

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090822\
 Data File : BP011659.D
 Acq On : 08 Sep 2022 17:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 04:30:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 03 04:07:09 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	52	0.00
2	1,4-Dioxane	0.445	0.402	9.7	49#	0.00
3	Pyridine	1.212	1.381	-13.9	58	0.00
4	n-Nitrosodimethylamine	0.506	0.485	4.2	50	0.00
5 S	2-Fluorophenol	1.131	1.123	0.7	52	0.00
6	Aniline	1.719	1.927	-12.1	58	-0.01
7 S	Phenol-d6	1.496	1.661	-11.0	58	0.00
8	2-Chlorophenol	1.293	1.371	-6.0	56	0.00
9	Benzaldehyde	0.878	0.881	-0.3	56	0.00
10 C	Phenol	1.565	1.733	-10.7	58	0.00
11	bis(2-Chloroethyl)ether	1.230	1.271	-3.3	55	-0.01
12	1,3-Dichlorobenzene	1.479	1.433	3.1	52	-0.01
13 C	1,4-Dichlorobenzene	1.508	1.471	2.5	52	0.00
14	1,2-Dichlorobenzene	1.432	1.446	-1.0	54	0.00
15	Benzyl Alcohol	1.001	1.172	-17.1	60	0.00
16	2,2'-oxybis(1-Chloropropane	1.585	1.439	9.2	48#	0.00
17	2-Methylphenol	1.034	1.181	-14.2	59	0.00
18	Hexachloroethane	0.508	0.490	3.5	51	-0.01
19 P	n-Nitroso-di-n-propylamine	0.871	1.002	-15.0	58	0.00
20	3+4-Methylphenols	1.402	1.657	-18.2	60	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	57	-0.01
22	Acetophenone	0.483	0.486	-0.6	60	-0.01
23 S	Nitrobenzene-d5	0.326	0.337	-3.4	60	0.00
24	Nitrobenzene	0.336	0.342	-1.8	59	0.00
25	Isophorone	0.587	0.629	-7.2	61	0.00
26 C	2-Nitrophenol	0.126	0.162	-28.6#	71	-0.01
27	2,4-Dimethylphenol	0.255	0.273	-7.1	61	0.00
28	bis(2-Chloroethoxy)methane	0.367	0.367	0.0	58	-0.01
29 C	2,4-Dichlorophenol	0.297	0.320	-7.7	61	0.00
30	1,2,4-Trichlorobenzene	0.349	0.334	4.3	57	-0.01
31	Naphthalene	1.070	1.054	1.5	59	-0.01
32	Benzoic acid	0.149	0.234	-57.0#	87	-0.02
33	4-Chloroaniline	0.422	0.457	-8.3	63	0.00
34 C	Hexachlorobutadiene	0.207	0.196	5.3	56	0.00
35	Caprolactam	0.086	0.108	-25.6#	71	0.00
36 C	4-Chloro-3-methylphenol	0.293	0.336	-14.7	65	0.00
37	2-Methylnaphthalene	0.728	0.753	-3.4	60	0.00
38	1-Methylnaphthalene	0.709	0.737	-3.9	61	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	64	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.628	0.583	7.2	61	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.285	4.0	61	0.00
42 S	2,4,6-Tribromophenol	0.226	0.283	-25.2#	79	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.407	-8.2	68	0.00
44	2,4,5-Trichlorophenol	0.429	0.462	-7.7	68	-0.01
45 S	2-Fluorobiphenyl	1.399	1.323	5.4	62	-0.01
46	1,1'-Biphenyl	1.536	1.450	5.6	62	0.00
47	2-Chloronaphthalene	1.194	1.131	5.3	63	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.274	0.323	-17.9	71	0.00
49	Acenaphthylene	1.832	1.831	0.1	65	-0.01
50	Dimethylphthalate	1.456	1.492	-2.5	67	-0.01
51	2,6-Dinitrotoluene	0.281	0.316	-12.5	69	0.00
52 C	Acenaphthene	1.186	1.199	-1.1	66	-0.01
53	3-Nitroaniline	0.312	0.365	-17.0	72	0.00
54 P	2,4-Dinitrophenol	0.094	0.147	-56.4#	95	0.00
55	Dibenzofuran	1.787	1.774	0.7	66	-0.01
56 P	4-Nitrophenol	0.251	0.308	-22.7	78	0.00
57	2,4-Dinitrotoluene	0.353	0.430	-21.8	73	0.00
58	Fluorene	1.463	1.489	-1.8	66	0.00
59	2,3,4,6-Tetrachlorophenol	0.362	0.417	-15.2	72	0.00
60	Diethylphthalate	1.416	1.487	-5.0	67	0.00
61	4-Chlorophenyl-phenylether	0.722	0.722	0.0	65	-0.01
62	4-Nitroaniline	0.317	0.389	-22.7	73	-0.01
63	Azobenzene	1.259	1.266	-0.6	64	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	0.077	0.100	-29.9#	90	0.00
66 c	n-Nitrosodiphenylamine	0.608	0.589	3.1	68	-0.01
67	4-Bromophenyl-phenylether	0.217	0.214	1.4	69	0.00
68	Hexachlorobenzene	0.257	0.257	0.0	71	0.00
69	Atrazine	0.181	0.199	-9.9	74	0.00
70 C	Pentachlorophenol	0.139	0.164	-18.0	81	0.00
71	Phenanthrene	1.116	1.096	1.8	69	0.00
72	Anthracene	1.057	1.071	-1.3	70	0.00
73	Carbazole	0.978	1.013	-3.6	72	0.00
74	Di-n-butylphthalate	1.104	1.224	-10.9	73	-0.01
75 C	Fluoranthene	1.230	1.322	-7.5	73	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77	Benzydine	0.382	0.479	-25.4#	89	0.00
78	Pyrene	1.329	1.258	5.3	74	0.00
79 S	Terphenyl-d14	0.955	0.952	0.3	75	0.00
80	Butylbenzylphthalate	0.465	0.530	-14.0	81	0.00
81	Benzo(a)anthracene	1.313	1.306	0.5	78	0.00
82	3,3'-Dichlorobenzidine	0.428	0.497	-16.1	84	0.00
83	Chrysene	1.242	1.239	0.2	78	0.00
84	Bis(2-ethylhexyl)phthalate	0.716	0.765	-6.8	76	-0.01
85 c	Di-n-octyl phthalate	1.204	1.313	-9.1	81	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	86	-0.01
87	Indeno(1,2,3-cd)pyrene	1.522	1.652	-8.5	93	-0.02
88	Benzo(b)fluoranthene	1.255	1.230	2.0	86	-0.01
89	Benzo(k)fluoranthene	1.294	1.205	6.9	80	-0.01
90 C	Benzo(a)pyrene	1.037	1.040	-0.3	86	-0.01
91	Dibenzo(a,h)anthracene	1.277	1.378	-7.9	93	-0.02
92	Benzo(g,h,i)perylene	1.227	1.354	-10.4	97	-0.02

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(#) = Out of Range

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