

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP060420\
 Data File : BP002367.D
 Acq On : 04 Jun 2020 16:56
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP060420

Quant Time: Jun 04 17:54:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 16:24:14 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	96	0.00
2	1,4-Dioxane	40.000	42.008	-5.0	100	0.00
3	Pyridine	40.000	41.998	-5.0	100	0.00
4	n-Nitrosodimethylamine	40.000	44.391	-11.0	108	0.00
5 S	2-Fluorophenol	80.000	85.014	-6.3	99	0.00
6	Aniline	40.000	43.295	-8.2	101	0.00
7 S	Phenol-d6	80.000	85.729	-7.2	100	0.00
8	2-Chlorophenol	40.000	42.288	-5.7	97	0.00
9	Benzaldehyde	40.000	49.139	-22.8	107	0.00
10 C	Phenol	40.000	43.223	-8.1	101	0.00
11	bis(2-Chloroethyl)ether	40.000	42.860	-7.1	101	0.00
12	1,3-Dichlorobenzene	40.000	41.877	-4.7	97	0.00
13 C	1,4-Dichlorobenzene	40.000	42.070	-5.2	98	0.00
14	1,2-Dichlorobenzene	40.000	42.046	-5.1	96	0.00
15	Benzyl Alcohol	40.000	44.060	-10.2	104	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.191	-8.0	103	0.00
17	2-Methylphenol	40.000	43.089	-7.7	100	0.00
18	Hexachloroethane	40.000	42.686	-6.7	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.218	-10.5	102	0.00
20	3+4-Methylphenols	40.000	43.329	-8.3	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	41.954	-4.9	99	0.00
23 S	Nitrobenzene-d5	80.000	84.294	-5.4	102	0.00
24	Nitrobenzene	40.000	42.352	-5.9	103	0.00
25	Isophorone	40.000	42.141	-5.4	101	0.00
26 C	2-Nitrophenol	40.000	41.575	-3.9	96	0.00
27	2,4-Dimethylphenol	40.000	41.562	-3.9	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.972	-4.9	100	0.00
29 C	2,4-Dichlorophenol	40.000	41.006	-2.5	94	0.00
30	1,2,4-Trichlorobenzene	40.000	40.178	-0.4	91	0.00
31	Naphthalene	40.000	40.942	-2.4	96	0.00
32	Benzoic acid	40.000	43.942	-9.9	101	0.01
33	4-Chloroaniline	40.000	41.344	-3.4	97	0.00
34 C	Hexachlorobutadiene	40.000	39.606	1.0	87	0.00
35	Caprolactam	40.000	42.082	-5.2	99	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.939	-4.8	100	0.00
37	2-Methylnaphthalene	40.000	40.790	-2.0	95	0.00
38	1-Methylnaphthalene	40.000	41.149	-2.9	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.883	0.3	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.061	2.3	85	0.00
42 S	2,4,6-Tribromophenol	80.000	71.052	11.2	72	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.446	-1.1	91	0.00
44	2,4,5-Trichlorophenol	40.000	40.683	-1.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	80.910	-1.1	91	0.00
46	1,1'-Biphenyl	40.000	40.884	-2.2	93	0.00
47	2-Chloronaphthalene	40.000	40.754	-1.9	93	0.00
48	2-Nitroaniline	40.000	43.766	-9.4	105	0.00
49	Acenaphthylene	40.000	41.007	-2.5	94	0.00
50	Dimethylphthalate	40.000	41.117	-2.8	93	0.00
51	2,6-Dinitrotoluene	40.000	41.386	-3.5	93	0.00
52 C	Acenaphthene	40.000	45.049	-12.6	103	0.00
53	3-Nitroaniline	40.000	42.214	-5.5	96	0.00
54 P	2,4-Dinitrophenol	40.000	42.297	-5.7	93	0.00
55	Dibenzofuran	40.000	40.565	-1.4	92	0.00
56 P	4-Nitrophenol	40.000	41.971	-4.9	95	0.00
57	2,4-Dinitrotoluene	40.000	41.235	-3.1	92	0.00
58	Fluorene	40.000	38.873	2.8	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.470	-1.2	86	0.00
60	Diethylphthalate	40.000	40.901	-2.3	93	0.00
61	4-Chlorophenyl-phenylether	40.000	37.881	5.3	86	0.00
62	4-Nitroaniline	40.000	41.744	-4.4	95	0.00
63	Azobenzene	40.000	42.394	-6.0	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.124	-5.3	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.471	-3.7	91	0.00
67	4-Bromophenyl-phenylether	40.000	39.410	1.5	82	0.00
68	Hexachlorobenzene	40.000	38.610	3.5	79	0.00
69	Atrazine	40.000	42.866	-7.2	89	0.01
70 C	Pentachlorophenol	40.000	41.500	-3.8	83	0.01
71	Phenanthrene	40.000	40.790	-2.0	90	0.00
72	Anthracene	40.000	40.955	-2.4	90	0.01
73	Carbazole	40.000	41.365	-3.4	92	0.01
74	Di-n-butylphthalate	40.000	42.617	-6.5	95	0.00
75 C	Fluoranthene	40.000	40.589	-1.5	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.01
77	Benzidine	40.000	43.327	-8.3	85	0.00
78	Pyrene	40.000	42.029	-5.1	87	0.00
79 S	Terphenyl-d14	80.000	81.011	-1.3	80	0.01
80	Butylbenzylphthalate	40.000	43.307	-8.3	93	0.00
81	Benzo(a)anthracene	40.000	40.992	-2.5	83	0.00
82	3,3'-Dichlorobenzidine	40.000	42.041	-5.1	81	0.00
83	Chrysene	40.000	41.115	-2.8	82	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.577	-8.9	92	0.01
85 c	Di-n-octyl phthalate	40.000	43.864	-9.7	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.214	-3.0	79	0.02

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88	Benzo(b)fluoranthene	40.000	43.245	-8.1	84	0.01
89	Benzo(k)fluoranthene	40.000	40.172	-0.4	78	0.00
90 C	Benzo(a)pyrene	40.000	41.376	-3.4	81	0.01
91	Dibenzo(a,h)anthracene	40.000	40.717	-1.8	77	0.02
92	Benzo(q,h,i)perylene	40.000	41.411	-3.5	80	0.02

(#) = Out of Range

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