

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092622\
 Data File : BP011796.D
 Acq On : 26 Sep 2022 11:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 03:18:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 02:45:14 2022
 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	61	0.00
2	1,4-Dioxane	0.479	0.403	15.9	51	0.00
3	Pyridine	1.479	1.431	3.2	55	0.00
4	n-Nitrosodimethylamine	0.654	0.504	22.9	45#	0.00
5 S	2-Fluorophenol	1.140	1.145	-0.4	60	0.00
6	Aniline	2.097	2.176	-3.8	61	0.00
7 S	Phenol-d6	1.685	1.721	-2.1	60	0.00
8	2-Chlorophenol	1.387	1.450	-4.5	62	0.00
9	Benzaldehyde	1.054	1.088	-3.2	63	0.00
10 C	Phenol	1.898	1.941	-2.3	60	0.00
11	bis(2-Chloroethyl)ether	1.503	1.513	-0.7	61	0.00
12	1,3-Dichlorobenzene	1.457	1.537	-5.5	64	0.00
13 C	1,4-Dichlorobenzene	1.493	1.577	-5.6	64	0.00
14	1,2-Dichlorobenzene	1.461	1.543	-5.6	64	0.00
15	Benzyl Alcohol	1.245	1.283	-3.1	59	0.00
16	2,2'-oxybis(1-Chloropropane	2.482	2.168	12.7	52	0.00
17	2-Methylphenol	1.244	1.302	-4.7	61	0.00
18	Hexachloroethane	0.572	0.582	-1.7	62	0.00
19 P	n-Nitroso-di-n-propylamine	1.239	1.243	-0.3	58	0.00
20	3+4-Methylphenols	1.747	1.838	-5.2	61	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	60	0.00
22	Acetophenone	0.502	0.534	-6.4	61	0.00
23 S	Nitrobenzene-d5	0.382	0.405	-6.0	61	0.00
24	Nitrobenzene	0.395	0.414	-4.8	61	0.00
25	Isophorone	0.717	0.742	-3.5	59	0.00
26 C	2-Nitrophenol	0.142	0.171	-20.4#	66	0.00
27	2,4-Dimethylphenol	0.253	0.271	-7.1	61	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.429	-2.6	60	0.00
29 C	2,4-Dichlorophenol	0.271	0.305	-12.5	63	0.00
30	1,2,4-Trichlorobenzene	0.282	0.316	-12.1	65	0.00
31	Naphthalene	1.060	1.139	-7.5	63	0.00
32	Benzoic acid	0.191	0.186	2.6	52	-0.02
33	4-Chloroaniline	0.442	0.486	-10.0	63	0.00
34 C	Hexachlorobutadiene	0.142	0.166	-16.9	68	0.00
35	Caprolactam	0.110	0.126	-14.5	64	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.362	-10.0	62	0.00
37	2-Methylnaphthalene	0.732	0.794	-8.5	63	0.00
38	1-Methylnaphthalene	0.721	0.781	-8.3	62	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	0.451	0.516	-14.4	67	0.00
41 P	Hexachlorocyclopentadiene	0.221	0.317	-43.4#	82	0.00
42 S	2,4,6-Tribromophenol	0.135	0.161	-19.3	68	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.376	-15.3	65	0.00
44	2,4,5-Trichlorophenol	0.375	0.424	-13.1	65	0.00
45 S	2-Fluorobiphenyl	1.265	1.361	-7.6	63	0.00
46	1,1'-Biphenyl	1.453	1.552	-6.8	63	0.00
47	2-Chloronaphthalene	1.127	1.225	-8.7	64	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.434	-8.0	60	0.00
49	Acenaphthylene	1.871	2.059	-10.0	64	0.00
50	Dimethylphthalate	1.466	1.569	-7.0	63	0.00
51	2,6-Dinitrotoluene	0.303	0.346	-14.2	64	0.00
52 C	Acenaphthene	1.147	1.238	-7.9	63	0.00
53	3-Nitroaniline	0.371	0.427	-15.1	64	0.00
54 P	2,4-Dinitrophenol	0.134	0.161	-20.1	70	0.00
55	Dibenzofuran	1.759	1.907	-8.4	64	0.00
56 P	4-Nitrophenol	0.308	0.345	-12.0	65	0.00
57	2,4-Dinitrotoluene	0.408	0.482	-18.1	66	0.00
58	Fluorene	1.492	1.602	-7.4	63	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.359	-17.3	67	0.00
60	Diethylphthalate	1.531	1.629	-6.4	62	0.00
61	4-Chlorophenyl-phenylether	0.624	0.683	-9.5	63	0.00
62	4-Nitroaniline	0.393	0.464	-18.1	65	0.00
63	Azobenzene	1.677	1.715	-2.3	60	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	62	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.108	-17.4	70	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.637	-6.9	64	0.00
67	4-Bromophenyl-phenylether	0.164	0.184	-12.2	67	0.00
68	Hexachlorobenzene	0.174	0.200	-14.9	68	0.00
69	Atrazine	0.173	0.191	-10.4	64	0.00
70 C	Pentachlorophenol	0.112	0.129	-15.2	68	0.00
71	Phenanthrene	1.128	1.214	-7.6	65	0.00
72	Anthracene	1.079	1.182	-9.5	65	0.00
73	Carbazole	1.057	1.162	-9.9	65	0.00
74	Di-n-butylphthalate	1.273	1.367	-7.4	62	0.00
75 C	Fluoranthene	1.226	1.391	-13.5	66	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
77	Benzidine	0.388	0.715	-84.3#	126	0.00
78	Pyrene	1.336	1.449	-8.5	68	0.00
79 S	Terphenyl-d14	0.870	0.923	-6.1	66	0.00
80	Butylbenzylphthalate	0.587	0.611	-4.1	62	0.00
81	Benzo(a)anthracene	1.320	1.438	-8.9	68	0.00
82	3,3'-Dichlorobenzidine	0.385	0.430	-11.7	70	0.00
83	Chrysene	1.250	1.380	-10.4	70	0.00
84	Bis(2-ethylhexyl)phthalate	0.874	0.892	-2.1	59	0.00
85 c	Di-n-octyl phthalate	1.525	1.541	-1.0	62	0.00
86 I	Perylene-d12	1.000	1.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	1.565	1.769	-13.0	74	0.00
88	Benzo(b)fluoranthene	1.242	1.362	-9.7	73	0.00
89	Benzo(k)fluoranthene	1.272	1.361	-7.0	70	0.00
90 C	Benzo(a)pyrene	1.051	1.164	-10.8	73	0.00
91	Dibenzo(a,h)anthracene	1.299	1.453	-11.9	74	0.00
92	Benzo(g,h,i)perylene	1.258	1.463	-16.3	77	0.00

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(#) = Out of Range

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