

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051721\
 Data File : BP005581.D
 Acq On : 17 May 2021 14:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 17 15:36:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 17 15:35:47 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	62	0.00
2	1,4-Dioxane	40.000	38.998	2.5	61	0.00
3	Pyridine	40.000	36.459	8.9	57	0.00
4	n-Nitrosodimethylamine	40.000	34.816	13.0	54	0.00
5 S	2-Fluorophenol	80.000	74.283	7.1	61	0.00
6	Aniline	40.000	38.408	4.0	62	0.00
7 S	Phenol-d6	80.000	76.369	4.5	59	0.00
8	2-Chlorophenol	40.000	39.371	1.6	62	0.00
9	Benzaldehyde	40.000	44.284	-10.7	67	0.00
10 C	Phenol	40.000	37.246	6.9	60	0.00
11	bis(2-Chloroethyl)ether	40.000	35.417	11.5	58	0.00
12	1,3-Dichlorobenzene	40.000	36.587	8.5	62	0.00
13 C	1,4-Dichlorobenzene	40.000	38.282	4.3	63	0.00
14	1,2-Dichlorobenzene	40.000	38.543	3.6	63	0.00
15	Benzyl Alcohol	40.000	36.794	8.0	57	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.950	7.6	58	0.00
17	2-Methylphenol	40.000	38.391	4.0	61	0.00
18	Hexachloroethane	40.000	37.774	5.6	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.580	-1.4	63	0.00
20	3+4-Methylphenols	40.000	38.866	2.8	60	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	38.197	4.5	62	0.00
23 S	Nitrobenzene-d5	80.000	78.849	1.4	64	0.00
24	Nitrobenzene	40.000	38.933	2.7	64	0.00
25	Isophorone	40.000	38.372	4.1	63	0.00
26 C	2-Nitrophenol	40.000	37.053	7.4	64	0.00
27	2,4-Dimethylphenol	40.000	38.006	5.0	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.056	4.9	63	0.00
29 C	2,4-Dichlorophenol	40.000	37.567	6.1	62	0.00
30	1,2,4-Trichlorobenzene	40.000	37.784	5.5	63	0.00
31	Naphthalene	40.000	37.927	5.2	62	0.00
32	Benzoic acid	40.000	31.757	20.6	50	0.00
33	4-Chloroaniline	40.000	37.103	7.2	61	0.00
34 C	Hexachlorobutadiene	40.000	40.359	-0.9	69	0.00
35	Caprolactam	40.000	35.834	10.4	57	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.658	0.9	65	0.00
37	2-Methylnaphthalene	40.000	39.135	2.2	65	0.00
38	1-Methylnaphthalene	40.000	38.808	3.0	63	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.811	10.5	68	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.577	16.1	60	0.00
42 S	2,4,6-Tribromophenol	80.000	70.893	11.4	65	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.860	7.9	66	0.00
44	2,4,5-Trichlorophenol	40.000	35.976	10.1	66	0.00
45 S	2-Fluorobiphenyl	80.000	72.833	9.0	66	0.00
46	1,1'-Biphenyl	40.000	35.925	10.2	65	0.00
47	2-Chloronaphthalene	40.000	35.863	10.3	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.846	7.9	63	0.00
49	Acenaphthylene	40.000	36.476	8.8	66	0.00
50	Dimethylphthalate	40.000	36.896	7.8	68	0.00
51	2,6-Dinitrotoluene	40.000	37.112	7.2	67	0.00
52 C	Acenaphthene	40.000	35.244	11.9	64	0.00
53	3-Nitroaniline	40.000	36.308	9.2	62	0.00
54 P	2,4-Dinitrophenol	40.000	36.916	7.7	60	0.00
55	Dibenzofuran	40.000	36.183	9.5	66	0.00
56 P	4-Nitrophenol	40.000	40.522	-1.3	68	0.00
57	2,4-Dinitrotoluene	40.000	37.601	6.0	70	0.00
58	Fluorene	40.000	37.055	7.4	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.723	5.7	68	0.00
60	Diethylphthalate	40.000	37.496	6.3	68	0.00
61	4-Chlorophenyl-phenylether	40.000	39.096	2.3	72	0.00
62	4-Nitroaniline	40.000	36.537	8.7	64	0.00
63	Azobenzene	40.000	39.493	1.3	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.731	3.2	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.879	7.8	67	0.00
67	4-Bromophenyl-phenylether	40.000	37.098	7.3	71	0.00
68	Hexachlorobenzene	40.000	36.237	9.4	70	0.00
69	Atrazine	40.000	37.179	7.1	70	0.00
70 C	Pentachlorophenol	40.000	38.396	4.0	71	0.00
71	Phenanthrene	40.000	36.565	8.6	67	0.00
72	Anthracene	40.000	36.931	7.7	68	0.00
73	Carbazole	40.000	36.080	9.8	66	0.00
74	Di-n-butylphthalate	40.000	37.653	5.9	69	0.00
75 C	Fluoranthene	40.000	37.919	5.2	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzydine	40.000	39.998	0.0	66	0.00
78	Pyrene	40.000	38.830	2.9	72	0.00
79 S	Terphenyl-d14	80.000	80.213	-0.3	72	0.00
80	Butylbenzylphthalate	40.000	39.397	1.5	71	0.00
81	Benzo(a)anthracene	40.000	39.105	2.2	72	0.00
82	3,3'-Dichlorobenzidine	40.000	38.055	4.9	70	0.00
83	Chrysene	40.000	39.494	1.3	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.230	4.4	68	0.00
85 c	Di-n-octyl phthalate	40.000	38.725	3.2	69	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.073	12.3	66	0.00
88	Benzo(b)fluoranthene	40.000	38.402	4.0	69	0.00
89	Benzo(k)fluoranthene	40.000	37.472	6.3	72	0.00
90 C	Benzo(a)pyrene	40.000	36.973	7.6	69	0.00
91	Dibenzo(a,h)anthracene	40.000	34.834	12.9	65	0.00
92	Benzo(g,h,i)perylene	40.000	34.552	13.6	64	0.00

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