

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
 Data File : BF129572.D
 Acq On : 04 Aug 2022 16:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 02:08:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 02:05:37 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	75	0.00
2	1,4-Dioxane	0.554	0.522	5.8	71	-0.01
3	Pyridine	1.538	1.511	1.8	72	-0.01
4	n-Nitrosodimethylamine	0.676	0.671	0.7	74	-0.01
5 S	2-Fluorophenol	1.228	1.214	1.1	76	0.00
6	Aniline	1.918	1.809	5.7	71	0.00
7 S	Phenol-d6	1.543	1.557	-0.9	77	0.00
8	2-Chlorophenol	1.341	1.381	-3.0	78	0.00
9	Benzaldehyde	1.048	0.981	6.4	75	0.00
10 C	Phenol	1.643	1.678	-2.1	78	0.00
11	bis(2-Chloroethyl)ether	1.303	1.333	-2.3	78	0.00
12	1,3-Dichlorobenzene	1.439	1.476	-2.6	78	0.00
13 C	1,4-Dichlorobenzene	1.463	1.486	-1.6	78	0.00
14	1,2-Dichlorobenzene	1.345	1.369	-1.8	77	0.00
15	Benzyl Alcohol	1.119	1.205	-7.7	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.959	1.868	4.6	72	0.00
17	2-Methylphenol	1.113	1.129	-1.4	78	0.00
18	Hexachloroethane	0.551	0.577	-4.7	80	0.00
19 P	n-Nitroso-di-n-propylamine	0.934	0.991	-6.1	82	0.00
20	3+4-Methylphenols	1.415	1.391	1.7	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22	Acetophenone	0.466	0.483	-3.6	83	0.00
23 S	Nitrobenzene-d5	0.366	0.382	-4.4	81	0.00
24	Nitrobenzene	0.377	0.385	-2.1	79	0.00
25	Isophorone	0.657	0.680	-3.5	82	0.00
26 C	2-Nitrophenol	0.186	0.196	-5.4	81	0.00
27	2,4-Dimethylphenol	0.279	0.290	-3.9	81	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.395	-3.7	82	0.00
29 C	2,4-Dichlorophenol	0.288	0.301	-4.5	80	0.00
30	1,2,4-Trichlorobenzene	0.298	0.307	-3.0	81	0.00
31	Naphthalene	1.016	1.045	-2.9	81	0.00
32	Benzoic acid	0.202	0.169	16.3	62	0.00
33	4-Chloroaniline	0.417	0.421	-1.0	80	0.00
34 C	Hexachlorobutadiene	0.170	0.187	-10.0	87	0.00
35	Caprolactam	0.094	0.095	-1.1	79	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.321	-4.9	82	0.00
37	2-Methylnaphthalene	0.660	0.687	-4.1	82	0.00
38	1-Methylnaphthalene	0.637	0.661	-3.8	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.548	-4.4	85	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.245	-4.7	78	0.00
42 S	2,4,6-Tribromophenol	0.192	0.204	-6.2	86	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.389	-2.1	81	0.00
44	2,4,5-Trichlorophenol	0.415	0.422	-1.7	82	0.00
45 S	2-Fluorobiphenyl	1.293	1.236	4.4	86	0.00
46	1,1'-Biphenyl	1.460	1.497	-2.5	83	0.00
47	2-Chloronaphthalene	1.180	1.193	-1.1	82	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.398	-1.5	80	0.00
49	Acenaphthylene	1.793	1.803	-0.6	82	0.00
50	Dimethylphthalate	1.381	1.449	-4.9	86	0.00
51	2,6-Dinitrotoluene	0.309	0.317	-2.6	82	0.00
52 C	Acenaphthene	1.171	1.199	-2.4	82	0.00
53	3-Nitroaniline	0.365	0.348	4.7	75	0.00
54 P	2,4-Dinitrophenol	0.158	0.170	-7.6	81	0.00
55	Dibenzofuran	1.614	1.627	-0.8	82	0.00
56 P	4-Nitrophenol	0.269	0.236	12.3	69	0.00
57	2,4-Dinitrotoluene	0.404	0.409	-1.2	79	0.00
58	Fluorene	1.292	1.335	-3.3	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.325	-1.2	80	0.00
60	Diethylphthalate	1.335	1.408	-5.5	86	0.00
61	4-Chlorophenyl-phenylether	0.569	0.601	-5.6	87	0.00
62	4-Nitroaniline	0.362	0.348	3.9	77	0.00
63	Azobenzene	1.361	1.378	-1.2	82	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.135	-7.1	78	0.00
66 c	n-Nitrosodiphenylamine	0.666	0.687	-3.2	82	0.00
67	4-Bromophenyl-phenylether	0.219	0.238	-8.7	85	0.00
68	Hexachlorobenzene	0.237	0.257	-8.4	85	0.00
69	Atrazine	0.202	0.212	-5.0	82	0.00
70 C	Pentachlorophenol	0.129	0.139	-7.8	80	0.00
71	Phenanthrene	1.092	1.116	-2.2	82	0.00
72	Anthracene	1.073	1.104	-2.9	83	0.00
73	Carbazole	1.010	0.980	3.0	77	0.00
74	Di-n-butylphthalate	1.203	1.325	-10.1	88	0.00
75 C	Fluoranthene	1.106	1.099	0.6	79	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77	Benzydine	0.707	0.810	-14.6	80	0.00
78	Pyrene	1.672	1.791	-7.1	78	0.00
79 S	Terphenyl-d14	1.060	1.203	-13.5	85	0.00
80	Butylbenzylphthalate	0.725	0.829	-14.3	82	0.00
81	Benzo(a)anthracene	1.366	1.422	-4.1	77	0.00
82	3,3'-Dichlorobenzidine	0.451	0.457	-1.3	74	0.00
83	Chrysene	1.288	1.328	-3.1	78	0.00
84	Bis(2-ethylhexyl)phthalate	0.955	1.112	-16.4	86	0.00
85 c	Di-n-octyl phthalate	1.374	1.684	-22.6#	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	1.347	1.412	-4.8	75	0.00
88	Benzo(b)fluoranthene	1.327	1.424	-7.3	86	0.00
89	Benzo(k)fluoranthene	1.300	1.289	0.8	76	0.00
90 C	Benzo(a)pyrene	1.077	1.106	-2.7	80	0.00
91	Dibenzo(a,h)anthracene	1.096	1.165	-6.3	76	0.00
92	Benzo(g,h,i)perylene	1.120	1.157	-3.3	72	0.00

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(#) = Out of Range

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