

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111720\
 Data File : BP003970.D
 Acq On : 17 Nov 2020 12:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 17 12:53:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 12 15:22:47 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	100	0.00
2	1,4-Dioxane	40.000	35.514	11.2	94	0.00
3	Pyridine	40.000	36.445	8.9	95	0.00
4	n-Nitrosodimethylamine	40.000	39.756	0.6	104	0.00
5 S	2-Fluorophenol	80.000	76.416	4.5	100	0.00
6	Aniline	40.000	39.536	1.2	102	0.00
7 S	Phenol-d6	80.000	78.086	2.4	101	0.00
8	2-Chlorophenol	40.000	39.505	1.2	102	0.00
9	Benzaldehyde	40.000	43.794	-9.5	113	0.00
10 C	Phenol	40.000	38.973	2.6	102	0.00
11	bis(2-Chloroethyl)ether	40.000	38.685	3.3	101	0.00
12	1,3-Dichlorobenzene	40.000	38.320	4.2	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.234	4.4	101	0.00
14	1,2-Dichlorobenzene	40.000	38.466	3.8	101	0.00
15	Benzyl Alcohol	40.000	42.088	-5.2	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.582	3.5	102	0.00
17	2-Methylphenol	40.000	40.391	-1.0	104	0.00
18	Hexachloroethane	40.000	40.514	-1.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.928	-4.8	106	0.00
20	3+4-Methylphenols	40.000	41.230	-3.1	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	37.884	5.3	103	0.00
23 S	Nitrobenzene-d5	80.000	75.386	5.8	101	0.00
24	Nitrobenzene	40.000	38.840	2.9	105	0.00
25	Isophorone	40.000	40.396	-1.0	107	0.00
26 C	2-Nitrophenol	40.000	45.106	-12.8	116	0.00
27	2,4-Dimethylphenol	40.000	38.464	3.8	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.758	5.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	39.539	1.2	105	0.00
30	1,2,4-Trichlorobenzene	40.000	37.773	5.6	104	0.00
31	Naphthalene	40.000	37.432	6.4	103	0.00
32	Benzoic acid	40.000	32.494	18.8	86	0.00
33	4-Chloroaniline	40.000	38.328	4.2	103	0.00
34 C	Hexachlorobutadiene	40.000	38.189	4.5	105	0.00
35	Caprolactam	40.000	43.391	-8.5	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.066	-0.2	107	0.00
37	2-Methylnaphthalene	40.000	37.667	5.8	104	0.00
38	1-Methylnaphthalene	40.000	37.334	6.7	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.920	5.2	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.018	-12.5	118	0.00
42 S	2,4,6-Tribromophenol	80.000	80.220	-0.3	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.170	-0.4	106	0.00
44	2,4,5-Trichlorophenol	40.000	39.733	0.7	106	0.00
45 S	2-Fluorobiphenyl	80.000	75.448	5.7	104	0.00
46	1,1'-Biphenyl	40.000	37.746	5.6	104	0.00
47	2-Chloronaphthalene	40.000	37.902	5.2	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.391	-11.0	114	0.00
49	Acenaphthylene	40.000	38.521	3.7	105	0.00
50	Dimethylphthalate	40.000	39.011	2.5	107	0.00
51	2,6-Dinitrotoluene	40.000	40.767	-1.9	108	0.00
52 C	Acenaphthene	40.000	38.094	4.8	104	0.00
53	3-Nitroaniline	40.000	40.688	-1.7	108	0.00
54 P	2,4-Dinitrophenol	40.000	39.566	1.1	105	0.00
55	Dibenzofuran	40.000	37.877	5.3	105	0.00
56 P	4-Nitrophenol	40.000	38.631	3.4	99	0.00
57	2,4-Dinitrotoluene	40.000	42.448	-6.1	111	0.00
58	Fluorene	40.000	37.948	5.1	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.531	3.7	102	0.00
60	Diethylphthalate	40.000	39.624	0.9	108	0.00
61	4-Chlorophenyl-phenylether	40.000	38.111	4.7	106	0.00
62	4-Nitroaniline	40.000	41.422	-3.6	110	0.00
63	Azobenzene	40.000	38.771	3.1	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.045	2.4	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.927	5.2	105	0.00
67	4-Bromophenyl-phenylether	40.000	38.266	4.3	106	0.00
68	Hexachlorobenzene	40.000	37.553	6.1	106	0.00
69	Atrazine	40.000	39.283	1.8	106	0.00
70 C	Pentachlorophenol	40.000	40.003	-0.0	106	0.00
71	Phenanthrene	40.000	37.338	6.7	105	0.00
72	Anthracene	40.000	37.849	5.4	106	0.00
73	Carbazole	40.000	37.896	5.3	106	0.00
74	Di-n-butylphthalate	40.000	42.014	-5.0	112	0.00
75 C	Fluoranthene	40.000	37.931	5.2	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	38.023	4.9	92	0.00
78	Pyrene	40.000	39.958	0.1	104	0.00
79 S	Terphenyl-d14	80.000	78.626	1.7	104	0.00
80	Butylbenzylphthalate	40.000	47.404	-18.5	116	0.00
81	Benzo(a)anthracene	40.000	38.603	3.5	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.244	-0.6	104	0.00
83	Chrysene	40.000	38.115	4.7	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.101	-12.8	113	0.00
85 c	Di-n-octyl phthalate	40.000	45.620	-14.0	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.612	8.5	99	0.01
88	Benzo(b)fluoranthene	40.000	36.157	9.6	99	0.00
89	Benzo(k)fluoranthene	40.000	36.897	7.8	98	0.00
90 C	Benzo(a)pyrene	40.000	37.066	7.3	100	0.00
91	Dibenzo(a,h)anthracene	40.000	36.644	8.4	98	0.00
92	Benzo(g,h,i)perylene	40.000	36.755	8.1	99	0.00

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