

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061024\
 Data File : BP020571.D
 Acq On : 10 Jun 2024 10:25
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 11:12:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 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	86	0.00
2	1,4-Dioxane	0.451	0.469	-4.0	91	0.00
3	Pyridine	1.269	1.175	7.4	78	0.00
4	n-Nitrosodimethylamine	0.616	0.519	15.7	71	0.00
5 S	2-Fluorophenol	1.117	1.159	-3.8	88	0.00
6	Aniline	1.596	1.340	16.0	71	0.00
7 S	Phenol-d6	1.575	1.429	9.3	77	0.00
8	2-Chlorophenol	1.252	1.207	3.6	82	0.00
9	Benzaldehyde	1.010	0.827	18.1	80	0.00
10 C	Phenol	1.614	1.449	10.2	76	0.00
11	bis(2-Chloroethyl)ether	1.331	1.167	12.3	74	-0.01
12	1,3-Dichlorobenzene	1.475	1.474	0.1	86	0.00
13 C	1,4-Dichlorobenzene	1.499	1.469	2.0	84	0.00
14	1,2-Dichlorobenzene	1.447	1.425	1.5	84	0.00
15	Benzyl Alcohol	1.164	0.949	18.5	68	0.00
16	2,2'-oxybis(1-Chloropropane	1.987	1.487	25.2#	64	0.00
17	2-Methylphenol	1.095	0.953	13.0	73	0.00
18	Hexachloroethane	0.548	0.538	1.8	84	0.00
19 P	n-Nitroso-di-n-propylamine	1.075	0.825	23.3	64	-0.01
20	3+4-Methylphenols	1.489	1.266	15.0	71	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.496	0.482	2.8	69	0.00
23 S	Nitrobenzene-d5	0.365	0.374	-2.5	72	-0.01
24	Nitrobenzene	0.371	0.365	1.6	70	-0.01
25	Isophorone	0.710	0.613	13.7	61	0.00
26 C	2-Nitrophenol	0.128	0.170	-32.8#	87	-0.01
27	2,4-Dimethylphenol	0.214	0.202	5.6	65	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.386	11.5	63	0.00
29 C	2,4-Dichlorophenol	0.288	0.292	-1.4	70	0.00
30	1,2,4-Trichlorobenzene	0.342	0.363	-6.1	76	0.00
31	Naphthalene	1.022	1.026	-0.4	72	0.00
32	Benzoic acid	0.181	0.193	-6.6	75	0.02
33	4-Chloroaniline	0.396	0.336	15.2	60	0.00
34 C	Hexachlorobutadiene	0.215	0.239	-11.2	80	0.00
35	Caprolactam	0.105	0.078	25.7#	51	0.00
36 C	4-Chloro-3-methylphenol	0.337	0.286	15.1	60	0.00
37	2-Methylnaphthalene	0.733	0.662	9.7	65	-0.01
38	1-Methylnaphthalene	0.726	0.653	10.1	66	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.677	-16.9	68	0.00
41 P	Hexachlorocyclopentadiene	0.203	0.287	-41.4#	80	-0.02
42 S	2,4,6-Tribromophenol	0.208	0.237	-13.9	62	0.00
43 C	2,4,6-Trichlorophenol	0.350	0.400	-14.3	64	0.00
44	2,4,5-Trichlorophenol	0.404	0.439	-8.7	61	0.00
45 S	2-Fluorobiphenyl	1.342	1.495	-11.4	66	0.00
46	1,1'-Biphenyl	1.411	1.502	-6.4	62	0.00
47	2-Chloronaphthalene	1.122	1.194	-6.4	62	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.304	0.312	-2.6	56	0.00
49	Acenaphthylene	1.665	1.671	-0.4	59	0.01
50	Dimethylphthalate	1.410	1.267	10.1	53	0.01
51	2,6-Dinitrotoluene	0.301	0.298	1.0	56	0.00
52 C	Acenaphthene	1.050	1.029	2.0	58	0.00
53	3-Nitroaniline	0.302	0.282	6.6	52	0.02
54 P	2,4-Dinitrophenol	0.104	0.132	-26.9#	76	0.02
55	Dibenzofuran	1.664	1.634	1.8	58	0.00
56 P	4-Nitrophenol	0.234	0.228	2.6	55	0.04
57	2,4-Dinitrotoluene	0.396	0.392	1.0	55	0.00
58	Fluorene	1.336	1.249	6.5	56	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.336	-1.8	56	0.01
60	Diethylphthalate	1.433	1.218	15.0	50#	0.00
61	4-Chlorophenyl-phenylether	0.689	0.658	4.5	57	0.00
62	4-Nitroaniline	0.311	0.292	6.1	54	0.00
63	Azobenzene	1.338	1.148	14.2	50	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	52	0.01
65	4,6-Dinitro-2-methylphenol	0.078	0.107	-37.2#	71	0.00
66 c	n-Nitrosodiphenylamine	0.550	0.560	-1.8	53	0.00
67	4-Bromophenyl-phenylether	0.205	0.219	-6.8	56	0.00
68	Hexachlorobenzene	0.241	0.254	-5.4	55	0.01
69	Atrazine	0.193	0.171	11.4	45#	-0.01
70 C	Pentachlorophenol	0.146	0.156	-6.8	55	0.02
71	Phenanthrene	0.983	0.982	0.1	52	0.01
72	Anthracene	0.965	0.976	-1.1	52	0.00
73	Carbazole	0.933	0.939	-0.6	53	0.01
74	Di-n-butylphthalate	1.130	1.077	4.7	47#	0.00
75 C	Fluoranthene	1.163	1.251	-7.6	56	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77	Benzidine	0.610	0.321	47.4#	32#	0.02
78	Pyrene	1.504	1.236	17.8	58	0.00
79 S	Terphenyl-d14	1.201	1.033	14.0	59	0.00
80	Butylbenzylphthalate	0.549	0.521	5.1	63	0.00
81	Benzo(a)anthracene	1.317	1.303	1.1	72	0.00
82	3,3'-Dichlorobenzidine	0.391	0.439	-12.3	77	0.00
83	Chrysene	1.241	1.242	-0.1	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.856	0.782	8.6	62	-0.01
85 c	Di-n-octyl phthalate	1.244	1.418	-14.0	82	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	105	0.02
87	Indeno(1,2,3-cd)pyrene	1.216	1.350	-11.0	110	0.04
88	Benzo(b)fluoranthene	1.246	1.128	9.5	94	0.02
89	Benzo(k)fluoranthene	1.215	1.099	9.5	95	0.02
90 C	Benzo(a)pyrene	1.032	0.991	4.0	98	0.04
91	Dibenzo(a,h)anthracene	1.014	1.122	-10.7	110	0.04
92	Benzo(g,h,i)perylene	1.014	1.123	-10.7	110	0.08

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1