

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081324\
 Data File : BP021489.D
 Acq On : 13 Aug 2024 19:03
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP081324

Quant Time: Aug 14 00:10:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 2024
 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	132	0.00
2	1,4-Dioxane	40.000	37.948	5.1	125	0.00
3	Pyridine	40.000	40.445	-1.1	133	0.00
4	n-Nitrosodimethylamine	40.000	40.233	-0.6	134	0.00
5 S	2-Fluorophenol	80.000	80.810	-1.0	134	0.00
6	Aniline	40.000	41.596	-4.0	137	0.00
7 S	Phenol-d6	80.000	85.856	-7.3	141	0.00
8	2-Chlorophenol	40.000	42.300	-5.7	140	0.00
9	Benzaldehyde	40.000	40.434	-1.1	141	0.00
10 C	Phenol	40.000	42.607	-6.5	140	0.00
11	bis(2-Chloroethyl)ether	40.000	41.543	-3.9	139	0.00
12	1,3-Dichlorobenzene	40.000	39.674	0.8	134	0.00
13 C	1,4-Dichlorobenzene	40.000	39.564	1.1	133	0.00
14	1,2-Dichlorobenzene	40.000	39.873	0.3	135	0.00
15	Benzyl Alcohol	40.000	44.472	-11.2	147	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.875	-4.7	142	0.00
17	2-Methylphenol	40.000	43.687	-9.2	144	0.00
18	Hexachloroethane	40.000	40.755	-1.9	136	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.304	-8.3	145	0.00
20	3+4-Methylphenols	40.000	44.850	-12.1	147	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	145	0.00
22	Acetophenone	40.000	39.936	0.2	145	0.00
23 S	Nitrobenzene-d5	80.000	89.361	-11.7	153	0.00
24	Nitrobenzene	40.000	43.244	-8.1	149	0.00
25	Isophorone	40.000	40.700	-1.8	148	0.00
26 C	2-Nitrophenol	40.000	47.780	-19.5	193	0.00
27	2,4-Dimethylphenol	40.000	41.179	-2.9	150	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.438	-1.1	149	0.00
29 C	2,4-Dichlorophenol	40.000	43.442	-8.6	154	0.00
30	1,2,4-Trichlorobenzene	40.000	39.146	2.1	143	0.00
31	Naphthalene	40.000	39.629	0.9	144	0.00
32	Benzoic acid	40.000	49.839	-24.6	210	0.02
33	4-Chloroaniline	40.000	40.617	-1.5	146	0.00
34 C	Hexachlorobutadiene	40.000	39.102	2.2	142	0.00
35	Caprolactam	40.000	41.786	-4.5	148	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.987	-7.5	151	0.00
37	2-Methylnaphthalene	40.000	40.412	-1.0	148	0.00
38	1-Methylnaphthalene	40.000	40.173	-0.4	147	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	150	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.261	-0.7	149	0.01
41 P	Hexachlorocyclopentadiene	40.000	43.183	-8.0	157	0.00
42 S	2,4,6-Tribromophenol	80.000	83.477	-4.3	147	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.249	-10.6	158	0.00
44	2,4,5-Trichlorophenol	40.000	44.396	-11.0	157	0.00
45 S	2-Fluorobiphenyl	80.000	78.649	1.7	146	0.00
46	1,1'-Biphenyl	40.000	39.542	1.1	147	0.00
47	2-Chloronaphthalene	40.000	39.695	0.8	147	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.044	-7.6	172	0.00
49	Acenaphthylene	40.000	39.531	1.2	146	0.01
50	Dimethylphthalate	40.000	39.127	2.2	145	0.00
51	2,6-Dinitrotoluene	40.000	41.424	-3.6	162	0.00
52 C	Acenaphthene	40.000	39.366	1.6	146	0.00
53	3-Nitroaniline	40.000	40.483	-1.2	156	0.00
54 P	2,4-Dinitrophenol	40.000	45.065	-12.7	184	0.00
55	Dibenzofuran	40.000	38.543	3.6	143	0.00
56 P	4-Nitrophenol	40.000	39.582	1.0	152	-0.01
57	2,4-Dinitrotoluene	40.000	40.864	-2.2	161	0.00
58	Fluorene	40.000	38.055	4.9	141	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.310	-5.8	148	0.00
60	Diethylphthalate	40.000	37.752	5.6	139	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.777	3.1	145	0.00
62	4-Nitroaniline	40.000	38.254	4.4	141	0.00
63	Azobenzene	40.000	37.833	5.4	140	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	133	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.281	-15.7	172	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.093	-5.2	140	0.00
67	4-Bromophenyl-phenylether	40.000	42.289	-5.7	144	0.00
68	Hexachlorobenzene	40.000	41.161	-2.9	136	0.00
69	Atrazine	40.000	38.851	2.9	125	0.00
70 C	Pentachlorophenol	40.000	44.446	-11.1	148	0.00
71	Phenanthrene	40.000	39.541	1.1	131	0.00
72	Anthracene	40.000	39.639	0.9	131	0.00
73	Carbazole	40.000	37.457	6.4	122	0.00
74	Di-n-butylphthalate	40.000	38.509	3.7	125	0.00
75 C	Fluoranthene	40.000	36.288	9.3	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.02
77	Benzydine	40.000	30.320	24.2	79	0.00
78	Pyrene	40.000	43.044	-7.6	116	0.01
79 S	Terphenyl-d14	80.000	86.216	-7.8	117	0.01
80	Butylbenzylphthalate	40.000	41.647	-4.1	115	0.00
81	Benzo(a)anthracene	40.000	40.172	-0.4	106	0.01
82	3,3'-Dichlorobenzidine	40.000	40.936	-2.3	102	0.00
83	Chrysene	40.000	39.759	0.6	105	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.381	-8.5	109	0.01
85 c	Di-n-octyl phthalate	40.000	39.871	0.3	108	0.01
86 I	Perylene-d12	20.000	20.000	0.0	102	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.105	-2.8	102	0.00
88	Benzo(b)fluoranthene	40.000	40.381	-1.0	102	0.01
89	Benzo(k)fluoranthene	40.000	39.984	0.0	100	0.01
90 C	Benzo(a)pyrene	40.000	40.657	-1.6	102	0.02
91	Dibenzo(a,h)anthracene	40.000	41.172	-2.9	103	0.02
92	Benzo(g,h,i)perylene	40.000	41.532	-3.8	104	0.03

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(#) = Out of Range

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