

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006841.D
 Acq On : 23 Aug 2021 21:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 04:09:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 11:39:38 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	89	0.00
2	1,4-Dioxane	40.000	35.544	11.1	80	0.00
3	Pyridine	40.000	34.138	14.7	73	0.00
4	n-Nitrosodimethylamine	40.000	31.123	22.2	67	0.00
5 S	2-Fluorophenol	80.000	78.785	1.5	85	0.00
6	Aniline	40.000	36.264	9.3	74	0.00
7 S	Phenol-d6	80.000	74.128	7.3	77	0.00
8	2-Chlorophenol	40.000	39.898	0.3	84	0.00
9	Benzaldehyde	40.000	35.096	12.3	77	0.00
10 C	Phenol	40.000	36.370	9.1	75	0.00
11	bis(2-Chloroethyl)ether	40.000	35.803	10.5	75	0.00
12	1,3-Dichlorobenzene	40.000	40.297	-0.7	87	0.00
13 C	1,4-Dichlorobenzene	40.000	40.393	-1.0	87	0.00
14	1,2-Dichlorobenzene	40.000	40.246	-0.6	86	0.00
15	Benzyl Alcohol	40.000	35.876	10.3	73	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	29.780	25.5#	62	0.00
17	2-Methylphenol	40.000	38.134	4.7	78	0.00
18	Hexachloroethane	40.000	33.376	16.6	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.912	15.2	68	0.00
20	3+4-Methylphenols	40.000	37.833	5.4	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	38.841	2.9	74	0.00
23 S	Nitrobenzene-d5	80.000	77.166	3.5	74	0.00
24	Nitrobenzene	40.000	37.882	5.3	73	0.00
25	Isophorone	40.000	37.835	5.4	71	0.00
26 C	2-Nitrophenol	40.000	42.480	-6.2	80	0.00
27	2,4-Dimethylphenol	40.000	40.401	-1.0	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.272	6.8	72	0.00
29 C	2,4-Dichlorophenol	40.000	43.734	-9.3	82	0.00
30	1,2,4-Trichlorobenzene	40.000	42.563	-6.4	84	0.00
31	Naphthalene	40.000	40.537	-1.3	79	0.00
32	Benzoic acid	40.000	47.766	-19.4	91	0.00
33	4-Chloroaniline	40.000	39.974	0.1	75	0.00
34 C	Hexachlorobutadiene	40.000	44.578	-11.4	89	0.00
35	Caprolactam	40.000	41.109	-2.8	72	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.678	-1.7	75	0.00
37	2-Methylnaphthalene	40.000	40.355	-0.9	77	0.00
38	1-Methylnaphthalene	40.000	40.054	-0.1	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.003	-10.0	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	9.033	77.4#	16	0.00
42 S	2,4,6-Tribromophenol	80.000	92.662	-15.8	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.798	-14.5	81	0.00
44	2,4,5-Trichlorophenol	40.000	45.349	-13.4	80	0.00
45 S	2-Fluorobiphenyl	80.000	82.707	-3.4	76	0.00
46	1,1'-Biphenyl	40.000	40.991	-2.5	75	0.00
47	2-Chloronaphthalene	40.000	41.870	-4.7	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.777	-4.4	71	0.00
49	Acenaphthylene	40.000	41.863	-4.7	75	0.00
50	Dimethylphthalate	40.000	39.878	0.3	71	0.00
51	2,6-Dinitrotoluene	40.000	40.762	-1.9	70	0.00
52 C	Acenaphthene	40.000	40.841	-2.1	73	0.00
53	3-Nitroaniline	40.000	43.465	-8.7	74	0.00
54 P	2,4-Dinitrophenol	40.000	20.818	48.0#	37	0.00
55	Dibenzofuran	40.000	40.559	-1.4	73	0.00
56 P	4-Nitrophenol	40.000	42.570	-6.4	71	0.00
57	2,4-Dinitrotoluene	40.000	41.504	-3.8	71	0.00
58	Fluorene	40.000	40.933	-2.3	73	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.120	-12.8	79	0.00
60	Diethylphthalate	40.000	40.137	-0.3	71	0.00
61	4-Chlorophenyl-phenylether	40.000	40.775	-1.9	73	0.00
62	4-Nitroaniline	40.000	43.629	-9.1	73	0.00
63	Azobenzene	40.000	38.179	4.6	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	40.000	22.934	42.7#	41	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.700	0.7	71	0.00
67	4-Bromophenyl-phenylether	40.000	41.504	-3.8	76	0.00
68	Hexachlorobenzene	40.000	41.523	-3.8	77	0.00
69	Atrazine	40.000	41.295	-3.2	72	0.00
70 C	Pentachlorophenol	40.000	45.447	-13.6	78	0.00
71	Phenanthrene	40.000	40.081	-0.2	72	0.00
72	Anthracene	40.000	41.550	-3.9	74	0.00
73	Carbazole	40.000	40.966	-2.4	72	0.00
74	Di-n-butylphthalate	40.000	42.684	-6.7	75	0.00
75 C	Fluoranthene	40.000	42.776	-6.9	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	45.917	-14.8	73	0.00
78	Pyrene	40.000	41.643	-4.1	75	0.00
79 S	Terphenyl-d14	80.000	83.033	-3.8	76	0.00
80	Butylbenzylphthalate	40.000	46.505	-16.3	81	0.00
81	Benzo(a)anthracene	40.000	41.083	-2.7	74	0.00
82	3,3'-Dichlorobenzidine	40.000	45.719	-14.3	80	0.00
83	Chrysene	40.000	41.376	-3.4	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.513	-11.3	79	0.00
85 c	Di-n-octyl phthalate	40.000	48.225	-20.6#	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.249	-3.1	77	0.00
88	Benzo(b)fluoranthene	40.000	39.881	0.3	75	0.00
89	Benzo(k)fluoranthene	40.000	39.490	1.3	74	0.00
90 C	Benzo(a)pyrene	40.000	41.140	-2.9	76	0.00
91	Dibenzo(a,h)anthracene	40.000	41.175	-2.9	77	0.00
92	Benzo(g,h,i)perylene	40.000	41.541	-3.9	78	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1