

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021921\
 Data File : BP004815.D
 Acq On : 19 Feb 2021 11:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 19 12:05:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 12:04:44 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	82	0.00
2	1,4-Dioxane	40.000	34.585	13.5	75	0.00
3	Pyridine	40.000	37.022	7.4	77	0.00
4	n-Nitrosodimethylamine	40.000	35.970	10.1	78	0.00
5 S	2-Fluorophenol	80.000	74.604	6.7	84	0.00
6	Aniline	40.000	35.478	11.3	79	0.00
7 S	Phenol-d6	80.000	72.660	9.2	80	0.00
8	2-Chlorophenol	40.000	37.905	5.2	87	0.00
9	Benzaldehyde	40.000	44.663	-11.7	88	0.00
10 C	Phenol	40.000	35.874	10.3	79	0.00
11	bis(2-Chloroethyl)ether	40.000	35.785	10.5	80	0.00
12	1,3-Dichlorobenzene	40.000	37.547	6.1	86	0.00
13 C	1,4-Dichlorobenzene	40.000	37.182	7.0	84	0.00
14	1,2-Dichlorobenzene	40.000	37.576	6.1	85	0.00
15	Benzyl Alcohol	40.000	35.986	10.0	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.583	3.5	86	0.00
17	2-Methylphenol	40.000	36.971	7.6	82	0.00
18	Hexachloroethane	40.000	37.617	6.0	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.311	9.2	77	0.00
20	3+4-Methylphenols	40.000	37.023	7.4	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	35.915	10.2	80	0.00
23 S	Nitrobenzene-d5	80.000	69.760	12.8	77	0.00
24	Nitrobenzene	40.000	34.746	13.1	77	0.00
25	Isophorone	40.000	35.703	10.7	78	0.00
26 C	2-Nitrophenol	40.000	40.548	-1.4	87	0.00
27	2,4-Dimethylphenol	40.000	37.128	7.2	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.835	12.9	78	0.00
29 C	2,4-Dichlorophenol	40.000	37.887	5.3	83	0.00
30	1,2,4-Trichlorobenzene	40.000	36.427	8.9	82	0.00
31	Naphthalene	40.000	35.795	10.5	82	0.00
32	Benzoic acid	40.000	32.676	18.3	71	0.00
33	4-Chloroaniline	40.000	36.441	8.9	80	0.00
34 C	Hexachlorobutadiene	40.000	37.017	7.5	83	0.00
35	Caprolactam	40.000	39.755	0.6	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.658	10.9	78	0.00
37	2-Methylnaphthalene	40.000	36.211	9.5	81	0.00
38	1-Methylnaphthalene	40.000	36.253	9.4	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.497	8.8	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.200	7.0	82	0.00
42 S	2,4,6-Tribromophenol	80.000	78.685	1.6	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.824	5.4	82	0.00
44	2,4,5-Trichlorophenol	40.000	36.252	9.4	80	0.00
45 S	2-Fluorobiphenyl	80.000	71.314	10.9	79	0.00
46	1,1'-Biphenyl	40.000	35.432	11.4	79	0.00
47	2-Chloronaphthalene	40.000	35.857	10.4	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.271	9.3	76	0.00
49	Acenaphthylene	40.000	36.075	9.8	80	0.00
50	Dimethylphthalate	40.000	35.918	10.2	80	0.00
51	2,6-Dinitrotoluene	40.000	37.834	5.4	81	0.00
52 C	Acenaphthene	40.000	35.173	12.1	78	0.00
53	3-Nitroaniline	40.000	37.113	7.2	79	0.00
54 P	2,4-Dinitrophenol	40.000	40.852	-2.1	85	0.00
55	Dibenzofuran	40.000	35.089	12.3	78	0.00
56 P	4-Nitrophenol	40.000	36.462	8.8	77	0.00
57	2,4-Dinitrotoluene	40.000	38.655	3.4	83	0.00
58	Fluorene	40.000	35.362	11.6	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.850	7.9	80	0.00
60	Diethylphthalate	40.000	35.966	10.1	80	0.00
61	4-Chlorophenyl-phenylether	40.000	35.098	12.3	80	0.00
62	4-Nitroaniline	40.000	37.413	6.5	80	0.00
63	Azobenzene	40.000	33.759	15.6	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.464	-6.2	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.123	7.2	79	0.00
67	4-Bromophenyl-phenylether	40.000	38.264	4.3	82	0.00
68	Hexachlorobenzene	40.000	38.072	4.8	80	0.00
69	Atrazine	40.000	39.178	2.1	80	0.00
70 C	Pentachlorophenol	40.000	39.374	1.6	80	0.00
71	Phenanthrene	40.000	36.575	8.6	79	0.00
72	Anthracene	40.000	36.870	7.8	79	0.00
73	Carbazole	40.000	37.129	7.2	79	0.00
74	Di-n-butylphthalate	40.000	39.545	1.1	83	0.00
75 C	Fluoranthene	40.000	36.474	8.8	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzydine	40.000	42.757	-6.9	82	0.00
78	Pyrene	40.000	36.504	8.7	80	0.00
79 S	Terphenyl-d14	80.000	73.385	8.3	80	0.00
80	Butylbenzylphthalate	40.000	40.594	-1.5	85	0.00
81	Benzo(a)anthracene	40.000	36.403	9.0	80	0.00
82	3,3'-Dichlorobenzidine	40.000	38.917	2.7	82	0.00
83	Chrysene	40.000	35.878	10.3	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.373	1.6	84	0.00
85 c	Di-n-octyl phthalate	40.000	40.449	-1.1	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.371	6.6	85	0.00
88	Benzo(b)fluoranthene	40.000	35.687	10.8	81	0.00
89	Benzo(k)fluoranthene	40.000	36.038	9.9	83	0.00
90 C	Benzo(a)pyrene	40.000	36.582	8.5	82	0.00
91	Dibenzo(a,h)anthracene	40.000	37.160	7.1	85	0.00
92	Benzo(g,h,i)perylene	40.000	37.315	6.7	85	0.00

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