

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052824\
 Data File : BP020466.D
 Acq On : 28 May 2024 18:37
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP052824

Quant Time: May 29 01:40:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 01:36:38 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	98	0.00
2	1,4-Dioxane	0.469	0.449	4.3	96	0.00
3	Pyridine	1.290	1.276	1.1	98	0.00
4	n-Nitrosodimethylamine	0.629	0.619	1.6	97	0.00
5 S	2-Fluorophenol	1.136	1.136	0.0	98	0.00
6	Aniline	1.555	1.574	-1.2	98	0.00
7 S	Phenol-d6	1.554	1.572	-1.2	98	0.00
8	2-Chlorophenol	1.235	1.248	-1.1	99	0.00
9	Benzaldehyde	0.942	0.892	5.3	103	0.00
10 C	Phenol	1.590	1.606	-1.0	98	0.00
11	bis(2-Chloroethyl)ether	1.306	1.314	-0.6	98	0.00
12	1,3-Dichlorobenzene	1.478	1.457	1.4	98	0.00
13 C	1,4-Dichlorobenzene	1.498	1.466	2.1	97	0.00
14	1,2-Dichlorobenzene	1.429	1.403	1.8	98	0.00
15	Benzyl Alcohol	1.108	1.155	-4.2	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.953	1.933	1.0	97	0.00
17	2-Methylphenol	1.055	1.093	-3.6	101	0.00
18	Hexachloroethane	0.539	0.542	-0.6	100	-0.01
19 P	n-Nitroso-di-n-propylamine	1.034	1.054	-1.9	99	0.00
20	3+4-Methylphenols	1.425	1.490	-4.6	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.494	0.490	0.8	100	0.00
23 S	Nitrobenzene-d5	0.359	0.373	-3.9	102	-0.01
24	Nitrobenzene	0.366	0.372	-1.6	101	0.00
25	Isophorone	0.690	0.701	-1.6	101	0.00
26 C	2-Nitrophenol	0.107	0.143	-33.6#	111	-0.01
27	2,4-Dimethylphenol	0.212	0.217	-2.4	100	0.00
28	bis(2-Chloroethoxy)methane	0.428	0.425	0.7	99	0.00
29 C	2,4-Dichlorophenol	0.281	0.294	-4.6	102	0.00
30	1,2,4-Trichlorobenzene	0.341	0.343	-0.6	101	0.00
31	Naphthalene	1.022	0.999	2.3	98	0.00
32	Benzoic acid	0.159	0.188	-18.2	116	0.00
33	4-Chloroaniline	0.381	0.388	-1.8	101	0.00
34 C	Hexachlorobutadiene	0.213	0.211	0.9	99	0.00
35	Caprolactam	0.091	0.102	-12.1	108	0.00
36 C	4-Chloro-3-methylphenol	0.312	0.336	-7.7	105	0.00
37	2-Methylnaphthalene	0.698	0.709	-1.6	101	0.00
38	1-Methylnaphthalene	0.688	0.695	-1.0	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.596	0.585	1.8	102	0.00
41 P	Hexachlorocyclopentadiene	0.208	0.204	1.9	98	0.00
42 S	2,4,6-Tribromophenol	0.189	0.214	-13.2	114	0.00
43 C	2,4,6-Trichlorophenol	0.349	0.376	-7.7	105	0.00
44	2,4,5-Trichlorophenol	0.395	0.425	-7.6	105	0.00
45 S	2-Fluorobiphenyl	1.377	1.341	2.6	101	0.00
46	1,1'-Biphenyl	1.450	1.431	1.3	102	0.00
47	2-Chloronaphthalene	1.152	1.123	2.5	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.263	0.323	-22.8	109	0.00
49	Acenaphthylene	1.674	1.682	-0.5	104	0.00
50	Dimethylphthalate	1.338	1.380	-3.1	106	0.00
51	2,6-Dinitrotoluene	0.275	0.312	-13.5	109	0.00
52 C	Acenaphthene	1.080	1.092	-1.1	104	0.00
53	3-Nitroaniline	0.269	0.305	-13.4	111	0.00
54 P	2,4-Dinitrophenol	0.085	0.101	-18.8	125	0.01
55	Dibenzofuran	1.643	1.632	0.7	104	0.00
56 P	4-Nitrophenol	0.209	0.234	-12.0	115	0.01
57	2,4-Dinitrotoluene	0.336	0.400	-19.0	113	0.01
58	Fluorene	1.288	1.285	0.2	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.307	0.344	-12.1	110	0.00
60	Diethylphthalate	1.327	1.402	-5.7	110	0.01
61	4-Chlorophenyl-phenylether	0.663	0.657	0.9	104	0.00
62	4-Nitroaniline	0.261	0.289	-10.7	111	0.00
63	Azobenzene	1.284	1.298	-1.1	105	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.01
65	4,6-Dinitro-2-methylphenol	0.068	0.079	-16.2	130	0.00
66 c	n-Nitrosodiphenylamine	0.580	0.569	1.9	108	0.01
67	4-Bromophenyl-phenylether	0.210	0.211	-0.5	111	0.01
68	Hexachlorobenzene	0.244	0.241	1.2	111	0.00
69	Atrazine	0.183	0.189	-3.3	116	0.00
70 C	Pentachlorophenol	0.133	0.144	-8.3	118	0.01
71	Phenanthrene	0.989	0.973	1.6	110	0.01
72	Anthracene	0.965	0.950	1.6	110	0.00
73	Carbazole	0.889	0.880	1.0	111	0.01
74	Di-n-butylphthalate	1.019	1.081	-6.1	118	0.00
75 C	Fluoranthene	1.051	1.005	4.4	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	-0.01
77	Benzidine	0.554	0.662	-19.5	85	0.00
78	Pyrene	1.507	1.696	-12.5	111	0.00
79 S	Terphenyl-d14	1.181	1.312	-11.1	109	0.00
80	Butylbenzylphthalate	0.453	0.541	-19.4	113	0.00
81	Benzo(a)anthracene	1.314	1.327	-1.0	100	0.00
82	3,3'-Dichlorobenzidine	0.408	0.426	-4.4	95	0.00
83	Chrysene	1.248	1.244	0.3	100	-0.01
84	Bis(2-ethylhexyl)phthalate	0.712	0.765	-7.4	100	0.00
85 c	Di-n-octyl phthalate	1.179	1.183	-0.3	95	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	92	-0.02
87	Indeno(1,2,3-cd)pyrene	1.372	1.431	-4.3	93	-0.05
88	Benzo(b)fluoranthene	1.162	1.191	-2.5	94	-0.02
89	Benzo(k)fluoranthene	1.131	1.142	-1.0	94	-0.02
90 C	Benzo(a)pyrene	1.023	1.049	-2.5	93	-0.02
91	Dibenzo(a,h)anthracene	1.140	1.183	-3.8	93	-0.03
92	Benzo(g,h,i)perylene	1.155	1.202	-4.1	92	-0.05

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(#) = Out of Range SPCC's out = 0 CCC's out = 1