

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021623\
 Data File : BP013830.D
 Acq On : 16 Feb 2023 16:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP021623

Quant Time: Feb 17 01:11:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 01:08:52 2023
 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	100	0.00
2	1,4-Dioxane	40.000	40.116	-0.3	106	0.00
3	Pyridine	40.000	41.917	-4.8	107	0.00
4	n-Nitrosodimethylamine	40.000	42.246	-5.6	108	0.00
5 S	2-Fluorophenol	80.000	79.022	1.2	99	0.00
6	Aniline	40.000	41.955	-4.9	100	0.00
7 S	Phenol-d6	80.000	82.635	-3.3	98	0.00
8	2-Chlorophenol	40.000	41.690	-4.2	105	0.00
9	Benzaldehyde	40.000	39.380	1.5	102	0.00
10 C	Phenol	40.000	41.531	-3.8	99	0.00
11	bis(2-Chloroethyl)ether	40.000	41.494	-3.7	108	0.00
12	1,3-Dichlorobenzene	40.000	41.019	-2.5	99	0.00
13 C	1,4-Dichlorobenzene	40.000	40.855	-2.1	103	0.00
14	1,2-Dichlorobenzene	40.000	41.908	-4.8	102	0.00
15	Benzyl Alcohol	40.000	46.101	-15.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.285	-8.2	101	0.00
17	2-Methylphenol	40.000	44.875	-12.2	103	0.00
18	Hexachloroethane	40.000	41.878	-4.7	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.526	-18.8	106	0.00
20	3+4-Methylphenols	40.000	45.582	-14.0	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	43.886	-9.7	104	0.00
23 S	Nitrobenzene-d5	80.000	88.505	-10.6	106	0.00
24	Nitrobenzene	40.000	43.587	-9.0	103	0.00
25	Isophorone	40.000	44.562	-11.4	107	0.00
26 C	2-Nitrophenol	40.000	42.381	-6.0	108	0.00
27	2,4-Dimethylphenol	40.000	44.209	-10.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.242	-5.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	44.234	-10.6	105	0.00
30	1,2,4-Trichlorobenzene	40.000	40.754	-1.9	103	0.00
31	Naphthalene	40.000	40.738	-1.8	103	0.00
32	Benzoic acid	40.000	41.992	-5.0	109	0.01
33	4-Chloroaniline	40.000	43.449	-8.6	105	0.00
34 C	Hexachlorobutadiene	40.000	41.028	-2.6	105	0.00
35	Caprolactam	40.000	44.759	-11.9	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.256	-10.6	108	0.00
37	2-Methylnaphthalene	40.000	41.433	-3.6	104	0.00
38	1-Methylnaphthalene	40.000	41.513	-3.8	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.848	-2.1	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.990	-10.0	110	0.00
42 S	2,4,6-Tribromophenol	80.000	87.267	-9.1	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.376	-8.4	107	0.00
44	2,4,5-Trichlorophenol	40.000	43.611	-9.0	110	0.00
45 S	2-Fluorobiphenyl	80.000	80.788	-1.0	106	0.00
46	1,1'-Biphenyl	40.000	39.979	0.1	105	0.00
47	2-Chloronaphthalene	40.000	40.330	-0.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.538	-3.8	111	0.00
49	Acenaphthylene	40.000	41.907	-4.8	106	0.00
50	Dimethylphthalate	40.000	41.852	-4.6	107	0.00
51	2,6-Dinitrotoluene	40.000	41.756	-4.4	109	0.00
52 C	Acenaphthene	40.000	40.831	-2.1	104	0.00
53	3-Nitroaniline	40.000	41.737	-4.3	110	0.00
54 P	2,4-Dinitrophenol	40.000	41.794	-4.5	112	0.00
55	Dibenzofuran	40.000	41.007	-2.5	106	0.00
56 P	4-Nitrophenol	40.000	42.729	-6.8	107	0.00
57	2,4-Dinitrotoluene	40.000	41.857	-4.6	110	0.00
58	Fluorene	40.000	40.869	-2.2	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.690	-6.7	108	0.00
60	Diethylphthalate	40.000	42.670	-6.7	109	0.00
61	4-Chlorophenyl-phenylether	40.000	41.319	-3.3	107	0.00
62	4-Nitroaniline	40.000	41.304	-3.3	109	0.00
63	Azobenzene	40.000	42.659	-6.6	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.260	-5.6	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.862	-7.2	107	0.00
67	4-Bromophenyl-phenylether	40.000	42.196	-5.5	105	0.00
68	Hexachlorobenzene	40.000	41.755	-4.4	106	0.00
69	Atrazine	40.000	44.012	-10.0	107	0.00
70 C	Pentachlorophenol	40.000	44.944	-12.4	107	0.00
71	Phenanthrene	40.000	40.420	-1.1	102	0.00
72	Anthracene	40.000	41.694	-4.2	103	0.00
73	Carbazole	40.000	41.303	-3.3	102	0.00
74	Di-n-butylphthalate	40.000	44.598	-11.5	107	0.00
75 C	Fluoranthene	40.000	41.508	-3.8	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	40.534	-1.3	107	0.00
78	Pyrene	40.000	42.326	-5.8	103	0.00
79 S	Terphenyl-d14	80.000	84.319	-5.4	105	0.00
80	Butylbenzylphthalate	40.000	44.287	-10.7	104	0.00
81	Benzo(a)anthracene	40.000	41.366	-3.4	102	0.00
82	3,3'-Dichlorobenzidine	40.000	44.052	-10.1	104	0.00
83	Chrysene	40.000	40.762	-1.9	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.572	-11.4	104	0.00
85 c	Di-n-octyl phthalate	40.000	43.327	-8.3	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.599	-4.0	105	0.00
88	Benzo(b)fluoranthene	40.000	40.935	-2.3	104	0.00
89	Benzo(k)fluoranthene	40.000	41.136	-2.8	101	0.00
90 C	Benzo(a)pyrene	40.000	41.756	-4.4	104	0.00
91	Dibenzo(a,h)anthracene	40.000	41.443	-3.6	105	0.00
92	Benzo(g,h,i)perylene	40.000	41.543	-3.9	105	0.00

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