

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052224\
 Data File : BP020444.D
 Acq On : 22 May 2024 20:53
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052224

Quant Time: May 23 02:18:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 23 02:14:59 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	98	0.00
2	1,4-Dioxane	40.000	38.073	4.8	98	0.00
3	Pyridine	40.000	36.149	9.6	92	0.00
4	n-Nitrosodimethylamine	40.000	37.435	6.4	93	0.00
5 S	2-Fluorophenol	80.000	75.364	5.8	91	0.00
6	Aniline	40.000	43.682	-9.2	107	0.00
7 S	Phenol-d6	80.000	70.767	11.5	87	0.00
8	2-Chlorophenol	40.000	37.940	5.2	92	0.00
9	Benzaldehyde	40.000	32.694	18.3	83	0.00
10 C	Phenol	40.000	37.838	5.4	93	0.00
11	bis(2-Chloroethyl)ether	40.000	37.956	5.1	90	0.00
12	1,3-Dichlorobenzene	40.000	37.032	7.4	90	0.00
13 C	1,4-Dichlorobenzene	40.000	36.817	8.0	90	0.00
14	1,2-Dichlorobenzene	40.000	36.476	8.8	90	0.00
15	Benzyl Alcohol	40.000	37.672	5.8	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.020	2.4	92	-0.01
17	2-Methylphenol	40.000	38.322	4.2	92	0.00
18	Hexachloroethane	40.000	37.430	6.4	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.877	5.3	91	0.00
20	3+4-Methylphenols	40.000	38.171	4.6	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	38.745	3.1	93	0.00
23 S	Nitrobenzene-d5	80.000	75.054	6.2	89	0.00
24	Nitrobenzene	40.000	36.686	8.3	87	0.00
25	Isophorone	40.000	39.124	2.2	91	0.00
26 C	2-Nitrophenol	40.000	39.719	0.7	92	0.00
27	2,4-Dimethylphenol	40.000	41.640	-4.1	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.486	1.3	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.098	-0.2	94	0.00
30	1,2,4-Trichlorobenzene	40.000	37.492	6.3	88	0.00
31	Naphthalene	40.000	36.937	7.7	89	0.00
32	Benzoic acid	40.000	37.330	6.7	95	0.00
33	4-Chloroaniline	40.000	42.740	-6.9	100	0.00
34 C	Hexachlorobutadiene	40.000	35.461	11.3	80	0.00
35	Caprolactam	40.000	43.949	-9.9	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.417	1.5	96	0.00
37	2-Methylnaphthalene	40.000	37.937	5.2	90	0.00
38	1-Methylnaphthalene	40.000	35.396	11.5	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.935	5.2	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.374	-10.9	107	0.00
42 S	2,4,6-Tribromophenol	80.000	79.364	0.8	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.820	2.9	95	0.00
44	2,4,5-Trichlorophenol	40.000	38.781	3.0	95	0.00
45 S	2-Fluorobiphenyl	80.000	71.969	10.0	89	0.00
46	1,1'-Biphenyl	40.000	37.989	5.0	94	0.00
47	2-Chloronaphthalene	40.000	36.331	9.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.967	0.1	101	0.00
49	Acenaphthylene	40.000	40.987	-2.5	104	0.00
50	Dimethylphthalate	40.000	39.089	2.3	100	0.00
51	2,6-Dinitrotoluene	40.000	38.223	4.4	97	0.00
52 C	Acenaphthene	40.000	36.722	8.2	94	0.00
53	3-Nitroaniline	40.000	42.123	-5.3	108	0.00
54 P	2,4-Dinitrophenol	40.000	40.164	-0.4	110	-0.01
55	Dibenzofuran	40.000	37.855	5.4	97	0.00
56 P	4-Nitrophenol	40.000	46.338	-15.8	118	0.00
57	2,4-Dinitrotoluene	40.000	40.008	-0.0	103	0.00
58	Fluorene	40.000	37.901	5.2	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.889	-2.2	105	0.00
60	Diethylphthalate	40.000	39.716	0.7	100	0.00
61	4-Chlorophenyl-phenylether	40.000	38.290	4.3	97	0.00
62	4-Nitroaniline	40.000	45.098	-12.7	115	0.00
63	Azobenzene	40.000	39.649	0.9	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.260	1.9	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.004	7.5	105	0.00
67	4-Bromophenyl-phenylether	40.000	36.657	8.4	100	0.00
68	Hexachlorobenzene	40.000	35.622	10.9	101	0.00
69	Atrazine	40.000	51.355	-28.4#	143	0.00
70 C	Pentachlorophenol	40.000	38.856	2.9	105	0.00
71	Phenanthrene	40.000	38.432	3.9	112	0.00
72	Anthracene	40.000	40.068	-0.2	114	-0.01
73	Carbazole	40.000	40.161	-0.4	113	0.00
74	Di-n-butylphthalate	40.000	42.633	-6.6	108	0.00
75 C	Fluoranthene	40.000	40.833	-2.1	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzydine	40.000	64.778	-61.9#	139	-0.01
78	Pyrene	40.000	35.525	11.2	107	0.00
79 S	Terphenyl-d14	80.000	73.467	8.2	111	0.00
80	Butylbenzylphthalate	40.000	41.657	-4.1	114	0.00
81	Benzo(a)anthracene	40.000	39.464	1.3	119	0.00
82	3,3'-Dichlorobenzidine	40.000	42.203	-5.5	120	0.00
83	Chrysene	40.000	38.420	3.9	119	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.423	-8.6	110	0.00
85 c	Di-n-octyl phthalate	40.000	44.039	-10.1	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.981	5.0	121	0.01
88	Benzo(b)fluoranthene	40.000	38.148	4.6	114	0.00
89	Benzo(k)fluoranthene	40.000	38.985	2.5	119	0.00
90 C	Benzo(a)pyrene	40.000	39.888	0.3	121	0.01
91	Dibenzo(a,h)anthracene	40.000	37.506	6.2	118	0.03
92	Benzo(g,h,i)perylene	40.000	34.809	13.0	113	0.00

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