

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042921\
 Data File : BP005412.D
 Acq On : 29 Apr 2021 16:38
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP042921

Quant Time: Apr 30 11:30:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 11:27:53 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	104	0.00
2	1,4-Dioxane	40.000	43.736	-9.3	113	0.00
3	Pyridine	40.000	45.514	-13.8	112	0.00
4	n-Nitrosodimethylamine	40.000	45.240	-13.1	113	0.00
5 S	2-Fluorophenol	80.000	84.746	-5.9	106	0.00
6	Aniline	40.000	40.676	-1.7	105	0.00
7 S	Phenol-d6	80.000	81.872	-2.3	105	0.00
8	2-Chlorophenol	40.000	40.975	-2.4	105	0.00
9	Benzaldehyde	40.000	40.459	-1.1	106	0.00
10 C	Phenol	40.000	40.750	-1.9	105	0.01
11	bis(2-Chloroethyl)ether	40.000	41.440	-3.6	103	0.00
12	1,3-Dichlorobenzene	40.000	39.694	0.8	102	0.00
13 C	1,4-Dichlorobenzene	40.000	40.216	-0.5	105	0.00
14	1,2-Dichlorobenzene	40.000	40.136	-0.3	103	0.00
15	Benzyl Alcohol	40.000	41.561	-3.9	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.959	-2.4	107	0.01
17	2-Methylphenol	40.000	40.410	-1.0	105	0.00
18	Hexachloroethane	40.000	40.453	-1.1	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.226	-3.1	107	0.00
20	3+4-Methylphenols	40.000	40.653	-1.6	104	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	40.356	-0.9	106	0.00
23 S	Nitrobenzene-d5	80.000	79.876	0.2	104	0.00
24	Nitrobenzene	40.000	39.588	1.0	103	0.00
25	Isophorone	40.000	40.082	-0.2	105	0.00
26 C	2-Nitrophenol	40.000	41.024	-2.6	103	0.00
27	2,4-Dimethylphenol	40.000	39.929	0.2	103	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.402	1.5	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.897	-2.2	106	0.01
30	1,2,4-Trichlorobenzene	40.000	38.593	3.5	102	0.00
31	Naphthalene	40.000	39.263	1.8	104	0.01
32	Benzoic acid	40.000	42.335	-5.8	103	0.00
33	4-Chloroaniline	40.000	39.733	0.7	103	0.01
34 C	Hexachlorobutadiene	40.000	38.328	4.2	100	0.00
35	Caprolactam	40.000	40.065	-0.2	106	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.811	0.5	104	0.00
37	2-Methylnaphthalene	40.000	38.715	3.2	103	0.01
38	1-Methylnaphthalene	40.000	39.660	0.9	103	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.758	0.6	104	0.01
41 P	Hexachlorocyclopentadiene	40.000	39.043	2.4	105	0.01
42 S	2,4,6-Tribromophenol	80.000	80.000	0.0	105	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.628	0.9	103	0.00
44	2,4,5-Trichlorophenol	40.000	39.785	0.5	104	0.00
45 S	2-Fluorobiphenyl	80.000	78.812	1.5	103	0.00
46	1,1'-Biphenyl	40.000	39.527	1.2	103	0.01
47	2-Chloronaphthalene	40.000	39.803	0.5	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.966	-4.9	106	0.00
49	Acenaphthylene	40.000	39.560	1.1	104	0.01
50	Dimethylphthalate	40.000	39.478	1.3	105	0.00
51	2,6-Dinitrotoluene	40.000	39.887	0.3	105	0.00
52 C	Acenaphthene	40.000	38.851	2.9	103	0.01
53	3-Nitroaniline	40.000	40.634	-1.6	104	0.00
54 P	2,4-Dinitrophenol	40.000	41.074	-2.7	103	0.00
55	Dibenzofuran	40.000	39.720	0.7	105	0.00
56 P	4-Nitrophenol	40.000	41.595	-4.0	108	0.00
57	2,4-Dinitrotoluene	40.000	39.647	0.9	103	0.00
58	Fluorene	40.000	39.656	0.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.061	-0.2	106	0.00
60	Diethylphthalate	40.000	39.947	0.1	105	0.00
61	4-Chlorophenyl-phenylether	40.000	39.530	1.2	104	0.00
62	4-Nitroaniline	40.000	42.356	-5.9	105	0.01
63	Azobenzene	40.000	39.822	0.4	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.939	-2.3	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.002	-0.0	104	0.01
67	4-Bromophenyl-phenylether	40.000	39.847	0.4	102	0.01
68	Hexachlorobenzene	40.000	40.241	-0.6	103	0.01
69	Atrazine	40.000	40.315	-0.8	105	0.01
70 C	Pentachlorophenol	40.000	42.125	-5.3	105	0.00
71	Phenanthrene	40.000	40.158	-0.4	104	0.01
72	Anthracene	40.000	39.811	0.5	103	0.01
73	Carbazole	40.000	40.337	-0.8	104	0.00
74	Di-n-butylphthalate	40.000	40.847	-2.1	103	0.00
75 C	Fluoranthene	40.000	40.086	-0.2	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.01
77	Benzydine	40.000	41.816	-4.5	98	0.00
78	Pyrene	40.000	40.322	-0.8	104	0.01
79 S	Terphenyl-d14	80.000	81.082	-1.4	103	0.01
80	Butylbenzylphthalate	40.000	41.130	-2.8	100	0.00
81	Benzo(a)anthracene	40.000	40.344	-0.9	104	0.00
82	3,3'-Dichlorobenzidine	40.000	40.208	-0.5	102	0.01
83	Chrysene	40.000	39.981	0.0	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.264	-3.2	98	0.01
85 c	Di-n-octyl phthalate	40.000	40.215	-0.5	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.412	-1.0	97	0.02
88	Benzo(b)fluoranthene	40.000	40.334	-0.8	102	0.00
89	Benzo(k)fluoranthene	40.000	40.481	-1.2	98	0.01
90 C	Benzo(a)pyrene	40.000	40.064	-0.2	99	0.01
91	Dibenzo(a,h)anthracene	40.000	40.455	-1.1	97	0.02
92	Benzo(g,h,i)perylene	40.000	40.375	-0.9	97	0.02

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