

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
 Data File : BP007970.D
 Acq On : 13 Nov 2021 16:14
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP111321

Quant Time: Nov 15 05:41:38 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 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	92	0.00
2	1,4-Dioxane	40.000	34.959	12.6	88	0.00
3	Pyridine	40.000	36.704	8.2	91	0.00
4	n-Nitrosodimethylamine	40.000	39.238	1.9	91	0.00
5 S	2-Fluorophenol	80.000	74.872	6.4	92	0.00
6	Aniline	40.000	38.744	3.1	90	0.00
7 S	Phenol-d6	80.000	74.770	6.5	90	0.00
8	2-Chlorophenol	40.000	39.505	1.2	92	0.00
9	Benzaldehyde	40.000	40.363	-0.9	90	0.00
10 C	Phenol	40.000	38.887	2.8	90	0.00
11	bis(2-Chloroethyl)ether	40.000	36.864	7.8	90	0.00
12	1,3-Dichlorobenzene	40.000	39.748	0.6	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.030	-0.1	93	0.00
14	1,2-Dichlorobenzene	40.000	37.918	5.2	92	0.00
15	Benzyl Alcohol	40.000	40.167	-0.4	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.493	1.3	89	0.00
17	2-Methylphenol	40.000	39.275	1.8	90	0.00
18	Hexachloroethane	40.000	40.534	-1.3	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.117	7.2	89	0.00
20	3+4-Methylphenols	40.000	39.752	0.6	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	40.382	-1.0	91	0.00
23 S	Nitrobenzene-d5	80.000	82.187	-2.7	92	0.00
24	Nitrobenzene	40.000	40.656	-1.6	91	0.00
25	Isophorone	40.000	40.561	-1.4	90	0.00
26 C	2-Nitrophenol	40.000	42.192	-5.5	91	0.00
27	2,4-Dimethylphenol	40.000	40.931	-2.3	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.038	2.4	88	0.00
29 C	2,4-Dichlorophenol	40.000	41.859	-4.6	92	0.00
30	1,2,4-Trichlorobenzene	40.000	40.877	-2.2	93	0.00
31	Naphthalene	40.000	40.177	-0.4	91	0.00
32	Benzoic acid	40.000	42.330	-5.8	88	0.00
33	4-Chloroaniline	40.000	40.523	-1.3	91	0.00
34 C	Hexachlorobutadiene	40.000	41.892	-4.7	93	0.00
35	Caprolactam	40.000	40.578	-1.4	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.229	-0.6	90	0.00
37	2-Methylnaphthalene	40.000	39.662	0.8	90	0.00
38	1-Methylnaphthalene	40.000	39.521	1.2	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.500	-8.8	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.577	-6.4	90	0.00
42 S	2,4,6-Tribromophenol	80.000	85.445	-6.8	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.509	-8.8	90	0.00
44	2,4,5-Trichlorophenol	40.000	43.250	-8.1	90	0.00
45 S	2-Fluorobiphenyl	80.000	84.190	-5.2	92	0.00
46	1,1'-Biphenyl	40.000	41.870	-4.7	90	0.00
47	2-Chloronaphthalene	40.000	42.240	-5.6	90	0.00

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48	2-Nitroaniline	40.000	44.095	-10.2	89	0.00
49	Acenaphthylene	40.000	42.081	-5.2	87	0.00
50	Dimethylphthalate	40.000	41.801	-4.5	89	0.00
51	2,6-Dinitrotoluene	40.000	42.788	-7.0	88	0.00
52 C	Acenaphthene	40.000	40.128	-0.3	84	0.00
53	3-Nitroaniline	40.000	41.154	-2.9	83	0.00
54 P	2,4-Dinitrophenol	40.000	44.310	-10.8	85	0.00
55	Dibenzofuran	40.000	40.287	-0.7	89	0.00
56 P	4-Nitrophenol	40.000	42.367	-5.9	86	0.00
57	2,4-Dinitrotoluene	40.000	42.671	-6.7	89	0.00
58	Fluorene	40.000	38.746	3.1	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.605	-4.0	90	0.00
60	Diethylphthalate	40.000	40.688	-1.7	89	0.00
61	4-Chlorophenyl-phenylether	40.000	39.805	0.5	89	0.00
62	4-Nitroaniline	40.000	42.515	-6.3	89	0.00
63	Azobenzene	40.000	40.829	-2.1	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.557	-8.9	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.515	1.2	89	0.00
67	4-Bromophenyl-phenylether	40.000	40.563	-1.4	90	0.00
68	Hexachlorobenzene	40.000	40.703	-1.8	90	0.00
69	Atrazine	40.000	41.039	-2.6	89	0.00
70 C	Pentachlorophenol	40.000	42.556	-6.4	89	0.00
71	Phenanthrene	40.000	39.631	0.9	90	0.00
72	Anthracene	40.000	40.019	-0.0	90	0.00
73	Carbazole	40.000	39.816	0.5	89	0.00
74	Di-n-butylphthalate	40.000	40.919	-2.3	90	0.00
75 C	Fluoranthene	40.000	39.816	0.5	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	46.316	-15.8	94	0.00
78	Pyrene	40.000	39.842	0.4	90	0.00
79 S	Terphenyl-d14	80.000	79.520	0.6	92	0.00
80	Butylbenzylphthalate	40.000	41.496	-3.7	91	0.00
81	Benzo(a)anthracene	40.000	40.415	-1.0	92	0.00
82	3,3'-Dichlorobenzidine	40.000	42.027	-5.1	91	0.00
83	Chrysene	40.000	40.140	-0.4	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.278	-0.7	91	0.00
85 c	Di-n-octyl phthalate	40.000	41.717	-4.3	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.734	-4.3	97	0.00
88	Benzo(b)fluoranthene	40.000	40.319	-0.8	96	0.00
89	Benzo(k)fluoranthene	40.000	39.401	1.5	91	0.00
90 C	Benzo(a)pyrene	40.000	40.585	-1.5	95	0.00
91	Dibenzo(a,h)anthracene	40.000	41.879	-4.7	98	0.00
92	Benzo(g,h,i)perylene	40.000	41.844	-4.6	98	0.00

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