

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071521\
 Data File : BP006234.D
 Acq On : 15 Jul 2021 12:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 15 13:37:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 13:37:02 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	75	0.00
2	1,4-Dioxane	40.000	40.555	-1.4	78	0.00
3	Pyridine	40.000	42.680	-6.7	79	0.00
4	n-Nitrosodimethylamine	40.000	41.437	-3.6	80	0.00
5 S	2-Fluorophenol	80.000	81.050	-1.3	76	0.00
6	Aniline	40.000	42.143	-5.4	80	0.00
7 S	Phenol-d6	80.000	83.817	-4.8	79	0.00
8	2-Chlorophenol	40.000	41.987	-5.0	79	0.00
9	Benzaldehyde	40.000	39.830	0.4	75	0.00
10 C	Phenol	40.000	41.560	-3.9	78	0.00
11	bis(2-Chloroethyl)ether	40.000	42.955	-7.4	80	0.00
12	1,3-Dichlorobenzene	40.000	41.294	-3.2	78	0.00
13 C	1,4-Dichlorobenzene	40.000	41.090	-2.7	77	0.00
14	1,2-Dichlorobenzene	40.000	41.535	-3.8	78	0.00
15	Benzyl Alcohol	40.000	42.428	-6.1	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.686	-6.7	83	0.00
17	2-Methylphenol	40.000	43.181	-8.0	80	0.00
18	Hexachloroethane	40.000	42.432	-6.1	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.031	-12.6	85	0.00
20	3+4-Methylphenols	40.000	43.728	-9.3	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	41.990	-5.0	81	0.00
23 S	Nitrobenzene-d5	80.000	84.718	-5.9	82	0.00
24	Nitrobenzene	40.000	42.150	-5.4	83	0.00
25	Isophorone	40.000	43.223	-8.1	84	0.00
26 C	2-Nitrophenol	40.000	43.337	-8.3	80	0.00
27	2,4-Dimethylphenol	40.000	42.185	-5.5	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.088	-7.7	83	0.00
29 C	2,4-Dichlorophenol	40.000	42.427	-6.1	79	0.00
30	1,2,4-Trichlorobenzene	40.000	41.368	-3.4	78	0.00
31	Naphthalene	40.000	41.529	-3.8	81	0.00
32	Benzoic acid	40.000	41.109	-2.8	84	0.00
33	4-Chloroaniline	40.000	42.336	-5.8	79	0.00
34 C	Hexachlorobutadiene	40.000	41.231	-3.1	77	0.00
35	Caprolactam	40.000	44.272	-10.7	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.467	-3.7	79	0.00
37	2-Methylnaphthalene	40.000	38.720	3.2	75	0.00
38	1-Methylnaphthalene	40.000	38.096	4.8	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.980	-2.4	71	0.00
41 P	Hexachlorocyclopentadiene	40.000	26.953	32.6#	36	0.00
42 S	2,4,6-Tribromophenol	80.000	83.017	-3.8	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.205	-3.0	72	0.00
44	2,4,5-Trichlorophenol	40.000	42.051	-5.1	73	0.00
45 S	2-Fluorobiphenyl	80.000	82.489	-3.1	74	0.00
46	1,1'-Biphenyl	40.000	41.516	-3.8	75	0.00
47	2-Chloronaphthalene	40.000	40.962	-2.4	73	0.00

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48	2-Nitroaniline	40.000	45.538	-13.8	81	0.00
49	Acenaphthylene	40.000	41.903	-4.8	75	0.00
50	Dimethylphthalate	40.000	42.057	-5.1	76	0.00
51	2,6-Dinitrotoluene	40.000	43.191	-8.0	76	0.00
52 C	Acenaphthene	40.000	41.319	-3.3	75	0.00
53	3-Nitroaniline	40.000	43.318	-8.3	75	0.00
54 P	2,4-Dinitrophenol	40.000	37.551	6.1	70	0.00
55	Dibenzofuran	40.000	41.800	-4.5	75	0.00
56 P	4-Nitrophenol	40.000	33.971	15.1	62	0.00
57	2,4-Dinitrotoluene	40.000	44.512	-11.3	77	0.00
58	Fluorene	40.000	42.004	-5.0	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.453	-6.1	72	0.00
60	Diethylphthalate	40.000	42.713	-6.8	78	0.00
61	4-Chlorophenyl-phenylether	40.000	41.623	-4.1	73	0.00
62	4-Nitroaniline	40.000	39.692	0.8	73	0.00
63	Azobenzene	40.000	44.182	-10.5	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.417	1.5	72	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.178	-5.4	76	0.00
67	4-Bromophenyl-phenylether	40.000	41.625	-4.1	72	0.00
68	Hexachlorobenzene	40.000	40.658	-1.6	70	0.00
69	Atrazine	40.000	42.562	-6.4	75	0.00
70 C	Pentachlorophenol	40.000	39.729	0.7	68	0.00
71	Phenanthrene	40.000	41.791	-4.5	76	0.00
72	Anthracene	40.000	41.961	-4.9	75	0.00
73	Carbazole	40.000	42.334	-5.8	76	0.00
74	Di-n-butylphthalate	40.000	44.006	-10.0	79	0.00
75 C	Fluoranthene	40.000	41.166	-2.9	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzydine	40.000	40.549	-1.4	65	0.00
78	Pyrene	40.000	42.079	-5.2	73	0.00
79 S	Terphenyl-d14	80.000	85.732	-7.2	72	0.00
80	Butylbenzylphthalate	40.000	44.097	-10.2	77	0.00
81	Benzo(a)anthracene	40.000	42.112	-5.3	73	0.00
82	3,3'-Dichlorobenzidine	40.000	41.790	-4.5	70	0.00
83	Chrysene	40.000	42.216	-5.5	73	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.678	-11.7	80	0.00
85 c	Di-n-octyl phthalate	40.000	46.111	-15.3	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.128	-5.3	73	0.00
88	Benzo(b)fluoranthene	40.000	44.074	-10.2	75	0.00
89	Benzo(k)fluoranthene	40.000	41.341	-3.4	74	0.00
90 C	Benzo(a)pyrene	40.000	42.104	-5.3	74	0.00
91	Dibenzo(a,h)anthracene	40.000	42.108	-5.3	73	0.00
92	Benzo(g,h,i)perylene	40.000	41.666	-4.2	73	0.00

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