

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP073020\
 Data File : BP002878.D
 Acq On : 30 Jul 2020 15:35
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP073020

Quant Time: Jul 30 16:22:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 15:30:34 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	103	0.00
2	1,4-Dioxane	40.000	41.517	-3.8	105	0.00
3	Pyridine	40.000	42.105	-5.3	105	0.00
4	n-Nitrosodimethylamine	40.000	42.547	-6.4	105	0.00
5 S	2-Fluorophenol	80.000	84.288	-5.4	106	0.00
6	Aniline	40.000	41.496	-3.7	104	0.00
7 S	Phenol-d6	80.000	83.773	-4.7	104	0.00
8	2-Chlorophenol	40.000	41.586	-4.0	104	0.00
9	Benzaldehyde	40.000	41.303	-3.3	104	0.00
10 C	Phenol	40.000	41.583	-4.0	104	0.00
11	bis(2-Chloroethyl)ether	40.000	41.120	-2.8	103	0.00
12	1,3-Dichlorobenzene	40.000	40.763	-1.9	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.782	-2.0	103	0.00
14	1,2-Dichlorobenzene	40.000	40.553	-1.4	102	0.00
15	Benzyl Alcohol	40.000	42.475	-6.2	105	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.285	-0.7	101	0.00
17	2-Methylphenol	40.000	41.278	-3.2	103	0.00
18	Hexachloroethane	40.000	41.365	-3.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.154	-5.4	104	0.00
20	3+4-Methylphenols	40.000	41.747	-4.4	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	41.417	-3.5	103	0.00
23 S	Nitrobenzene-d5	80.000	86.908	-8.6	106	0.00
24	Nitrobenzene	40.000	42.708	-6.8	104	0.00
25	Isophorone	40.000	42.334	-5.8	104	0.00
26 C	2-Nitrophenol	40.000	41.287	-3.2	113	0.00
27	2,4-Dimethylphenol	40.000	42.214	-5.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.431	-3.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.503	-6.3	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.947	-2.4	103	0.00
31	Naphthalene	40.000	40.866	-2.2	102	0.00
32	Benzoic acid	40.000	41.934	-4.8	119	0.00
33	4-Chloroaniline	40.000	41.379	-3.4	103	0.00
34 C	Hexachlorobutadiene	40.000	41.362	-3.4	103	0.00
35	Caprolactam	40.000	45.362	-13.4	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.031	-7.6	106	0.00
37	2-Methylnaphthalene	40.000	41.322	-3.3	103	0.00
38	1-Methylnaphthalene	40.000	41.451	-3.6	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.906	-2.3	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.581	-6.5	104	0.00
42 S	2,4,6-Tribromophenol	80.000	88.994	-11.2	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.447	-8.6	108	0.00
44	2,4,5-Trichlorophenol	40.000	43.402	-8.5	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	82.211	-2.8	104	0.00
46	1,1'-Biphenyl	40.000	40.579	-1.4	103	0.00
47	2-Chloronaphthalene	40.000	40.940	-2.3	103	0.00
48	2-Nitroaniline	40.000	41.204	-3.0	112	0.00
49	Acenaphthylene	40.000	41.213	-3.0	104	0.00
50	Dimethylphthalate	40.000	41.409	-3.5	105	0.00
51	2,6-Dinitrotoluene	40.000	40.803	-2.0	109	0.00
52 C	Acenaphthene	40.000	41.318	-3.3	105	0.00
53	3-Nitroaniline	40.000	41.011	-2.5	110	0.00
54 P	2,4-Dinitrophenol	40.000	41.128	-2.8	117	0.00
55	Dibenzofuran	40.000	40.994	-2.5	105	0.00
56 P	4-Nitrophenol	40.000	43.891	-9.7	111	0.00
57	2,4-Dinitrotoluene	40.000	40.859	-2.1	110	0.00
58	Fluorene	40.000	41.497	-3.7	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.943	-9.9	110	0.00
60	Diethylphthalate	40.000	41.646	-4.1	106	0.00
61	4-Chlorophenyl-phenylether	40.000	41.407	-3.5	105	0.00
62	4-Nitroaniline	40.000	42.011	-5.0	110	0.00
63	Azobenzene	40.000	41.598	-4.0	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.904	-2.3	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.332	-3.3	105	0.00
67	4-Bromophenyl-phenylether	40.000	41.946	-4.9	107	0.00
68	Hexachlorobenzene	40.000	41.646	-4.1	106	0.01
69	Atrazine	40.000	42.473	-6.2	106	0.00
70 C	Pentachlorophenol	40.000	42.817	-7.0	111	0.01
71	Phenanthrene	40.000	40.932	-2.3	104	0.00
72	Anthracene	40.000	41.602	-4.0	105	0.01
73	Carbazole	40.000	41.449	-3.6	105	0.00
74	Di-n-butylphthalate	40.000	43.184	-8.0	106	0.00
75 C	Fluoranthene	40.000	41.773	-4.4	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.01
77	Benzidine	40.000	42.792	-7.0	107	0.00
78	Pyrene	40.000	41.866	-4.7	106	0.01
79 S	Terphenyl-d14	80.000	82.682	-3.4	104	0.00
80	Butylbenzylphthalate	40.000	40.369	-0.9	108	0.01
81	Benzo(a)anthracene	40.000	41.527	-3.8	105	0.00
82	3,3'-Dichlorobenzidine	40.000	43.879	-9.7	107	0.00
83	Chrysene	40.000	41.203	-3.0	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.329	-10.8	108	0.00
85 c	Di-n-octyl phthalate	40.000	42.784	-7.0	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.979	-4.9	105	0.02

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88	Benzo(b)fluoranthene	40.000	42.428	-6.1	106	0.01
89	Benzo(k)fluoranthene	40.000	41.681	-4.2	105	0.01
90 C	Benzo(a)pyrene	40.000	42.199	-5.5	105	0.01
91	Dibenzo(a,h)anthracene	40.000	42.178	-5.4	105	0.02
92	Benzo(q,h,i)perylene	40.000	41.388	-3.5	105	0.02

(#) = Out of Range

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