

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092722\
 Data File : BP011808.D
 Acq On : 27 Sep 2022 10:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 28 02:05:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:03:33 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	65	0.00
2	1,4-Dioxane	0.479	0.493	-2.9	67	0.00
3	Pyridine	1.479	1.654	-11.8	68	0.00
4	n-Nitrosodimethylamine	0.654	0.605	7.5	58	0.00
5 S	2-Fluorophenol	1.140	1.162	-1.9	65	0.00
6	Aniline	2.097	2.170	-3.5	65	0.00
7 S	Phenol-d6	1.685	1.739	-3.2	65	0.00
8	2-Chlorophenol	1.387	1.433	-3.3	65	0.00
9	Benzaldehyde	1.054	0.994	5.7	61	0.00
10 C	Phenol	1.898	1.971	-3.8	65	0.00
11	bis(2-Chloroethyl)ether	1.503	1.468	2.3	63	0.00
12	1,3-Dichlorobenzene	1.457	1.460	-0.2	65	0.00
13 C	1,4-Dichlorobenzene	1.493	1.500	-0.5	65	0.00
14	1,2-Dichlorobenzene	1.461	1.474	-0.9	65	0.00
15	Benzyl Alcohol	1.245	1.281	-2.9	63	0.00
16	2,2'-oxybis(1-Chloropropane	2.482	2.080	16.2	53	0.00
17	2-Methylphenol	1.244	1.290	-3.7	65	0.00
18	Hexachloroethane	0.572	0.506	11.5	58	0.00
19 P	n-Nitroso-di-n-propylamine	1.239	1.187	4.2	59	0.00
20	3+4-Methylphenols	1.747	1.843	-5.5	65	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
22	Acetophenone	0.502	0.502	0.0	63	0.00
23 S	Nitrobenzene-d5	0.382	0.355	7.1	58	0.00
24	Nitrobenzene	0.395	0.376	4.8	60	0.00
25	Isophorone	0.717	0.681	5.0	59	0.00
26 C	2-Nitrophenol	0.142	0.145	-2.1	61	0.00
27	2,4-Dimethylphenol	0.253	0.270	-6.7	66	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.412	1.4	62	0.00
29 C	2,4-Dichlorophenol	0.271	0.293	-8.1	66	0.00
30	1,2,4-Trichlorobenzene	0.282	0.293	-3.9	66	0.00
31	Naphthalene	1.060	1.078	-1.7	65	0.00
32	Benzoic acid	0.191	0.214	-12.0	65	0.00
33	4-Chloroaniline	0.442	0.475	-7.5	67	0.00
34 C	Hexachlorobutadiene	0.142	0.149	-4.9	66	0.00
35	Caprolactam	0.110	0.123	-11.8	68	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.361	-9.7	67	0.00
37	2-Methylnaphthalene	0.732	0.754	-3.0	65	0.00
38	1-Methylnaphthalene	0.721	0.746	-3.5	65	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	0.451	0.472	-4.7	69	0.00
41 P	Hexachlorocyclopentadiene	0.221	0.200	9.5	59	0.00
42 S	2,4,6-Tribromophenol	0.135	0.163	-20.7	78	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.356	-9.2	69	0.00
44	2,4,5-Trichlorophenol	0.375	0.406	-8.3	70	0.00
45 S	2-Fluorobiphenyl	1.265	1.254	0.9	66	0.00
46	1,1'-Biphenyl	1.453	1.433	1.4	66	0.00
47	2-Chloronaphthalene	1.127	1.122	0.4	66	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.369	8.2	58	0.00
49	Acenaphthylene	1.871	1.888	-0.9	66	0.00
50	Dimethylphthalate	1.466	1.534	-4.6	69	0.00
51	2,6-Dinitrotoluene	0.303	0.321	-5.9	68	0.00
52 C	Acenaphthene	1.147	1.154	-0.6	67	0.00
53	3-Nitroaniline	0.371	0.402	-8.4	68	0.00
54 P	2,4-Dinitrophenol	0.134	0.157	-17.2	77	0.00
55	Dibenzofuran	1.759	1.801	-2.4	68	0.00
56 P	4-Nitrophenol	0.308	0.342	-11.0	72	0.00
57	2,4-Dinitrotoluene	0.408	0.449	-10.0	69	0.00
58	Fluorene	1.492	1.514	-1.5	67	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.351	-14.7	74	0.00
60	Diethylphthalate	1.531	1.592	-4.0	69	0.00
61	4-Chlorophenyl-phenylether	0.624	0.654	-4.8	69	0.00
62	4-Nitroaniline	0.393	0.453	-15.3	71	0.00
63	Azobenzene	1.677	1.557	7.2	62	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65	4,6-Dinitro-2-methylphenol	0.092	0.103	-12.0	79	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.592	0.7	71	0.00
67	4-Bromophenyl-phenylether	0.164	0.169	-3.0	73	0.00
68	Hexachlorobenzene	0.174	0.187	-7.5	76	0.00
69	Atrazine	0.173	0.190	-9.8	76	0.00
70 C	Pentachlorophenol	0.112	0.128	-14.3	80	0.00
71	Phenanthrene	1.128	1.132	-0.4	72	0.00
72	Anthracene	1.079	1.097	-1.7	72	0.00
73	Carbazole	1.057	1.114	-5.4	75	0.00
74	Di-n-butylphthalate	1.273	1.337	-5.0	73	0.00
75 C	Fluoranthene	1.226	1.370	-11.7	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77	Benzidine	0.388	0.428	-10.3	100	0.00
78	Pyrene	1.336	1.282	4.0	79	0.00
79 S	Terphenyl-d14	0.870	0.847	2.6	80	0.00
80	Butylbenzylphthalate	0.587	0.611	-4.1	83	0.00
81	Benzo(a)anthracene	1.320	1.348	-2.1	84	0.00
82	3,3'-Dichlorobenzidine	0.385	0.443	-15.1	95	0.00
83	Chrysene	1.250	1.299	-3.9	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.874	0.928	-6.2	82	0.00
85 c	Di-n-octyl phthalate	1.525	1.664	-9.1	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.565	1.655	-5.8	97	0.00
88	Benzo(b)fluoranthene	1.242	1.244	-0.2	94	0.00
89	Benzo(k)fluoranthene	1.272	1.270	0.2	91	0.00
90 C	Benzo(a)pyrene	1.051	1.087	-3.4	96	0.00
91	Dibenzo(a,h)anthracene	1.299	1.363	-4.9	97	0.00
92	Benzo(g,h,i)perylene	1.258	1.365	-8.5	101	0.00

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(#) = Out of Range

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