

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110221\
 Data File : BP007811.D
 Acq On : 02 Nov 2021 18:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP110221

Quant Time: Nov 02 22:56:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 19:18:55 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	108	0.00
2	1,4-Dioxane	40.000	40.467	-1.2	109	0.00
3	Pyridine	40.000	38.107	4.7	110	0.00
4	n-Nitrosodimethylamine	40.000	38.190	4.5	108	0.00
5 S	2-Fluorophenol	80.000	76.720	4.1	107	0.00
6	Aniline	40.000	39.373	1.6	107	0.00
7 S	Phenol-d6	80.000	78.261	2.2	107	0.00
8	2-Chlorophenol	40.000	39.011	2.5	108	0.00
9	Benzaldehyde	40.000	38.094	4.8	109	0.00
10 C	Phenol	40.000	39.129	2.2	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.789	3.0	106	0.00
12	1,3-Dichlorobenzene	40.000	38.850	2.9	108	0.00
13 C	1,4-Dichlorobenzene	40.000	38.543	3.6	108	0.00
14	1,2-Dichlorobenzene	40.000	38.958	2.6	108	0.00
15	Benzyl Alcohol	40.000	39.921	0.2	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.562	3.6	106	0.00
17	2-Methylphenol	40.000	39.451	1.4	107	0.00
18	Hexachloroethane	40.000	40.071	-0.2	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.119	2.2	105	0.00
20	3+4-Methylphenols	40.000	39.962	0.1	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	38.957	2.6	106	0.00
23 S	Nitrobenzene-d5	80.000	79.193	1.0	106	0.00
24	Nitrobenzene	40.000	39.431	1.4	107	0.00
25	Isophorone	40.000	39.765	0.6	105	0.00
26 C	2-Nitrophenol	40.000	41.584	-4.0	107	0.00
27	2,4-Dimethylphenol	40.000	39.744	0.6	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.036	2.4	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.444	-1.1	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.092	2.3	106	0.00
31	Naphthalene	40.000	39.223	1.9	107	0.00
32	Benzoic acid	40.000	43.289	-8.2	104	0.00
33	4-Chloroaniline	40.000	39.711	0.7	106	0.00
34 C	Hexachlorobutadiene	40.000	39.916	0.2	108	0.00
35	Caprolactam	40.000	40.260	-0.6	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.770	0.6	104	0.00
37	2-Methylnaphthalene	40.000	39.259	1.9	106	0.00
38	1-Methylnaphthalene	40.000	38.917	2.7	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.186	2.0	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.862	-4.7	105	0.00
42 S	2,4,6-Tribromophenol	80.000	82.391	-3.0	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.350	-0.9	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.031	-0.1	105	0.00
45 S	2-Fluorobiphenyl	80.000	78.021	2.5	105	0.00
46	1,1'-Biphenyl	40.000	39.111	2.2	105	0.00
47	2-Chloronaphthalene	40.000	38.934	2.7	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.622	-1.6	105	0.00
49	Acenaphthylene	40.000	39.671	0.8	105	0.00
50	Dimethylphthalate	40.000	39.161	2.1	105	0.00
51	2,6-Dinitrotoluene	40.000	40.165	-0.4	104	0.00
52 C	Acenaphthene	40.000	39.276	1.8	106	0.00
53	3-Nitroaniline	40.000	40.742	-1.9	106	0.00
54 P	2,4-Dinitrophenol	40.000	43.195	-8.0	107	0.00
55	Dibenzofuran	40.000	39.089	2.3	105	0.00
56 P	4-Nitrophenol	40.000	40.198	-0.5	104	0.00
57	2,4-Dinitrotoluene	40.000	41.373	-3.4	106	0.00
58	Fluorene	40.000	39.720	0.7	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.725	-1.8	105	0.00
60	Diethylphthalate	40.000	40.550	-1.4	106	0.00
61	4-Chlorophenyl-phenylether	40.000	39.677	0.8	105	0.00
62	4-Nitroaniline	40.000	41.426	-3.6	106	0.00
63	Azobenzene	40.000	40.681	-1.7	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.536	-6.3	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.786	0.5	111	0.00
67	4-Bromophenyl-phenylether	40.000	40.439	-1.1	112	0.00
68	Hexachlorobenzene	40.000	39.516	1.2	110	0.00
69	Atrazine	40.000	40.531	-1.3	111	0.00
70 C	Pentachlorophenol	40.000	42.237	-5.6	110	0.00
71	Phenanthrene	40.000	39.097	2.3	109	0.00
72	Anthracene	40.000	39.532	1.2	110	0.00
73	Carbazole	40.000	39.327	1.7	111	0.00
74	Di-n-butylphthalate	40.000	40.751	-1.9	113	0.00
75 C	Fluoranthene	40.000	39.147	2.1	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzidine	40.000	42.607	-6.5	106	0.00
78	Pyrene	40.000	39.809	0.5	111	0.00
79 S	Terphenyl-d14	80.000	77.868	2.7	110	0.00
80	Butylbenzylphthalate	40.000	41.773	-4.4	115	0.00
81	Benzo(a)anthracene	40.000	39.291	1.8	111	0.00
82	3,3'-Dichlorobenzidine	40.000	39.592	1.0	110	0.00
83	Chrysene	40.000	39.085	2.3	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.208	-3.0	115	0.00
85 c	Di-n-octyl phthalate	40.000	41.422	-3.6	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.259	6.9	104	0.00
88	Benzo(b)fluoranthene	40.000	39.305	1.7	109	0.00
89	Benzo(k)fluoranthene	40.000	39.888	0.3	112	0.00
90 C	Benzo(a)pyrene	40.000	39.431	1.4	110	0.00
91	Dibenzo(a,h)anthracene	40.000	37.422	6.4	105	0.00
92	Benzo(g,h,i)perylene	40.000	36.876	7.8	103	0.00

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