

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092421\
 Data File : BP007150.D
 Acq On : 24 Sep 2021 09:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 11:06:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 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	141	0.00
2	1,4-Dioxane	40.000	36.261	9.3	134	0.00
3	Pyridine	40.000	36.953	7.6	131	0.00
4	n-Nitrosodimethylamine	40.000	37.130	7.2	133	0.00
5 S	2-Fluorophenol	80.000	74.005	7.5	135	0.00
6	Aniline	40.000	36.939	7.7	131	0.00
7 S	Phenol-d6	80.000	72.813	9.0	129	0.00
8	2-Chlorophenol	40.000	37.726	5.7	137	0.00
9	Benzaldehyde	40.000	37.289	6.8	131	0.00
10 C	Phenol	40.000	36.174	9.6	129	0.00
11	bis(2-Chloroethyl)ether	40.000	36.281	9.3	130	0.00
12	1,3-Dichlorobenzene	40.000	38.153	4.6	139	0.00
13 C	1,4-Dichlorobenzene	40.000	38.031	4.9	139	0.00
14	1,2-Dichlorobenzene	40.000	37.546	6.1	137	0.00
15	Benzyl Alcohol	40.000	38.639	3.4	137	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.618	11.0	128	0.00
17	2-Methylphenol	40.000	37.633	5.9	133	0.00
18	Hexachloroethane	40.000	38.566	3.6	140	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.677	10.8	127	0.00
20	3+4-Methylphenols	40.000	37.504	6.2	132	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	134	0.00
22	Acetophenone	40.000	38.000	5.0	130	0.00
23 S	Nitrobenzene-d5	80.000	77.289	3.4	131	0.00
24	Nitrobenzene	40.000	38.612	3.5	130	0.00
25	Isophorone	40.000	38.808	3.0	131	0.00
26 C	2-Nitrophenol	40.000	43.062	-7.7	143	0.00
27	2,4-Dimethylphenol	40.000	39.012	2.5	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.383	6.5	128	0.00
29 C	2,4-Dichlorophenol	40.000	40.435	-1.1	136	0.00
30	1,2,4-Trichlorobenzene	40.000	39.877	0.3	138	0.00
31	Naphthalene	40.000	38.249	4.4	131	0.00
32	Benzoic acid	40.000	42.495	-6.2	136	0.03
33	4-Chloroaniline	40.000	38.825	2.9	131	0.00
34 C	Hexachlorobutadiene	40.000	42.045	-5.1	145	0.00
35	Caprolactam	40.000	40.471	-1.2	132	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.080	2.3	132	0.00
37	2-Methylnaphthalene	40.000	38.051	4.9	131	0.00
38	1-Methylnaphthalene	40.000	37.812	5.5	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.606	-1.5	135	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.205	-0.5	131	0.00
42 S	2,4,6-Tribromophenol	80.000	85.105	-6.4	139	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.360	-3.4	135	0.00
44	2,4,5-Trichlorophenol	40.000	40.926	-2.3	134	0.00
45 S	2-Fluorobiphenyl	80.000	76.468	4.4	128	0.00
46	1,1'-Biphenyl	40.000	38.372	4.1	129	0.00
47	2-Chloronaphthalene	40.000	38.831	2.9	131	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.874	-2.2	131	0.00
49	Acenaphthylene	40.000	38.935	2.7	128	0.00
50	Dimethylphthalate	40.000	38.592	3.5	129	0.00
51	2,6-Dinitrotoluene	40.000	40.590	-1.5	132	0.00
52 C	Acenaphthene	40.000	37.943	5.1	126	0.00
53	3-Nitroaniline	40.000	40.500	-1.3	129	0.00
54 P	2,4-Dinitrophenol	40.000	42.617	-6.5	131	0.00
55	Dibenzofuran	40.000	37.827	5.4	127	0.00
56 P	4-Nitrophenol	40.000	40.584	-1.5	125	0.00
57	2,4-Dinitrotoluene	40.000	41.481	-3.7	132	0.00
58	Fluorene	40.000	37.249	6.9	124	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.612	-1.5	134	0.00
60	Diethylphthalate	40.000	38.840	2.9	130	0.00
61	4-Chlorophenyl-phenylether	40.000	38.330	4.2	128	0.00
62	4-Nitroaniline	40.000	40.899	-2.2	128	0.00
63	Azobenzene	40.000	37.549	6.1	124	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.499	-8.7	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.917	2.7	126	0.00
67	4-Bromophenyl-phenylether	40.000	41.396	-3.5	135	0.00
68	Hexachlorobenzene	40.000	41.199	-3.0	135	0.00
69	Atrazine	40.000	40.716	-1.8	129	0.00
70 C	Pentachlorophenol	40.000	41.444	-3.6	130	0.00
71	Phenanthrene	40.000	38.023	4.9	124	0.00
72	Anthracene	40.000	38.728	3.2	125	0.00
73	Carbazole	40.000	37.720	5.7	120	0.00
74	Di-n-butylphthalate	40.000	39.722	0.7	126	0.00
75 C	Fluoranthene	40.000	37.424	6.4	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	39.706	0.7	107	0.00
78	Pyrene	40.000	42.606	-6.5	118	0.00
79 S	Terphenyl-d14	80.000	84.500	-5.6	116	0.00
80	Butylbenzylphthalate	40.000	44.471	-11.2	119	0.00
81	Benzo(a)anthracene	40.000	38.735	3.2	107	0.00
82	3,3'-Dichlorobenzidine	40.000	37.849	5.4	101	0.00
83	Chrysene	40.000	38.323	4.2	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.136	-5.3	112	0.00
85 c	Di-n-octyl phthalate	40.000	41.404	-3.5	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.940	7.7	92	0.00
88	Benzo(b)fluoranthene	40.000	38.798	3.0	96	0.00
89	Benzo(k)fluoranthene	40.000	39.642	0.9	100	0.00
90 C	Benzo(a)pyrene	40.000	38.768	3.1	97	0.00
91	Dibenzo(a,h)anthracene	40.000	36.985	7.5	93	0.00
92	Benzo(g,h,i)perylene	40.000	37.008	7.5	93	0.00

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(#) = Out of Range

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