

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
 Data File : BP005363.D
 Acq On : 21 Apr 2021 17:30
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP042121

Quant Time: Apr 21 18:37:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 17:40:15 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	94	0.00
2	1,4-Dioxane	40.000	44.650	-11.6	102	0.00
3	Pyridine	40.000	49.730	-24.3	110	0.00
4	n-Nitrosodimethylamine	40.000	48.143	-20.4	115	0.00
5 S	2-Fluorophenol	80.000	83.680	-4.6	98	0.00
6	Aniline	40.000	42.922	-7.3	99	0.00
7 S	Phenol-d6	80.000	84.660	-5.8	99	0.00
8	2-Chlorophenol	40.000	40.519	-1.3	96	0.00
9	Benzaldehyde	40.000	43.763	-9.4	100	0.00
10 C	Phenol	40.000	42.317	-5.8	99	0.00
11	bis(2-Chloroethyl)ether	40.000	42.188	-5.5	98	0.00
12	1,3-Dichlorobenzene	40.000	39.657	0.9	94	0.01
13 C	1,4-Dichlorobenzene	40.000	39.190	2.0	94	0.00
14	1,2-Dichlorobenzene	40.000	40.286	-0.7	96	0.00
15	Benzyl Alcohol	40.000	46.422	-16.1	106	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	43.342	-8.4	102	0.00
17	2-Methylphenol	40.000	42.518	-6.3	97	0.00
18	Hexachloroethane	40.000	41.951	-4.9	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.225	-18.1	105	0.00
20	3+4-Methylphenols	40.000	43.104	-7.8	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	43.080	-7.7	99	0.01
23 S	Nitrobenzene-d5	80.000	94.568	-18.2	101	0.01
24	Nitrobenzene	40.000	45.717	-14.3	101	0.01
25	Isophorone	40.000	42.464	-6.2	101	0.00
26 C	2-Nitrophenol	40.000	47.000	-17.5	102	0.00
27	2,4-Dimethylphenol	40.000	41.802	-4.5	95	0.01
28	bis(2-Chloroethoxy)methane	40.000	43.079	-7.7	97	0.00
29 C	2,4-Dichlorophenol	40.000	43.395	-8.5	98	0.00
30	1,2,4-Trichlorobenzene	40.000	40.411	-1.0	94	0.00
31	Naphthalene	40.000	40.607	-1.5	94	0.00
32	Benzoic acid	40.000	41.590	-4.0	104	0.02
33	4-Chloroaniline	40.000	43.640	-9.1	98	0.01
34 C	Hexachlorobutadiene	40.000	40.769	-1.9	94	0.01
35	Caprolactam	40.000	42.485	-6.2	96	0.01
36 C	4-Chloro-3-methylphenol	40.000	44.094	-10.2	97	0.00
37	2-Methylnaphthalene	40.000	41.169	-2.9	94	0.00
38	1-Methylnaphthalene	40.000	41.183	-3.0	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.177	-5.4	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.202	-10.5	108	0.00
42 S	2,4,6-Tribromophenol	80.000	86.603	-8.3	94	0.01
43 C	2,4,6-Trichlorophenol	40.000	45.690	-14.2	98	0.01
44	2,4,5-Trichlorophenol	40.000	45.199	-13.0	99	0.00
45 S	2-Fluorobiphenyl	80.000	85.478	-6.8	96	0.01
46	1,1'-Biphenyl	40.000	42.569	-6.4	95	0.00
47	2-Chloronaphthalene	40.000	42.791	-7.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.301	-8.3	105	0.00
49	Acenaphthylene	40.000	43.764	-9.4	94	0.00
50	Dimethylphthalate	40.000	43.300	-8.2	95	0.00
51	2,6-Dinitrotoluene	40.000	45.974	-14.9	97	0.01
52 C	Acenaphthene	40.000	42.088	-5.2	94	0.01
53	3-Nitroaniline	40.000	41.791	-4.5	94	0.01
54 P	2,4-Dinitrophenol	40.000	41.777	-4.4	100	0.01
55	Dibenzofuran	40.000	41.478	-3.7	93	0.00
56 P	4-Nitrophenol	40.000	41.137	-2.8	96	0.01
57	2,4-Dinitrotoluene	40.000	41.015	-2.5	95	0.01
58	Fluorene	40.000	42.690	-6.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.627	-11.6	95	0.00
60	Diethylphthalate	40.000	45.038	-12.6	98	0.00
61	4-Chlorophenyl-phenylether	40.000	42.739	-6.8	95	0.01
62	4-Nitroaniline	40.000	39.995	0.0	91	0.00
63	Azobenzene	40.000	46.880	-17.2	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.136	-10.3	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.775	-4.4	93	0.00
67	4-Bromophenyl-phenylether	40.000	42.177	-5.4	94	0.01
68	Hexachlorobenzene	40.000	40.794	-2.0	93	0.01
69	Atrazine	40.000	45.390	-13.5	96	0.00
70 C	Pentachlorophenol	40.000	42.455	-6.1	96	0.01
71	Phenanthrene	40.000	40.560	-1.4	92	0.01
72	Anthracene	40.000	41.317	-3.3	93	0.00
73	Carbazole	40.000	41.028	-2.6	92	0.01
74	Di-n-butylphthalate	40.000	40.770	-1.9	98	0.01
75 C	Fluoranthene	40.000	40.776	-1.9	91	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	46.675	-16.7	97	0.00
78	Pyrene	40.000	41.525	-3.8	92	0.01
79 S	Terphenyl-d14	80.000	82.809	-3.5	92	0.00
80	Butylbenzylphthalate	40.000	46.929	-17.3	99	0.00
81	Benzo(a)anthracene	40.000	40.319	-0.8	90	0.00
82	3,3'-Dichlorobenzidine	40.000	42.745	-6.9	92	0.01
83	Chrysene	40.000	39.792	0.5	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.698	-6.7	100	0.00
85 c	Di-n-octyl phthalate	40.000	43.174	-7.9	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.201	-0.5	89	0.02
88	Benzo(b)fluoranthene	40.000	41.007	-2.5	90	0.01
89	Benzo(k)fluoranthene	40.000	40.128	-0.3	88	0.01
90 C	Benzo(a)pyrene	40.000	40.503	-1.3	89	0.01
91	Dibenzo(a,h)anthracene	40.000	40.256	-0.6	90	0.02
92	Benzo(g,h,i)perylene	40.000	40.318	-0.8	89	0.02

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