

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082421\
 Data File : BP006843.D
 Acq On : 24 Aug 2021 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 13:41:00 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	87	0.00
2	1,4-Dioxane	40.000	38.348	4.1	84	0.00
3	Pyridine	40.000	37.294	6.8	77	0.00
4	n-Nitrosodimethylamine	40.000	33.360	16.6	69	0.00
5 S	2-Fluorophenol	80.000	83.015	-3.8	87	0.00
6	Aniline	40.000	39.528	1.2	78	0.00
7 S	Phenol-d6	80.000	79.848	0.2	81	0.01
8	2-Chlorophenol	40.000	42.443	-6.1	87	0.00
9	Benzaldehyde	40.000	36.958	7.6	78	0.00
10 C	Phenol	40.000	39.514	1.2	80	0.00
11	bis(2-Chloroethyl)ether	40.000	38.853	2.9	80	0.00
12	1,3-Dichlorobenzene	40.000	42.477	-6.2	89	0.00
13 C	1,4-Dichlorobenzene	40.000	42.457	-6.1	89	0.00
14	1,2-Dichlorobenzene	40.000	42.479	-6.2	88	0.00
15	Benzyl Alcohol	40.000	39.818	0.5	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.834	17.9	66	0.00
17	2-Methylphenol	40.000	41.914	-4.8	83	0.01
18	Hexachloroethane	40.000	41.742	-4.4	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.757	5.6	73	0.00
20	3+4-Methylphenols	40.000	41.905	-4.8	82	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.01
22	Acetophenone	40.000	41.802	-4.5	80	0.00
23 S	Nitrobenzene-d5	80.000	82.613	-3.3	79	0.00
24	Nitrobenzene	40.000	40.236	-0.6	78	0.00
25	Isophorone	40.000	41.694	-4.2	78	0.01
26 C	2-Nitrophenol	40.000	49.999	-25.0#	94	0.00
27	2,4-Dimethylphenol	40.000	43.506	-8.8	83	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.805	-2.0	79	0.00
29 C	2,4-Dichlorophenol	40.000	46.466	-16.2	87	0.01
30	1,2,4-Trichlorobenzene	40.000	44.551	-11.4	88	0.01
31	Naphthalene	40.000	42.715	-6.8	83	0.01
32	Benzoic acid	40.000	50.047	-25.1#	96	0.02
33	4-Chloroaniline	40.000	42.923	-7.3	81	0.00
34 C	Hexachlorobutadiene	40.000	46.884	-17.2	94	0.01
35	Caprolactam	40.000	45.628	-14.1	80	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.994	-10.0	81	0.02
37	2-Methylnaphthalene	40.000	43.055	-7.6	82	0.01
38	1-Methylnaphthalene	40.000	42.963	-7.4	82	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	44.862	-12.2	86	0.01
41 P	Hexachlorocyclopentadiene	40.000	38.145	4.6	71	0.01
42 S	2,4,6-Tribromophenol	80.000	96.210	-20.3	86	0.02
43 C	2,4,6-Trichlorophenol	40.000	47.901	-19.8	88	0.01
44	2,4,5-Trichlorophenol	40.000	46.606	-16.5	85	0.01
45 S	2-Fluorobiphenyl	80.000	86.915	-8.6	82	0.01
46	1,1'-Biphenyl	40.000	43.066	-7.7	81	0.01
47	2-Chloronaphthalene	40.000	43.405	-8.5	82	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.906	-7.3	75	0.01
49	Acenaphthylene	40.000	43.865	-9.7	81	0.01
50	Dimethylphthalate	40.000	43.308	-8.3	80	0.02
51	2,6-Dinitrotoluene	40.000	45.132	-12.8	81	0.01
52 C	Acenaphthene	40.000	42.622	-6.6	79	0.01
53	3-Nitroaniline	40.000	44.573	-11.4	78	0.01
54 P	2,4-Dinitrophenol	40.000	47.162	-17.9	86	0.01
55	Dibenzofuran	40.000	42.782	-7.0	79	0.01
56 P	4-Nitrophenol	40.000	44.316	-10.8	76	0.02
57	2,4-Dinitrotoluene	40.000	46.461	-16.2	82	0.02
58	Fluorene	40.000	42.997	-7.5	79	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	45.864	-14.7	83	0.02
60	Diethylphthalate	40.000	44.233	-10.6	81	0.01
61	4-Chlorophenyl-phenylether	40.000	43.783	-9.5	81	0.01
62	4-Nitroaniline	40.000	42.028	-5.1	72	0.02
63	Azobenzene	40.000	40.805	-2.0	73	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.01
65	4,6-Dinitro-2-methylphenol	40.000	46.565	-16.4	84	0.02
66 c	n-Nitrosodiphenylamine	40.000	43.036	-7.6	78	0.02
67	4-Bromophenyl-phenylether	40.000	45.302	-13.3	84	0.01
68	Hexachlorobenzene	40.000	44.659	-11.6	84	0.01
69	Atrazine	40.000	42.363	-5.9	75	0.01
70 C	Pentachlorophenol	40.000	45.847	-14.6	80	0.02
71	Phenanthrene	40.000	42.636	-6.6	78	0.02
72	Anthracene	40.000	43.648	-9.1	79	0.01
73	Carbazole	40.000	42.974	-7.4	76	0.02
74	Di-n-butylphthalate	40.000	46.333	-15.8	83	0.02
75 C	Fluoranthene	40.000	44.164	-10.4	79	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.02
77	Benzydine	40.000	47.702	-19.3	77	0.01
78	Pyrene	40.000	43.163	-7.9	79	0.02
79 S	Terphenyl-d14	80.000	88.164	-10.2	82	0.02
80	Butylbenzylphthalate	40.000	48.723	-21.8	86	0.02
81	Benzo(a)anthracene	40.000	43.076	-7.7	79	0.02
82	3,3'-Dichlorobenzidine	40.000	47.760	-19.4	85	0.02
83	Chrysene	40.000	42.888	-7.2	79	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	46.970	-17.4	85	0.02
85 c	Di-n-octyl phthalate	40.000	50.185	-25.5#	90	0.02
86 I	Perylene-d12	20.000	20.000	0.0	78	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	43.836	-9.6	82	0.05
88	Benzo(b)fluoranthene	40.000	43.720	-9.3	82	0.03
89	Benzo(k)fluoranthene	40.000	40.950	-2.4	76	0.03
90 C	Benzo(a)pyrene	40.000	43.739	-9.3	81	0.03
91	Dibenzo(a,h)anthracene	40.000	43.527	-8.8	82	0.05
92	Benzo(g,h,i)perylene	40.000	43.881	-9.7	82	0.05

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(#) = Out of Range SPCC's out = 0 CCC's out = 2