

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101620\
 Data File : BP003652.D
 Acq On : 16 Oct 2020 23:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 17 01:04:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 12:46:19 2020
 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	126	0.00
2	1,4-Dioxane	40.000	35.558	11.1	117	0.00
3	Pyridine	40.000	38.765	3.1	125	0.00
4	n-Nitrosodimethylamine	40.000	38.792	3.0	126	0.00
5 S	2-Fluorophenol	80.000	78.744	1.6	126	0.00
6	Aniline	40.000	39.595	1.0	128	0.00
7 S	Phenol-d6	80.000	82.573	-3.2	132	0.00
8	2-Chlorophenol	40.000	40.249	-0.6	129	0.00
9	Benzaldehyde	40.000	39.541	1.1	124	0.00
10 C	Phenol	40.000	40.372	-0.9	130	0.00
11	bis(2-Chloroethyl)ether	40.000	38.390	4.0	124	0.00
12	1,3-Dichlorobenzene	40.000	37.636	5.9	122	0.00
13 C	1,4-Dichlorobenzene	40.000	38.419	4.0	122	0.00
14	1,2-Dichlorobenzene	40.000	38.818	3.0	127	0.00
15	Benzyl Alcohol	40.000	41.443	-3.6	133	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.637	5.9	122	0.00
17	2-Methylphenol	40.000	41.193	-3.0	132	0.00
18	Hexachloroethane	40.000	38.319	4.2	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.406	-1.0	133	0.00
20	3+4-Methylphenols	40.000	42.205	-5.5	135	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	37.728	5.7	130	0.00
23 S	Nitrobenzene-d5	80.000	85.611	-7.0	142	0.00
24	Nitrobenzene	40.000	41.741	-4.4	141	0.00
25	Isophorone	40.000	38.841	2.9	132	0.00
26 C	2-Nitrophenol	40.000	55.445	-38.6#	174	0.00
27	2,4-Dimethylphenol	40.000	39.889	0.3	137	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.615	6.0	130	0.00
29 C	2,4-Dichlorophenol	40.000	42.202	-5.5	142	0.00
30	1,2,4-Trichlorobenzene	40.000	38.149	4.6	132	0.00
31	Naphthalene	40.000	38.447	3.9	131	0.00
32	Benzoic acid	40.000	53.698	-34.2#	198	0.01
33	4-Chloroaniline	40.000	39.223	1.9	134	0.00
34 C	Hexachlorobutadiene	40.000	38.169	4.6	131	0.00
35	Caprolactam	40.000	44.691	-11.7	150	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.962	-9.9	149	0.00
37	2-Methylnaphthalene	40.000	39.337	1.7	136	0.00
38	1-Methylnaphthalene	40.000	39.531	1.2	136	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	140	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.308	4.2	139	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.666	15.8	118	0.00
42 S	2,4,6-Tribromophenol	80.000	101.113	-26.4#	181	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.074	-12.7	162	0.00
44	2,4,5-Trichlorophenol	40.000	45.102	-12.8	160	0.00
45 S	2-Fluorobiphenyl	80.000	75.619	5.5	138	0.00
46	1,1'-Biphenyl	40.000	37.929	5.2	139	0.00
47	2-Chloronaphthalene	40.000	38.019	5.0	139	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.609	-14.0	175	0.00
49	Acenaphthylene	40.000	38.924	2.7	141	0.00
50	Dimethylphthalate	40.000	39.854	0.4	146	0.00
51	2,6-Dinitrotoluene	40.000	46.614	-16.5	162	0.00
52 C	Acenaphthene	40.000	39.353	1.6	144	0.00
53	3-Nitroaniline	40.000	47.711	-19.3	165	0.00
54 P	2,4-Dinitrophenol	40.000	42.091	-5.2	159	0.00
55	Dibenzofuran	40.000	39.142	2.1	144	0.00
56 P	4-Nitrophenol	40.000	50.081	-25.2#	176	0.01
57	2,4-Dinitrotoluene	40.000	45.998	-15.0	173	0.00
58	Fluorene	40.000	39.970	0.1	145	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.800	-22.0	174	0.00
60	Diethylphthalate	40.000	40.249	-0.6	147	0.00
61	4-Chlorophenyl-phenylether	40.000	40.285	-0.7	147	0.00
62	4-Nitroaniline	40.000	48.308	-20.8	166	0.00
63	Azobenzene	40.000	38.902	2.7	143	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	150	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.914	-2.3	172	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.366	6.6	147	0.00
67	4-Bromophenyl-phenylether	40.000	38.195	4.5	150	0.00
68	Hexachlorobenzene	40.000	38.387	4.0	151	0.00
69	Atrazine	40.000	39.035	2.4	151	0.00
70 C	Pentachlorophenol	40.000	46.345	-15.9	179	0.00
71	Phenanthrene	40.000	38.138	4.7	149	0.00
72	Anthracene	40.000	38.232	4.4	150	0.00
73	Carbazole	40.000	38.611	3.5	152	0.00
74	Di-n-butylphthalate	40.000	38.933	2.7	150	0.00
75 C	Fluoranthene	40.000	39.157	2.1	154	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	157	0.00
77	Benzydine	40.000	35.411	11.5	130	0.00
78	Pyrene	40.000	37.842	5.4	154	0.00
79 S	Terphenyl-d14	80.000	77.510	3.1	157	0.00
80	Butylbenzylphthalate	40.000	42.949	-7.4	168	0.00
81	Benzo(a)anthracene	40.000	38.659	3.4	158	0.00
82	3,3'-Dichlorobenzidine	40.000	39.756	0.6	159	0.00
83	Chrysene	40.000	38.168	4.6	156	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.677	0.8	158	0.00
85 c	Di-n-octyl phthalate	40.000	41.496	-3.7	165	0.00
86 I	Perylene-d12	20.000	20.000	0.0	155	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.767	10.6	142	0.00
88	Benzo(b)fluoranthene	40.000	40.378	-0.9	161	0.00
89	Benzo(k)fluoranthene	40.000	38.766	3.1	155	0.00
90 C	Benzo(a)pyrene	40.000	38.883	2.8	154	0.00
91	Dibenzo(a,h)anthracene	40.000	36.231	9.4	143	0.00
92	Benzo(g,h,i)perylene	40.000	35.021	12.4	139	-0.01

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