

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111222\
 Data File : BP012626.D
 Acq On : 12 Nov 2022 19:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 03:21:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 13 22:44:57 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	76	0.00
2	1,4-Dioxane	0.461	0.463	-0.4	77	0.00
3	Pyridine	1.343	1.410	-5.0	79	0.00
4	n-Nitrosodimethylamine	0.497	0.535	-7.6	80	0.00
5 S	2-Fluorophenol	1.074	1.115	-3.8	79	0.00
6	Aniline	1.887	1.950	-3.3	79	0.00
7 S	Phenol-d6	1.491	1.550	-4.0	79	0.00
8	2-Chlorophenol	1.360	1.388	-2.1	78	0.00
9	Benzaldehyde	0.940	0.960	-2.1	83	0.00
10 C	Phenol	1.684	1.741	-3.4	79	0.00
11	bis(2-Chloroethyl)ether	1.393	1.404	-0.8	78	0.00
12	1,3-Dichlorobenzene	1.499	1.507	-0.5	78	0.00
13 C	1,4-Dichlorobenzene	1.534	1.544	-0.7	79	0.00
14	1,2-Dichlorobenzene	1.460	1.477	-1.2	80	0.00
15	Benzyl Alcohol	1.116	1.220	-9.3	81	0.00
16	2,2'-oxybis(1-Chloropropane	1.809	1.850	-2.3	80	0.00
17	2-Methylphenol	1.161	1.202	-3.5	78	0.00
18	Hexachloroethane	0.549	0.567	-3.3	79	0.00
19 P	n-Nitroso-di-n-propylamine	1.082	1.110	-2.6	80	0.00
20	3+4-Methylphenols	1.631	1.708	-4.7	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.498	0.502	-0.8	80	0.00
23 S	Nitrobenzene-d5	0.360	0.375	-4.2	80	0.00
24	Nitrobenzene	0.375	0.386	-2.9	80	0.00
25	Isophorone	0.677	0.694	-2.5	78	0.00
26 C	2-Nitrophenol	0.180	0.190	-5.6	77	0.00
27	2,4-Dimethylphenol	0.269	0.274	-1.9	78	0.00
28	bis(2-Chloroethoxy)methane	0.420	0.418	0.5	77	0.00
29 C	2,4-Dichlorophenol	0.319	0.329	-3.1	78	0.00
30	1,2,4-Trichlorobenzene	0.345	0.347	-0.6	79	0.00
31	Naphthalene	1.087	1.087	0.0	80	0.00
32	Benzoic acid	0.252	0.267	-6.0	77	0.00
33	4-Chloroaniline	0.453	0.462	-2.0	80	0.00
34 C	Hexachlorobutadiene	0.219	0.223	-1.8	80	0.00
35	Caprolactam	0.107	0.115	-7.5	81	0.00
36 C	4-Chloro-3-methylphenol	0.360	0.374	-3.9	80	0.00
37	2-Methylnaphthalene	0.779	0.779	0.0	80	0.00
38	1-Methylnaphthalene	0.762	0.758	0.5	80	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	0.596	0.598	-0.3	80	0.00
41 P	Hexachlorocyclopentadiene	0.265	0.270	-1.9	74	0.00
42 S	2,4,6-Tribromophenol	0.273	0.300	-9.9	86	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.434	-3.6	80	0.00
44	2,4,5-Trichlorophenol	0.467	0.482	-3.2	81	0.00
45 S	2-Fluorobiphenyl	1.317	1.283	2.6	83	0.00
46	1,1'-Biphenyl	1.481	1.466	1.0	81	0.00
47	2-Chloronaphthalene	1.162	1.151	0.9	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.352	0.381	-8.2	82	0.00
49	Acenaphthylene	1.846	1.861	-0.8	82	0.00
50	Dimethylphthalate	1.581	1.580	0.1	82	0.00
51	2,6-Dinitrotoluene	0.337	0.350	-3.9	81	0.00
52 C	Acenaphthene	1.124	1.127	-0.3	82	0.00
53	3-Nitroaniline	0.363	0.385	-6.1	82	0.00
54 P	2,4-Dinitrophenol	0.211	0.218	-3.3	80	0.00
55	Dibenzofuran	1.776	1.764	0.7	84	0.00
56 P	4-Nitrophenol	0.301	0.315	-4.7	84	0.00
57	2,4-Dinitrotoluene	0.434	0.468	-7.8	86	0.00
58	Fluorene	1.402	1.402	0.0	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.430	0.443	-3.0	83	0.00
60	Diethylphthalate	1.582	1.610	-1.8	83	0.00
61	4-Chlorophenyl-phenylether	0.695	0.689	0.9	85	0.00
62	4-Nitroaniline	0.348	0.387	-11.2	86	0.00
63	Azobenzene	1.418	1.455	-2.6	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.138	-1.5	83	0.00
66 c	n-Nitrosodiphenylamine	0.590	0.585	0.8	84	0.00
67	4-Bromophenyl-phenylether	0.225	0.227	-0.9	84	0.00
68	Hexachlorobenzene	0.268	0.271	-1.1	86	0.00
69	Atrazine	0.206	0.214	-3.9	88	0.00
70 C	Pentachlorophenol	0.166	0.178	-7.2	86	0.00
71	Phenanthrene	1.102	1.089	1.2	87	0.00
72	Anthracene	1.058	1.066	-0.8	88	0.00
73	Carbazole	0.991	0.999	-0.8	89	0.00
74	Di-n-butylphthalate	1.237	1.289	-4.2	88	0.00
75 C	Fluoranthene	1.292	1.315	-1.8	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzidine	0.441	0.529	-20.0	111	0.00
78	Pyrene	1.380	1.345	2.5	95	0.00
79 S	Terphenyl-d14	0.987	0.917	7.1	98	0.00
80	Butylbenzylphthalate	0.584	0.615	-5.3	104	0.00
81	Benzo(a)anthracene	1.337	1.338	-0.1	110	0.00
82	3,3'-Dichlorobenzidine	0.457	0.491	-7.4	119	0.00
83	Chrysene	1.275	1.275	0.0	111	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.862	-7.9	110	0.00
85 c	Di-n-octyl phthalate	1.348	1.492	-10.7	124	0.00
86 I	Perylene-d12	1.000	1.000	0.0	133	0.00
87	Indeno(1,2,3-cd)pyrene	1.417	1.442	-1.8	125	0.00
88	Benzo(b)fluoranthene	1.287	1.268	1.5	126	0.00
89	Benzo(k)fluoranthene	1.255	1.280	-2.0	136	0.00
90 C	Benzo(a)pyrene	1.051	1.074	-2.2	133	0.00
91	Dibenzo(a,h)anthracene	1.185	1.202	-1.4	126	0.00
92	Benzo(g,h,i)perylene	1.157	1.153	0.3	121	0.00

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(#) = Out of Range

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