

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050721\
 Data File : BP005454.D
 Acq On : 07 May 2021 11:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 07 12:37:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 12:37:06 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	84	0.00
2	1,4-Dioxane	40.000	42.134	-5.3	88	0.00
3	Pyridine	40.000	42.197	-5.5	88	0.00
4	n-Nitrosodimethylamine	40.000	42.595	-6.5	88	0.00
5 S	2-Fluorophenol	80.000	72.245	9.7	80	0.00
6	Aniline	40.000	35.995	10.0	78	0.00
7 S	Phenol-d6	80.000	74.992	6.3	78	0.00
8	2-Chlorophenol	40.000	36.893	7.8	78	0.00
9	Benzaldehyde	40.000	43.121	-7.8	88	0.00
10 C	Phenol	40.000	35.789	10.5	77	0.00
11	bis(2-Chloroethyl)ether	40.000	34.685	13.3	77	0.00
12	1,3-Dichlorobenzene	40.000	35.980	10.1	83	0.00
13 C	1,4-Dichlorobenzene	40.000	35.548	11.1	79	0.00
14	1,2-Dichlorobenzene	40.000	37.387	6.5	82	0.00
15	Benzyl Alcohol	40.000	38.412	4.0	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.094	9.8	76	0.00
17	2-Methylphenol	40.000	37.385	6.5	80	0.00
18	Hexachloroethane	40.000	38.745	3.1	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.705	3.2	81	0.00
20	3+4-Methylphenols	40.000	38.089	4.8	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	37.016	7.5	80	0.00
23 S	Nitrobenzene-d5	80.000	79.402	0.7	85	0.00
24	Nitrobenzene	40.000	38.766	3.1	84	0.00
25	Isophorone	40.000	38.103	4.7	83	0.00
26 C	2-Nitrophenol	40.000	37.840	5.4	85	0.00
27	2,4-Dimethylphenol	40.000	37.085	7.3	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.559	3.6	84	0.00
29 C	2,4-Dichlorophenol	40.000	38.692	3.3	84	0.00
30	1,2,4-Trichlorobenzene	40.000	40.202	-0.5	88	0.00
31	Naphthalene	40.000	38.416	4.0	83	0.00
32	Benzoic acid	40.000	39.247	1.9	82	0.00
33	4-Chloroaniline	40.000	38.995	2.5	84	0.00
34 C	Hexachlorobutadiene	40.000	42.507	-6.3	95	0.00
35	Caprolactam	40.000	39.731	0.7	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.708	0.7	85	0.00
37	2-Methylnaphthalene	40.000	40.010	-0.0	88	0.00
38	1-Methylnaphthalene	40.000	40.691	-1.7	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.472	6.3	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.136	-5.3	108	0.00
42 S	2,4,6-Tribromophenol	80.000	79.362	0.8	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.570	6.1	90	0.00
44	2,4,5-Trichlorophenol	40.000	37.997	5.0	94	0.00
45 S	2-Fluorobiphenyl	80.000	75.287	5.9	92	0.00
46	1,1'-Biphenyl	40.000	37.286	6.8	91	0.00
47	2-Chloronaphthalene	40.000	37.111	7.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.444	1.4	91	0.00
49	Acenaphthylene	40.000	37.702	5.7	91	0.00
50	Dimethylphthalate	40.000	37.031	7.4	91	0.00
51	2,6-Dinitrotoluene	40.000	36.417	9.0	89	0.00
52 C	Acenaphthene	40.000	38.066	4.8	92	0.00
53	3-Nitroaniline	40.000	37.034	7.4	85	0.00
54 P	2,4-Dinitrophenol	40.000	42.568	-6.4	94	0.00
55	Dibenzofuran	40.000	39.302	1.7	96	0.00
56 P	4-Nitrophenol	40.000	38.571	3.6	87	0.00
57	2,4-Dinitrotoluene	40.000	38.199	4.5	95	0.00
58	Fluorene	40.000	39.443	1.4	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.408	-1.0	98	0.00
60	Diethylphthalate	40.000	38.802	3.0	95	0.00
61	4-Chlorophenyl-phenylether	40.000	41.162	-2.9	103	0.00
62	4-Nitroaniline	40.000	41.100	-2.8	97	0.00
63	Azobenzene	40.000	41.050	-2.6	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.544	6.1	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.411	6.5	94	0.00
67	4-Bromophenyl-phenylether	40.000	38.412	4.0	102	0.00
68	Hexachlorobenzene	40.000	38.147	4.6	103	0.00
69	Atrazine	40.000	37.811	5.5	99	0.00
70 C	Pentachlorophenol	40.000	40.568	-1.4	104	0.00
71	Phenanthrene	40.000	38.528	3.7	98	0.00
72	Anthracene	40.000	38.433	3.9	99	0.00
73	Carbazole	40.000	38.009	5.0	97	0.00
74	Di-n-butylphthalate	40.000	38.984	2.5	100	0.00
75 C	Fluoranthene	40.000	38.792	3.0	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	34.824	12.9	81	0.00
78	Pyrene	40.000	39.154	2.1	102	0.00
79 S	Terphenyl-d14	80.000	80.691	-0.9	102	0.00
80	Butylbenzylphthalate	40.000	40.349	-0.9	102	0.00
81	Benzo(a)anthracene	40.000	38.471	3.8	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.170	2.1	102	0.00
83	Chrysene	40.000	38.712	3.2	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.676	-1.7	101	0.00
85 c	Di-n-octyl phthalate	40.000	39.252	1.9	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.879	5.3	100	0.00
88	Benzo(b)fluoranthene	40.000	38.395	4.0	97	0.00
89	Benzo(k)fluoranthene	40.000	38.632	3.4	105	0.00
90 C	Benzo(a)pyrene	40.000	38.422	3.9	101	0.00
91	Dibenzo(a,h)anthracene	40.000	37.928	5.2	99	0.00
92	Benzo(g,h,i)perylene	40.000	38.021	4.9	99	0.00

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