

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032321\
 Data File : BP005028.D
 Acq On : 23 Mar 2021 17:18
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP032321

Quant Time: Mar 23 18:05:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 17:09:36 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	107	0.00
2	1,4-Dioxane	40.000	38.911	2.7	112	0.00
3	Pyridine	40.000	42.950	-7.4	108	0.00
4	n-Nitrosodimethylamine	40.000	42.216	-5.5	111	0.00
5 S	2-Fluorophenol	80.000	79.561	0.5	107	0.00
6	Aniline	40.000	39.585	1.0	105	0.00
7 S	Phenol-d6	80.000	80.161	-0.2	106	0.00
8	2-Chlorophenol	40.000	39.376	1.6	105	0.00
9	Benzaldehyde	40.000	41.799	-4.5	106	0.00
10 C	Phenol	40.000	39.941	0.1	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.509	1.2	105	0.01
12	1,3-Dichlorobenzene	40.000	38.811	3.0	104	0.00
13 C	1,4-Dichlorobenzene	40.000	38.750	3.1	104	0.00
14	1,2-Dichlorobenzene	40.000	38.700	3.2	105	0.01
15	Benzyl Alcohol	40.000	40.205	-0.5	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.393	1.5	104	0.01
17	2-Methylphenol	40.000	40.251	-0.6	106	0.00
18	Hexachloroethane	40.000	38.414	4.0	104	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.054	2.4	101	0.00
20	3+4-Methylphenols	40.000	40.221	-0.6	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.135	-0.3	101	0.00
23 S	Nitrobenzene-d5	80.000	81.696	-2.1	102	0.00
24	Nitrobenzene	40.000	40.948	-2.4	103	0.00
25	Isophorone	40.000	41.024	-2.6	102	0.00
26 C	2-Nitrophenol	40.000	42.214	-5.5	103	0.01
27	2,4-Dimethylphenol	40.000	40.709	-1.8	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.754	-1.9	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.265	-3.2	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.733	-1.8	102	0.01
31	Naphthalene	40.000	40.608	-1.5	102	0.00
32	Benzoic acid	40.000	44.074	-10.2	104	0.01
33	4-Chloroaniline	40.000	40.996	-2.5	102	0.00
34 C	Hexachlorobutadiene	40.000	40.246	-0.6	100	0.00
35	Caprolactam	40.000	42.856	-7.1	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.075	-2.7	101	0.00
37	2-Methylnaphthalene	40.000	39.833	0.4	99	0.00
38	1-Methylnaphthalene	40.000	39.869	0.3	99	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.512	3.7	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.663	-1.7	101	0.00
42 S	2,4,6-Tribromophenol	80.000	78.520	1.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.898	0.3	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.697	0.8	101	0.00
45 S	2-Fluorobiphenyl	80.000	77.072	3.7	100	0.00
46	1,1'-Biphenyl	40.000	38.173	4.6	99	0.00
47	2-Chloronaphthalene	40.000	38.602	3.5	101	0.00

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48	2-Nitroaniline	40.000	40.961	-2.4	102	0.00
49	Acenaphthylene	40.000	38.833	2.9	100	0.01
50	Dimethylphthalate	40.000	38.230	4.4	100	0.00
51	2,6-Dinitrotoluene	40.000	37.954	5.1	96	0.00
52 C	Acenaphthene	40.000	38.465	3.8	100	0.00
53	3-Nitroaniline	40.000	40.291	-0.7	99	0.00
54 P	2,4-Dinitrophenol	40.000	40.481	-1.2	101	0.01
55	Dibenzofuran	40.000	38.862	2.8	101	0.01
56 P	4-Nitrophenol	40.000	43.014	-7.5	105	0.00
57	2,4-Dinitrotoluene	40.000	39.683	0.8	99	0.01
58	Fluorene	40.000	38.630	3.4	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.063	2.3	99	0.00
60	Diethylphthalate	40.000	39.744	0.6	101	0.00
61	4-Chlorophenyl-phenylether	40.000	38.562	3.6	102	0.00
62	4-Nitroaniline	40.000	42.214	-5.5	103	0.00
63	Azobenzene	40.000	38.455	3.9	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.763	-6.9	100	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.595	-1.5	101	0.00
67	4-Bromophenyl-phenylether	40.000	39.037	2.4	96	0.01
68	Hexachlorobenzene	40.000	39.397	1.5	98	0.01
69	Atrazine	40.000	42.243	-5.6	100	0.00
70 C	Pentachlorophenol	40.000	42.319	-5.8	105	0.01
71	Phenanthrene	40.000	40.149	-0.4	99	0.01
72	Anthracene	40.000	40.616	-1.5	101	0.00
73	Carbazole	40.000	41.480	-3.7	103	0.00
74	Di-n-butylphthalate	40.000	41.396	-3.5	100	0.01
75 C	Fluoranthene	40.000	40.704	-1.8	102	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	41.581	-4.0	90	0.00
78	Pyrene	40.000	40.831	-2.1	101	0.00
79 S	Terphenyl-d14	80.000	82.849	-3.6	103	0.01
80	Butylbenzylphthalate	40.000	43.145	-7.9	102	0.00
81	Benzo(a)anthracene	40.000	41.043	-2.6	103	0.01
82	3,3'-Dichlorobenzidine	40.000	42.560	-6.4	103	0.00
83	Chrysene	40.000	40.712	-1.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.266	-5.7	100	0.00
85 c	Di-n-octyl phthalate	40.000	42.234	-5.6	101	0.01
86 I	Perylene-d12	20.000	20.000	0.0	102	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.599	1.0	100	0.02
88	Benzo(b)fluoranthene	40.000	41.037	-2.6	104	0.01
89	Benzo(k)fluoranthene	40.000	39.288	1.8	98	0.01
90 C	Benzo(a)pyrene	40.000	40.765	-1.9	103	0.01
91	Dibenzo(a,h)anthracene	40.000	40.375	-0.9	102	0.02
92	Benzo(g,h,i)perylene	40.000	40.522	-1.3	102	0.02

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