

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072221\
 Data File : BP006280.D
 Acq On : 22 Jul 2021 14:53
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072221

Quant Time: Jul 22 15:40:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 14:48:03 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	90	0.00
2	1,4-Dioxane	40.000	38.652	3.4	86	-0.01
3	Pyridine	40.000	40.063	-0.2	88	-0.02
4	n-Nitrosodimethylamine	40.000	41.303	-3.3	90	-0.02
5 S	2-Fluorophenol	80.000	80.545	-0.7	89	-0.01
6	Aniline	40.000	41.710	-4.3	92	0.00
7 S	Phenol-d6	80.000	82.800	-3.5	91	0.00
8	2-Chlorophenol	40.000	41.095	-2.7	91	0.00
9	Benzaldehyde	40.000	40.629	-1.6	90	-0.01
10 C	Phenol	40.000	41.182	-3.0	90	-0.01
11	bis(2-Chloroethyl)ether	40.000	41.066	-2.7	91	-0.01
12	1,3-Dichlorobenzene	40.000	40.148	-0.4	91	0.00
13 C	1,4-Dichlorobenzene	40.000	40.199	-0.5	91	0.00
14	1,2-Dichlorobenzene	40.000	40.306	-0.8	90	0.00
15	Benzyl Alcohol	40.000	42.644	-6.6	93	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	41.388	-3.5	92	0.00
17	2-Methylphenol	40.000	41.897	-4.7	91	0.00
18	Hexachloroethane	40.000	41.009	-2.5	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.852	-7.1	93	0.00
20	3+4-Methylphenols	40.000	42.154	-5.4	92	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	40.327	-0.8	93	0.00
23 S	Nitrobenzene-d5	80.000	81.300	-1.6	93	0.00
24	Nitrobenzene	40.000	40.631	-1.6	94	0.00
25	Isophorone	40.000	41.243	-3.1	94	0.00
26 C	2-Nitrophenol	40.000	42.917	-7.3	95	0.00
27	2,4-Dimethylphenol	40.000	40.881	-2.2	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.281	-0.7	94	0.00
29 C	2,4-Dichlorophenol	40.000	40.914	-2.3	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.401	1.5	93	0.00
31	Naphthalene	40.000	39.326	1.7	92	0.00
32	Benzoic acid	40.000	42.318	-5.8	98	0.00
33	4-Chloroaniline	40.000	40.351	-0.9	93	0.00
34 C	Hexachlorobutadiene	40.000	39.362	1.6	92	0.00
35	Caprolactam	40.000	43.072	-7.7	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.093	-2.7	94	0.00
37	2-Methylnaphthalene	40.000	40.194	-0.5	94	0.00
38	1-Methylnaphthalene	40.000	39.967	0.1	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.043	2.4	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.260	-0.6	93	0.00
42 S	2,4,6-Tribromophenol	80.000	85.681	-7.1	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.146	-2.9	97	0.00
44	2,4,5-Trichlorophenol	40.000	40.521	-1.3	95	0.00
45 S	2-Fluorobiphenyl	80.000	77.994	2.5	95	0.00
46	1,1'-Biphenyl	40.000	38.826	2.9	94	0.00
47	2-Chloronaphthalene	40.000	39.208	2.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.437	-6.1	96	0.00
49	Acenaphthylene	40.000	39.824	0.4	95	0.00
50	Dimethylphthalate	40.000	39.365	1.6	95	0.00
51	2,6-Dinitrotoluene	40.000	41.649	-4.1	96	0.00
52 C	Acenaphthene	40.000	39.355	1.6	95	0.00
53	3-Nitroaniline	40.000	42.147	-5.4	97	0.00
54 P	2,4-Dinitrophenol	40.000	40.862	-2.2	98	0.00
55	Dibenzofuran	40.000	39.100	2.2	95	0.00
56 P	4-Nitrophenol	40.000	42.350	-5.9	97	0.00
57	2,4-Dinitrotoluene	40.000	42.778	-6.9	97	0.00
58	Fluorene	40.000	39.485	1.3	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.198	-3.0	98	0.00
60	Diethylphthalate	40.000	40.133	-0.3	97	0.00
61	4-Chlorophenyl-phenylether	40.000	39.601	1.0	97	0.00
62	4-Nitroaniline	40.000	42.197	-5.5	97	0.00
63	Azobenzene	40.000	40.522	-1.3	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.592	-4.0	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.030	-0.1	96	0.00
67	4-Bromophenyl-phenylether	40.000	41.024	-2.6	98	0.00
68	Hexachlorobenzene	40.000	39.822	0.4	97	0.00
69	Atrazine	40.000	41.193	-3.0	98	0.00
70 C	Pentachlorophenol	40.000	42.371	-5.9	98	0.00
71	Phenanthrene	40.000	39.417	1.5	97	0.00
72	Anthracene	40.000	39.904	0.2	96	0.00
73	Carbazole	40.000	39.959	0.1	96	0.00
74	Di-n-butylphthalate	40.000	41.565	-3.9	98	0.00
75 C	Fluoranthene	40.000	39.261	1.8	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	44.904	-12.3	96	0.00
78	Pyrene	40.000	40.837	-2.1	98	0.00
79 S	Terphenyl-d14	80.000	80.852	-1.1	97	0.00
80	Butylbenzylphthalate	40.000	43.353	-8.4	100	0.00
81	Benzo(a)anthracene	40.000	39.697	0.8	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.260	-3.1	96	0.00
83	Chrysene	40.000	39.546	1.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.117	-7.8	99	0.00
85 c	Di-n-octyl phthalate	40.000	42.615	-6.5	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.748	0.6	94	0.02
88	Benzo(b)fluoranthene	40.000	39.789	0.5	97	0.01
89	Benzo(k)fluoranthene	40.000	41.013	-2.5	96	0.00
90 C	Benzo(a)pyrene	40.000	40.481	-1.2	96	0.01
91	Dibenzo(a,h)anthracene	40.000	39.599	1.0	94	0.02
92	Benzo(g,h,i)perylene	40.000	39.867	0.3	95	0.02

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