

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052822\
 Data File : BF128539.D
 Acq On : 28 May 2022 10:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 22:41:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 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	0.538	0.537	0.2	77	-0.03
3	Pyridine	1.394	1.376	1.3	77	-0.02
4	n-Nitrosodimethylamine	0.730	0.718	1.6	75	-0.03
5 S	2-Fluorophenol	1.207	1.172	2.9	77	0.00
6	Aniline	1.796	1.727	3.8	72	0.00
7 S	Phenol-d6	1.540	1.472	4.4	76	0.00
8	2-Chlorophenol	1.252	1.221	2.5	77	0.00
9	Benzaldehyde	0.745	0.727	2.4	81	0.00
10 C	Phenol	1.526	1.449	5.0	76	0.00
11	bis(2-Chloroethyl)ether	1.249	1.161	7.0	74	0.00
12	1,3-Dichlorobenzene	1.422	1.392	2.1	77	0.00
13 C	1,4-Dichlorobenzene	1.439	1.402	2.6	77	0.00
14	1,2-Dichlorobenzene	1.324	1.285	2.9	78	0.00
15	Benzyl Alcohol	1.174	1.129	3.8	75	0.00
16	2,2'-oxybis(1-Chloropropane	2.210	2.059	6.8	73	0.00
17	2-Methylphenol	1.066	1.005	5.7	74	0.00
18	Hexachloroethane	0.508	0.505	0.6	78	0.00
19 P	n-Nitroso-di-n-propylamine	0.944	0.854	9.5	74	0.00
20	3+4-Methylphenols	1.287	1.204	6.4	75	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22	Acetophenone	0.461	0.450	2.4	76	0.00
23 S	Nitrobenzene-d5	0.347	0.382	-10.1	81	0.00
24	Nitrobenzene	0.343	0.363	-5.8	78	0.00
25	Isophorone	0.640	0.615	3.9	73	0.00
26 C	2-Nitrophenol	0.143	0.173	-21.0#	85	0.00
27	2,4-Dimethylphenol	0.285	0.283	0.7	76	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.404	2.7	75	0.00
29 C	2,4-Dichlorophenol	0.295	0.292	1.0	75	0.00
30	1,2,4-Trichlorobenzene	0.319	0.320	-0.3	77	0.00
31	Naphthalene	0.979	0.976	0.3	77	0.00
32	Benzoic acid	0.201	0.234	-16.4	80	-0.01
33	4-Chloroaniline	0.390	0.390	0.0	76	0.00
34 C	Hexachlorobutadiene	0.202	0.204	-1.0	76	0.00
35	Caprolactam	0.091	0.087	4.4	71	0.00
36 C	4-Chloro-3-methylphenol	0.303	0.305	-0.7	76	0.00
37	2-Methylnaphthalene	0.618	0.606	1.9	76	0.00
38	1-Methylnaphthalene	0.601	0.594	1.2	77	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	0.549	0.563	-2.6	78	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.324	-4.9	74	0.00
42 S	2,4,6-Tribromophenol	0.190	0.195	-2.6	76	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.406	-0.2	74	0.00
44	2,4,5-Trichlorophenol	0.417	0.432	-3.6	76	0.00
45 S	2-Fluorobiphenyl	1.231	1.233	-0.2	78	0.00
46	1,1'-Biphenyl	1.404	1.411	-0.5	77	0.00
47	2-Chloronaphthalene	1.102	1.104	-0.2	75	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.367	-19.5	83	0.00
49	Acenaphthylene	1.694	1.711	-1.0	76	0.00
50	Dimethylphthalate	1.297	1.299	-0.2	76	0.00
51	2,6-Dinitrotoluene	0.238	0.276	-16.0	80	0.00
52 C	Acenaphthene	1.045	1.060	-1.4	76	0.00
53	3-Nitroaniline	0.275	0.302	-9.8	77	0.00
54 P	2,4-Dinitrophenol	0.100	0.131	-31.0#	93	0.00
55	Dibenzofuran	1.550	1.540	0.6	74	0.00
56 P	4-Nitrophenol	0.223	0.243	-9.0	74	0.00
57	2,4-Dinitrotoluene	0.284	0.353	-24.3	82	0.00
58	Fluorene	1.116	1.117	-0.1	77	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.347	-2.7	76	0.00
60	Diethylphthalate	1.260	1.265	-0.4	74	0.00
61	4-Chlorophenyl-phenylether	0.566	0.567	-0.2	77	0.00
62	4-Nitroaniline	0.263	0.303	-15.2	79	0.00
63	Azobenzene	1.283	1.273	0.8	75	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.104	-25.3#	86	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.606	-1.2	74	0.00
67	4-Bromophenyl-phenylether	0.207	0.210	-1.4	75	0.00
68	Hexachlorobenzene	0.228	0.232	-1.8	74	0.00
69	Atrazine	0.186	0.181	2.7	71	0.00
70 C	Pentachlorophenol	0.139	0.142	-2.2	70	0.00
71	Phenanthrene	0.947	0.946	0.1	75	0.00
72	Anthracene	0.946	0.937	1.0	74	0.00
73	Carbazole	0.907	0.893	1.5	73	0.00
74	Di-n-butylphthalate	1.067	1.070	-0.3	73	0.00
75 C	Fluoranthene	1.013	0.959	5.3	70	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	69	0.00
77	Benzydine	0.461	0.419	9.1	59	0.00
78	Pyrene	1.507	1.545	-2.5	72	0.00
79 S	Terphenyl-d14	1.035	1.050	-1.4	72	0.00
80	Butylbenzylphthalate	0.636	0.647	-1.7	69	0.00
81	Benzo(a)anthracene	1.189	1.152	3.1	70	0.00
82	3,3'-Dichlorobenzidine	0.304	0.308	-1.3	70	0.00
83	Chrysene	1.217	1.200	1.4	69	0.00
84	Bis(2-ethylhexyl)phthalate	0.769	0.795	-3.4	72	0.00
85 c	Di-n-octyl phthalate	1.353	1.342	0.8	68	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	1.180	1.335	-13.1	85	0.00
88	Benzo(b)fluoranthene	1.244	1.148	7.7	66	0.00
89	Benzo(k)fluoranthene	1.153	1.177	-2.1	79	0.00
90 C	Benzo(a)pyrene	0.998	0.992	0.6	74	0.00
91	Dibenzo(a,h)anthracene	0.978	1.114	-13.9	85	0.00
92	Benzo(g,h,i)perylene	0.970	1.112	-14.6	85	0.00

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(#) = Out of Range

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