

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052821\
 Data File : BP005634.D
 Acq On : 28 May 2021 11:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 12:39:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 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	106	0.00
2	1,4-Dioxane	40.000	37.993	5.0	106	0.00
3	Pyridine	40.000	40.941	-2.4	105	0.00
4	n-Nitrosodimethylamine	40.000	39.821	0.4	108	0.00
5 S	2-Fluorophenol	80.000	77.798	2.8	106	0.00
6	Aniline	40.000	38.294	4.3	104	0.00
7 S	Phenol-d6	80.000	78.182	2.3	105	0.00
8	2-Chlorophenol	40.000	39.150	2.1	107	0.00
9	Benzaldehyde	40.000	39.664	0.8	107	0.00
10 C	Phenol	40.000	38.713	3.2	105	0.00
11	bis(2-Chloroethyl)ether	40.000	38.955	2.6	106	0.00
12	1,3-Dichlorobenzene	40.000	38.444	3.9	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.220	4.5	105	0.00
14	1,2-Dichlorobenzene	40.000	38.717	3.2	106	0.00
15	Benzyl Alcohol	40.000	38.781	3.0	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.084	2.3	106	0.00
17	2-Methylphenol	40.000	38.900	2.8	105	0.00
18	Hexachloroethane	40.000	38.471	3.8	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.695	3.3	103	0.00
20	3+4-Methylphenols	40.000	38.526	3.7	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.619	1.0	105	0.00
23 S	Nitrobenzene-d5	80.000	85.422	-6.8	109	0.00
24	Nitrobenzene	40.000	41.925	-4.8	107	0.00
25	Isophorone	40.000	38.326	4.2	100	0.00
26 C	2-Nitrophenol	40.000	39.691	0.8	112	0.00
27	2,4-Dimethylphenol	40.000	40.005	-0.0	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.653	0.9	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.774	-1.9	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.645	0.9	105	0.00
31	Naphthalene	40.000	39.238	1.9	104	0.00
32	Benzoic acid	40.000	38.277	4.3	106	0.00
33	4-Chloroaniline	40.000	38.704	3.2	102	0.00
34 C	Hexachlorobutadiene	40.000	39.768	0.6	106	0.00
35	Caprolactam	40.000	40.972	-2.4	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.781	0.5	103	0.00
37	2-Methylnaphthalene	40.000	41.713	-4.3	110	0.00
38	1-Methylnaphthalene	40.000	41.450	-3.6	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.719	-11.8	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.349	-15.9	117	0.00
42 S	2,4,6-Tribromophenol	80.000	81.654	-2.1	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.732	-14.3	115	0.00
44	2,4,5-Trichlorophenol	40.000	46.649	-16.6	117	0.00
45 S	2-Fluorobiphenyl	80.000	80.157	-0.2	104	0.00
46	1,1'-Biphenyl	40.000	39.046	2.4	102	0.00
47	2-Chloronaphthalene	40.000	39.505	1.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.197	-0.5	112	0.00
49	Acenaphthylene	40.000	39.008	2.5	101	0.00
50	Dimethylphthalate	40.000	38.888	2.8	101	0.00
51	2,6-Dinitrotoluene	40.000	38.039	4.9	105	0.00
52 C	Acenaphthene	40.000	39.399	1.5	102	0.00
53	3-Nitroaniline	40.000	39.052	2.4	105	0.00
54 P	2,4-Dinitrophenol	40.000	41.456	-3.6	117	0.00
55	Dibenzofuran	40.000	39.009	2.5	102	0.00
56 P	4-Nitrophenol	40.000	39.183	2.0	106	0.00
57	2,4-Dinitrotoluene	40.000	39.111	2.2	105	0.00
58	Fluorene	40.000	39.129	2.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.737	-4.3	106	0.00
60	Diethylphthalate	40.000	38.377	4.1	100	0.00
61	4-Chlorophenyl-phenylether	40.000	39.410	1.5	103	0.00
62	4-Nitroaniline	40.000	39.512	1.2	106	0.00
63	Azobenzene	40.000	38.997	2.5	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.146	-5.4	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.689	0.8	102	0.00
67	4-Bromophenyl-phenylether	40.000	37.098	7.3	95	0.00
68	Hexachlorobenzene	40.000	39.658	0.9	102	0.00
69	Atrazine	40.000	41.838	-4.6	100	0.00
70 C	Pentachlorophenol	40.000	43.347	-8.4	107	0.00
71	Phenanthrene	40.000	39.112	2.2	102	0.00
72	Anthracene	40.000	39.087	2.3	101	0.00
73	Carbazole	40.000	38.512	3.7	99	0.00
74	Di-n-butylphthalate	40.000	39.157	2.1	99	0.00
75 C	Fluoranthene	40.000	39.518	1.2	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	47.241	-18.1	95	0.00
78	Pyrene	40.000	39.131	2.2	103	0.00
79 S	Terphenyl-d14	80.000	78.413	2.0	102	0.00
80	Butylbenzylphthalate	40.000	35.598	11.0	97	0.00
81	Benzo(a)anthracene	40.000	38.430	3.9	100	0.00
82	3,3'-Dichlorobenzidine	40.000	39.880	0.3	99	0.00
83	Chrysene	40.000	38.664	3.3	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.770	3.1	97	0.00
85 c	Di-n-octyl phthalate	40.000	38.511	3.7	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.923	0.2	104	0.00
88	Benzo(b)fluoranthene	40.000	38.607	3.5	102	0.00
89	Benzo(k)fluoranthene	40.000	39.904	0.2	102	0.00
90 C	Benzo(a)pyrene	40.000	39.439	1.4	103	0.00
91	Dibenzo(a,h)anthracene	40.000	40.272	-0.7	105	0.00
92	Benzo(g,h,i)perylene	40.000	39.374	1.6	103	0.00

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