

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110824\
 Data File : BP022938.D
 Acq On : 08 Nov 2024 17:32
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 08 17:56:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 23:36:11 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	84	0.00
2	1,4-Dioxane	0.421	0.426	-1.2	85	0.00
3	Pyridine	1.155	1.195	-3.5	86	0.00
4	n-Nitrosodimethylamine	0.557	0.656	-17.8	99	0.00
5 S	2-Fluorophenol	1.054	1.065	-1.0	84	0.00
6	Aniline	1.225	1.240	-1.2	84	0.00
7 S	Phenol-d6	1.470	1.480	-0.7	84	0.00
8	2-Chlorophenol	1.105	1.122	-1.5	85	0.00
9	Benzaldehyde	0.849	0.867	-2.1	86	0.00
10 C	Phenol	1.456	1.476	-1.4	84	0.00
11	bis(2-Chloroethyl)ether	1.100	1.107	-0.6	85	0.00
12	1,3-Dichlorobenzene	1.410	1.436	-1.8	87	0.00
13 C	1,4-Dichlorobenzene	1.440	1.471	-2.2	88	0.00
14	1,2-Dichlorobenzene	1.392	1.401	-0.6	86	0.00
15	Benzyl Alcohol	1.113	1.179	-5.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.193	1.205	-1.0	86	0.00
17	2-Methylphenol	0.988	1.026	-3.8	86	0.00
18	Hexachloroethane	0.533	0.563	-5.6	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.006	1.075	-6.9	90	0.00
20	3+4-Methylphenols	1.381	1.464	-6.0	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.532	0.501	5.8	87	0.00
23 S	Nitrobenzene-d5	0.423	0.428	-1.2	91	0.00
24	Nitrobenzene	0.430	0.437	-1.6	92	0.00
25	Isophorone	0.717	0.708	1.3	90	0.00
26 C	2-Nitrophenol	0.177	0.172	2.8	88	0.00
27	2,4-Dimethylphenol	0.202	0.198	2.0	90	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.395	2.9	89	0.00
29 C	2,4-Dichlorophenol	0.349	0.355	-1.7	90	0.00
30	1,2,4-Trichlorobenzene	0.446	0.450	-0.9	93	0.00
31	Naphthalene	1.002	0.990	1.2	90	0.00
32	Benzoic acid	0.242	0.245	-1.2	88	0.00
33	4-Chloroaniline	0.357	0.363	-1.7	91	0.00
34 C	Hexachlorobutadiene	0.327	0.342	-4.6	95	0.00
35	Caprolactam	0.104	0.107	-2.9	92	0.00
36 C	4-Chloro-3-methylphenol	0.389	0.403	-3.6	92	0.00
37	2-Methylnaphthalene	0.751	0.778	-3.6	95	0.00
38	1-Methylnaphthalene	0.745	0.767	-3.0	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.677	0.638	5.8	95	0.00
41 P	Hexachlorocyclopentadiene	0.190	0.197	-3.7	97	0.00
42 S	2,4,6-Tribromophenol	0.388	0.425	-9.5	110	0.00
43 C	2,4,6-Trichlorophenol	0.431	0.420	2.6	95	0.00
44	2,4,5-Trichlorophenol	0.490	0.476	2.9	95	0.00
45 S	2-Fluorobiphenyl	1.400	1.361	2.8	99	0.00
46	1,1'-Biphenyl	1.330	1.274	4.2	95	0.00
47	2-Chloronaphthalene	1.103	1.048	5.0	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.321	0.336	-4.7	102	0.00
49	Acenaphthylene	1.541	1.533	0.5	99	0.00
50	Dimethylphthalate	1.464	1.410	3.7	97	-0.01
51	2,6-Dinitrotoluene	0.333	0.330	0.9	99	0.02
52 C	Acenaphthene	0.991	0.972	1.9	97	0.00
53	3-Nitroaniline	0.271	0.272	-0.4	98	0.01
54 P	2,4-Dinitrophenol	0.207	0.216	-4.3	99	-0.02
55	Dibenzofuran	1.740	1.745	-0.3	102	0.00
56 P	4-Nitrophenol	0.222	0.242	-9.0	102	0.01
57	2,4-Dinitrotoluene	0.481	0.505	-5.0	103	-0.01
58	Fluorene	1.446	1.508	-4.3	105	0.02
59	2,3,4,6-Tetrachlorophenol	0.473	0.489	-3.4	102	0.02
60	Diethylphthalate	1.456	1.526	-4.8	106	-0.01
61	4-Chlorophenyl-phenylether	0.852	0.886	-4.0	106	0.00
62	4-Nitroaniline	0.278	0.332	-19.4	113	0.00
63	Azobenzene	1.252	1.356	-8.3	107	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.01
65	4,6-Dinitro-2-methylphenol	0.122	0.120	1.6	104	0.00
66 c	n-Nitrosodiphenylamine	0.494	0.459	7.1	103	0.00
67	4-Bromophenyl-phenylether	0.240	0.232	3.3	108	-0.01
68	Hexachlorobenzene	0.307	0.296	3.6	110	0.00
69	Atrazine	0.167	0.171	-2.4	104	0.00
70 C	Pentachlorophenol	0.196	0.195	0.5	107	0.02
71	Phenanthrene	0.968	0.961	0.7	112	0.02
72	Anthracene	0.929	0.924	0.5	111	0.00
73	Carbazole	0.887	0.884	0.3	111	0.01
74	Di-n-butylphthalate	0.989	1.018	-2.9	114	0.01
75 C	Fluoranthene	1.343	1.323	1.5	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77	Benzydine	0.395	0.324	18.0	78	0.00
78	Pyrene	1.184	1.141	3.6	112	0.00
79 S	Terphenyl-d14	1.065	1.036	2.7	113	0.00
80	Butylbenzylphthalate	0.404	0.404	0.0	112	0.01
81	Benzo(a)anthracene	1.245	1.207	3.1	114	0.00
82	3,3'-Dichlorobenzidine	0.504	0.496	1.6	114	0.01
83	Chrysene	1.166	1.152	1.2	114	0.00
84	Bis(2-ethylhexyl)phthalate	0.579	0.601	-3.8	120	0.00
85 c	Di-n-octyl phthalate	0.968	0.987	-2.0	116	0.00
86 I	Perylene-d12	1.000	1.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	1.349	1.354	-0.4	117	0.04
88	Benzo(b)fluoranthene	1.175	1.215	-3.4	117	0.01
89	Benzo(k)fluoranthene	1.110	1.131	-1.9	121	0.00
90 C	Benzo(a)pyrene	1.005	1.021	-1.6	117	0.02
91	Dibenzo(a,h)anthracene	1.106	1.105	0.1	118	0.03
92	Benzo(g,h,i)perylene	1.133	1.130	0.3	115	0.03

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(#) = Out of Range

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