthalate	40.000	41.777	-4.4	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.537	-1.3	97	0.00
88	Benzo(b)fluoranthene	40.000	40.651	-1.6	95	0.00
89	Benzo(k)fluoranthene	40.000	40.109	-0.3	98	0.00
90 C	Benzo(a)pyrene	40.000	40.352	-0.9	95	0.00
91	Dibenzo(a,h)anthracene	40.000	40.486	-1.2	97	0.00
92	Benzo(g,h,i)perylene	40.000	40.451	-1.1	98	0.00

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(#) = Out of Range

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