

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082421\
 Data File : BP006852.D
 Acq On : 24 Aug 2021 17:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 02:33:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 13:40:38 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	88	0.00
2	1,4-Dioxane	40.000	38.408	4.0	85	0.00
3	Pyridine	40.000	36.959	7.6	78	0.00
4	n-Nitrosodimethylamine	40.000	33.783	15.5	71	0.00
5 S	2-Fluorophenol	80.000	83.796	-4.7	89	0.00
6	Aniline	40.000	39.408	1.5	79	0.00
7 S	Phenol-d6	80.000	79.795	0.3	82	0.01
8	2-Chlorophenol	40.000	42.426	-6.1	88	0.00
9	Benzaldehyde	40.000	37.010	7.5	80	0.00
10 C	Phenol	40.000	39.342	1.6	80	0.01
11	bis(2-Chloroethyl)ether	40.000	39.005	2.5	81	0.01
12	1,3-Dichlorobenzene	40.000	42.848	-7.1	91	0.00
13 C	1,4-Dichlorobenzene	40.000	42.483	-6.2	91	0.01
14	1,2-Dichlorobenzene	40.000	42.798	-7.0	90	0.00
15	Benzyl Alcohol	40.000	39.941	0.1	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.186	19.5	66	0.00
17	2-Methylphenol	40.000	41.409	-3.5	83	0.01
18	Hexachloroethane	40.000	42.126	-5.3	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.248	4.4	75	0.00
20	3+4-Methylphenols	40.000	41.953	-4.9	83	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.01
22	Acetophenone	40.000	41.671	-4.2	81	0.00
23 S	Nitrobenzene-d5	80.000	81.982	-2.5	80	0.00
24	Nitrobenzene	40.000	39.791	0.5	78	0.00
25	Isophorone	40.000	41.462	-3.7	79	0.01
26 C	2-Nitrophenol	40.000	50.127	-25.3#	96	0.00
27	2,4-Dimethylphenol	40.000	43.662	-9.2	84	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.492	-1.2	79	0.00
29 C	2,4-Dichlorophenol	40.000	46.428	-16.1	88	0.01
30	1,2,4-Trichlorobenzene	40.000	44.681	-11.7	90	0.01
31	Naphthalene	40.000	42.347	-5.9	84	0.00
32	Benzoic acid	40.000	49.260	-23.1	96	0.02
33	4-Chloroaniline	40.000	42.699	-6.7	82	0.00
34 C	Hexachlorobutadiene	40.000	47.210	-18.0	96	0.01
35	Caprolactam	40.000	44.945	-12.4	80	0.02
36 C	4-Chloro-3-methylphenol	40.000	44.429	-11.1	83	0.01
37	2-Methylnaphthalene	40.000	43.288	-8.2	84	0.00
38	1-Methylnaphthalene	40.000	42.901	-7.3	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.241	-13.1	88	0.01
41 P	Hexachlorocyclopentadiene	40.000	40.033	-0.1	76	0.01
42 S	2,4,6-Tribromophenol	80.000	96.684	-20.9	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	48.056	-20.1#	90	0.00
44	2,4,5-Trichlorophenol	40.000	46.598	-16.5	87	0.01
45 S	2-Fluorobiphenyl	80.000	87.334	-9.2	85	0.01
46	1,1'-Biphenyl	40.000	43.029	-7.6	83	0.01
47	2-Chloronaphthalene	40.000	43.138	-7.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.365	-5.9	76	0.00
49	Acenaphthylene	40.000	43.281	-8.2	82	0.01
50	Dimethylphthalate	40.000	43.193	-8.0	81	0.01
51	2,6-Dinitrotoluene	40.000	44.460	-11.2	81	0.00
52 C	Acenaphthene	40.000	42.540	-6.3	80	0.00
53	3-Nitroaniline	40.000	44.185	-10.5	80	0.00
54 P	2,4-Dinitrophenol	40.000	47.211	-18.0	88	0.00
55	Dibenzofuran	40.000	42.336	-5.8	80	0.01
56 P	4-Nitrophenol	40.000	42.933	-7.3	75	0.01
57	2,4-Dinitrotoluene	40.000	45.550	-13.9	82	0.01
58	Fluorene	40.000	42.364	-5.9	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.294	-15.7	86	0.01
60	Diethylphthalate	40.000	43.641	-9.1	81	0.00
61	4-Chlorophenyl-phenylether	40.000	43.812	-9.5	83	0.00
62	4-Nitroaniline	40.000	43.213	-8.0	76	0.01
63	Azobenzene	40.000	40.226	-0.6	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.165	-17.9	86	0.01
66 c	n-Nitrosodiphenylamine	40.000	42.932	-7.3	79	0.01
67	4-Bromophenyl-phenylether	40.000	45.711	-14.3	85	0.00
68	Hexachlorobenzene	40.000	45.330	-13.3	85	0.00
69	Atrazine	40.000	43.235	-8.1	77	0.00
70 C	Pentachlorophenol	40.000	46.284	-15.7	82	0.01
71	Phenanthrene	40.000	42.409	-6.0	78	0.00
72	Anthracene	40.000	43.503	-8.8	79	0.00
73	Carbazole	40.000	42.560	-6.4	76	0.01
74	Di-n-butylphthalate	40.000	47.012	-17.5	85	0.00
75 C	Fluoranthene	40.000	43.177	-7.9	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzydine	40.000	42.596	-6.5	65	0.00
78	Pyrene	40.000	44.009	-10.0	76	0.00
79 S	Terphenyl-d14	80.000	90.336	-12.9	80	0.00
80	Butylbenzylphthalate	40.000	50.260	-25.6#	85	0.00
81	Benzo(a)anthracene	40.000	43.051	-7.6	75	0.00
82	3,3'-Dichlorobenzidine	40.000	48.043	-20.1	82	0.00
83	Chrysene	40.000	43.313	-8.3	76	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	48.212	-20.5	83	0.00
85 c	Di-n-octyl phthalate	40.000	51.366	-28.4#	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	75	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.340	-8.4	78	0.02
88	Benzo(b)fluoranthene	40.000	42.402	-6.0	77	0.01
89	Benzo(k)fluoranthene	40.000	41.577	-3.9	74	0.01
90 C	Benzo(a)pyrene	40.000	43.523	-8.8	77	0.01
91	Dibenzo(a,h)anthracene	40.000	43.022	-7.6	77	0.02
92	Benzo(g,h,i)perylene	40.000	43.536	-8.8	78	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 3