

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072722\
 Data File : BF129367.D
 Acq On : 27 Jul 2022 09:44
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 28 01:29:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 25 17:24:17 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	96	0.00
2	1,4-Dioxane	0.554	0.543	2.0	95	0.00
3	Pyridine	1.538	1.514	1.6	93	0.00
4	n-Nitrosodimethylamine	0.676	0.655	3.1	93	0.00
5 S	2-Fluorophenol	1.228	1.180	3.9	95	0.00
6	Aniline	1.918	1.853	3.4	94	0.00
7 S	Phenol-d6	1.543	1.496	3.0	96	0.00
8	2-Chlorophenol	1.341	1.306	2.6	95	0.00
9	Benzaldehyde	1.048	0.950	9.4	94	0.00
10 C	Phenol	1.643	1.552	5.5	93	0.00
11	bis(2-Chloroethyl)ether	1.303	1.262	3.1	95	0.00
12	1,3-Dichlorobenzene	1.439	1.390	3.4	95	0.00
13 C	1,4-Dichlorobenzene	1.463	1.425	2.6	96	0.00
14	1,2-Dichlorobenzene	1.345	1.302	3.2	94	0.00
15	Benzyl Alcohol	1.119	1.110	0.8	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.959	1.879	4.1	94	0.00
17	2-Methylphenol	1.113	1.066	4.2	95	0.00
18	Hexachloroethane	0.551	0.541	1.8	96	0.00
19 P	n-Nitroso-di-n-propylamine	0.934	0.895	4.2	96	0.00
20	3+4-Methylphenols	1.415	1.313	7.2	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.466	0.453	2.8	96	0.00
23 S	Nitrobenzene-d5	0.366	0.366	0.0	96	0.00
24	Nitrobenzene	0.377	0.372	1.3	93	0.00
25	Isophorone	0.657	0.638	2.9	95	0.00
26 C	2-Nitrophenol	0.186	0.189	-1.6	96	0.00
27	2,4-Dimethylphenol	0.279	0.275	1.4	95	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.371	2.6	95	0.00
29 C	2,4-Dichlorophenol	0.288	0.287	0.3	94	0.00
30	1,2,4-Trichlorobenzene	0.298	0.294	1.3	95	0.00
31	Naphthalene	1.016	1.001	1.5	96	0.00
32	Benzoic acid	0.202	0.220	-8.9	100	0.00
33	4-Chloroaniline	0.417	0.401	3.8	94	0.00
34 C	Hexachlorobutadiene	0.170	0.174	-2.4	99	0.00
35	Caprolactam	0.094	0.092	2.1	94	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.306	0.0	96	0.00
37	2-Methylnaphthalene	0.660	0.648	1.8	95	0.00
38	1-Methylnaphthalene	0.637	0.625	1.9	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.523	0.4	97	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.247	-5.6	93	0.00
42 S	2,4,6-Tribromophenol	0.192	0.195	-1.6	98	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.381	0.0	94	0.00
44	2,4,5-Trichlorophenol	0.415	0.420	-1.2	97	0.00
45 S	2-Fluorobiphenyl	1.293	1.169	9.6	97	0.00
46	1,1'-Biphenyl	1.460	1.449	0.8	96	0.00
47	2-Chloronaphthalene	1.180	1.169	0.9	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.395	-0.8	94	0.00
49	Acenaphthylene	1.793	1.759	1.9	95	0.00
50	Dimethylphthalate	1.381	1.351	2.2	95	0.00
51	2,6-Dinitrotoluene	0.309	0.312	-1.0	96	0.00
52 C	Acenaphthene	1.171	1.153	1.5	94	0.00
53	3-Nitroaniline	0.365	0.350	4.1	90	0.00
54 P	2,4-Dinitrophenol	0.158	0.163	-3.2	93	0.00
55	Dibenzofuran	1.614	1.599	0.9	96	0.00
56 P	4-Nitrophenol	0.269	0.268	0.4	93	0.00
57	2,4-Dinitrotoluene	0.404	0.405	-0.2	93	0.00
58	Fluorene	1.292	1.251	3.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.323	-0.6	95	0.00
60	Diethylphthalate	1.335	1.310	1.9	95	0.00
61	4-Chlorophenyl-phenylether	0.569	0.560	1.6	96	0.00
62	4-Nitroaniline	0.362	0.352	2.8	93	0.00
63	Azobenzene	1.361	1.320	3.0	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.134	-6.3	93	0.00
66 c	n-Nitrosodiphenylamine	0.666	0.661	0.8	94	0.00
67	4-Bromophenyl-phenylether	0.219	0.221	-0.9	95	0.00
68	Hexachlorobenzene	0.237	0.240	-1.3	95	0.00
69	Atrazine	0.202	0.202	0.0	94	0.00
70 C	Pentachlorophenol	0.129	0.140	-8.5	96	0.00
71	Phenanthrene	1.092	1.065	2.5	93	0.00
72	Anthracene	1.073	1.062	1.0	95	0.00
73	Carbazole	1.010	0.976	3.4	92	0.00
74	Di-n-butylphthalate	1.203	1.199	0.3	95	0.00
75 C	Fluoranthene	1.106	1.080	2.4	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzidine	0.707	0.702	0.7	88	0.00
78	Pyrene	1.672	1.686	-0.8	93	0.00
79 S	Terphenyl-d14	1.060	1.056	0.4	95	0.00
80	Butylbenzylphthalate	0.725	0.743	-2.5	92	0.00
81	Benzo(a)anthracene	1.366	1.327	2.9	91	0.00
82	3,3'-Dichlorobenzidine	0.451	0.443	1.8	91	0.00
83	Chrysene	1.288	1.237	4.0	91	0.00
84	Bis(2-ethylhexyl)phthalate	0.955	0.940	1.6	91	0.00
85 c	Di-n-octyl phthalate	1.374	1.343	2.3	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.347	1.364	-1.3	85	0.00
88	Benzo(b)fluoranthene	1.327	1.348	-1.6	96	0.00
89	Benzo(k)fluoranthene	1.300	1.279	1.6	89	0.00
90 C	Benzo(a)pyrene	1.077	1.065	1.1	91	0.00
91	Dibenzo(a,h)anthracene	1.096	1.118	-2.0	86	0.00
92	Benzo(g,h,i)perylene	1.120	1.140	-1.8	84	-0.01

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(#) = Out of Range

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