

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110921\
 Data File : BP007892.D
 Acq On : 09 Nov 2021 15:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 09 16:56:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 09 10:45:24 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	41.247	-3.1	63	0.00
3	Pyridine	40.000	41.450	-3.6	68	0.00
4	n-Nitrosodimethylamine	40.000	38.248	4.4	62	0.00
5 S	2-Fluorophenol	80.000	77.841	2.7	62	0.00
6	Aniline	40.000	39.151	2.1	61	0.00
7 S	Phenol-d6	80.000	78.698	1.6	61	0.00
8	2-Chlorophenol	40.000	40.241	-0.6	63	0.00
9	Benzaldehyde	40.000	38.199	4.5	62	0.00
10 C	Phenol	40.000	39.231	1.9	61	0.00
11	bis(2-Chloroethyl)ether	40.000	38.418	4.0	60	0.00
12	1,3-Dichlorobenzene	40.000	39.830	0.4	63	0.00
13 C	1,4-Dichlorobenzene	40.000	39.945	0.1	64	0.00
14	1,2-Dichlorobenzene	40.000	39.773	0.6	63	0.00
15	Benzyl Alcohol	40.000	41.594	-4.0	63	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.246	4.4	60	0.00
17	2-Methylphenol	40.000	40.507	-1.3	63	0.00
18	Hexachloroethane	40.000	40.318	-0.8	63	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.354	-3.4	63	0.00
20	3+4-Methylphenols	40.000	41.183	-3.0	63	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	39.804	0.5	63	0.00
23 S	Nitrobenzene-d5	80.000	80.989	-1.2	63	0.00
24	Nitrobenzene	40.000	39.767	0.6	63	0.00
25	Isophorone	40.000	40.799	-2.0	63	0.00
26 C	2-Nitrophenol	40.000	42.257	-5.6	63	0.00
27	2,4-Dimethylphenol	40.000	40.132	-0.3	62	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.601	3.5	60	0.00
29 C	2,4-Dichlorophenol	40.000	41.357	-3.4	63	0.00
30	1,2,4-Trichlorobenzene	40.000	40.087	-0.2	63	0.00
31	Naphthalene	40.000	39.685	0.8	63	0.00
32	Benzoic acid	40.000	45.743	-14.4	64	0.00
33	4-Chloroaniline	40.000	41.213	-3.0	64	0.00
34 C	Hexachlorobutadiene	40.000	41.472	-3.7	65	0.00
35	Caprolactam	40.000	42.310	-5.8	65	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.483	-6.2	65	0.00
37	2-Methylnaphthalene	40.000	40.690	-1.7	64	0.00
38	1-Methylnaphthalene	40.000	40.515	-1.3	64	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.995	-7.5	66	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.580	6.1	54	0.00
42 S	2,4,6-Tribromophenol	80.000	91.685	-14.6	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.740	-11.9	67	0.00
44	2,4,5-Trichlorophenol	40.000	44.704	-11.8	67	0.00
45 S	2-Fluorobiphenyl	80.000	84.667	-5.8	66	0.00
46	1,1'-Biphenyl	40.000	41.869	-4.7	65	0.00
47	2-Chloronaphthalene	40.000	41.764	-4.4	64	0.00

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48	2-Nitroaniline	40.000	44.335	-10.8	65	0.00
49	Acenaphthylene	40.000	40.089	-0.2	61	0.00
50	Dimethylphthalate	40.000	40.562	-1.4	62	0.00
51	2,6-Dinitrotoluene	40.000	40.999	-2.5	61	0.00
52 C	Acenaphthene	40.000	39.325	1.7	61	0.00
53	3-Nitroaniline	40.000	40.628	-1.6	61	0.00
54 P	2,4-Dinitrophenol	40.000	43.479	-8.7	62	0.00
55	Dibenzofuran	40.000	39.761	0.6	61	0.00
56 P	4-Nitrophenol	40.000	41.252	-3.1	61	0.00
57	2,4-Dinitrotoluene	40.000	42.757	-6.9	63	0.00
58	Fluorene	40.000	41.066	-2.7	62	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.668	-9.2	65	0.00
60	Diethylphthalate	40.000	41.705	-4.3	63	0.00
61	4-Chlorophenyl-phenylether	40.000	41.816	-4.5	64	0.00
62	4-Nitroaniline	40.000	43.242	-8.1	63	0.00
63	Azobenzene	40.000	41.244	-3.1	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.413	-6.0	63	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.537	1.2	66	0.00
67	4-Bromophenyl-phenylether	40.000	41.513	-3.8	69	0.00
68	Hexachlorobenzene	40.000	41.745	-4.4	69	0.00
69	Atrazine	40.000	42.346	-5.9	69	0.00
70 C	Pentachlorophenol	40.000	42.690	-6.7	67	0.00
71	Phenanthrene	40.000	39.550	1.1	66	0.00
72	Anthracene	40.000	40.276	-0.7	67	0.00
73	Carbazole	40.000	39.521	1.2	67	0.00
74	Di-n-butylphthalate	40.000	41.061	-2.7	68	0.00
75 C	Fluoranthene	40.000	40.383	-1.0	69	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzydine	40.000	38.282	4.3	61	0.00
78	Pyrene	40.000	38.628	3.4	68	0.00
79 S	Terphenyl-d14	80.000	79.471	0.7	71	0.00
80	Butylbenzylphthalate	40.000	40.466	-1.2	71	0.00
81	Benzo(a)anthracene	40.000	39.513	1.2	71	0.00
82	3,3'-Dichlorobenzidine	40.000	40.174	-0.4	71	0.00
83	Chrysene	40.000	39.411	1.5	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.454	-1.1	72	0.00
85 c	Di-n-octyl phthalate	40.000	41.393	-3.5	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.159	4.6	68	0.00
88	Benzo(b)fluoranthene	40.000	40.877	-2.2	72	0.00
89	Benzo(k)fluoranthene	40.000	38.740	3.1	69	0.00
90 C	Benzo(a)pyrene	40.000	39.547	1.1	70	0.00
91	Dibenzo(a,h)anthracene	40.000	38.209	4.5	69	-0.01
92	Benzo(g,h,i)perylene	40.000	37.843	5.4	68	0.00

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(#) = Out of Range

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