

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080522\
 Data File : BF129605.D
 Acq On : 05 Aug 2022 17:44
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 08 01:57:57 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 16:27:34 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	0.518	6.5	70	0.00
3	Pyridine	1.538	1.393	9.4	67	0.00
4	n-Nitrosodimethylamine	0.676	0.662	2.1	73	0.00
5 S	2-Fluorophenol	1.228	1.192	2.9	75	0.00
6	Aniline	1.918	1.750	8.8	69	0.00
7 S	Phenol-d6	1.543	1.530	0.8	76	0.00
8	2-Chlorophenol	1.341	1.353	-0.9	76	0.00
9	Benzaldehyde	1.048	0.935	10.8	72	0.00
10 C	Phenol	1.643	1.668	-1.5	78	0.00
11	bis(2-Chloroethyl)ether	1.303	1.321	-1.4	78	0.00
12	1,3-Dichlorobenzene	1.439	1.458	-1.3	78	0.00
13 C	1,4-Dichlorobenzene	1.463	1.471	-0.5	77	0.00
14	1,2-Dichlorobenzene	1.345	1.368	-1.7	77	0.00
15	Benzyl Alcohol	1.119	1.174	-4.9	79	0.00
16	2,2'-oxybis(1-Chloropropane	1.959	1.784	8.9	69	0.00
17	2-Methylphenol	1.113	1.105	0.7	77	0.00
18	Hexachloroethane	0.551	0.571	-3.6	79	0.00
19 P	n-Nitroso-di-n-propylamine	0.934	0.971	-4.0	81	0.00
20	3+4-Methylphenols	1.415	1.396	1.3	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.466	0.470	-0.9	83	0.00
23 S	Nitrobenzene-d5	0.366	0.372	-1.6	80	0.00
24	Nitrobenzene	0.377	0.373	1.1	77	0.00
25	Isophorone	0.657	0.665	-1.2	81	0.00
26 C	2-Nitrophenol	0.186	0.191	-2.7	79	0.00
27	2,4-Dimethylphenol	0.279	0.280	-0.4	80	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.382	-0.3	81	0.00
29 C	2,4-Dichlorophenol	0.288	0.289	-0.3	78	0.00
30	1,2,4-Trichlorobenzene	0.298	0.304	-2.0	81	0.00
31	Naphthalene	1.016	1.011	0.5	80	0.00
32	Benzoic acid	0.202	0.158	21.8	59	0.00
33	4-Chloroaniline	0.417	0.402	3.6	77	0.00
34 C	Hexachlorobutadiene	0.170	0.182	-7.1	86	0.00
35	Caprolactam	0.094	0.097	-3.2	82	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.317	-3.6	83	0.00
37	2-Methylnaphthalene	0.660	0.666	-0.9	81	0.00
38	1-Methylnaphthalene	0.637	0.653	-2.5	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.525	0.539	-2.7	85	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.246	-5.1	79	0.00
42 S	2,4,6-Tribromophenol	0.192	0.205	-6.8	88	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.380	0.3	81	0.00
44	2,4,5-Trichlorophenol	0.415	0.414	0.2	82	0.00
45 S	2-Fluorobiphenyl	1.293	1.224	5.3	87	0.00
46	1,1'-Biphenyl	1.460	1.479	-1.3	84	0.00
47	2-Chloronaphthalene	1.180	1.178	0.2	83	0.00

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48	2-Nitroaniline	0.392	0.390	0.5	80	0.00
49	Acenaphthylene	1.793	1.803	-0.6	84	0.00
50	Dimethylphthalate	1.381	1.462	-5.9	88	0.00
51	2,6-Dinitrotoluene	0.309	0.320	-3.6	84	0.00
52 C	Acenaphthene	1.171	1.181	-0.9	83	0.00
53	3-Nitroaniline	0.365	0.346	5.2	76	0.00
54 P	2,4-Dinitrophenol	0.158	0.163	-3.2	79	0.00
55	Dibenzofuran	1.614	1.615	-0.1	83	0.00
56 P	4-Nitrophenol	0.269	0.225	16.4	67	0.00
57	2,4-Dinitrotoluene	0.404	0.411	-1.7	81	0.00
58	Fluorene	1.292	1.330	-2.9	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.321	0.315	1.9	79	0.00
60	Diethylphthalate	1.335	1.420	-6.4	88	0.00
61	4-Chlorophenyl-phenylether	0.569	0.602	-5.8	89	0.00
62	4-Nitroaniline	0.362	0.347	4.1	78	0.00
63	Azobenzene	1.361	1.364	-0.2	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.135	-7.1	82	0.00
66 c	n-Nitrosodiphenylamine	0.666	0.672	-0.9	84	0.00
67	4-Bromophenyl-phenylether	0.219	0.234	-6.8	89	0.00
68	Hexachlorobenzene	0.237	0.255	-7.6	89	0.00
69	Atrazine	0.202	0.209	-3.5	85	0.00
70 C	Pentachlorophenol	0.129	0.112	13.2	67	0.00
71	Phenanthrene	1.092	1.082	0.9	83	0.00
72	Anthracene	1.073	1.075	-0.2	85	0.00
73	Carbazole	1.010	0.965	4.5	80	0.00
74	Di-n-butylphthalate	1.203	1.287	-7.0	90	0.00
75 C	Fluoranthene	1.106	1.088	1.6	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benztidine	0.707	0.657	7.1	69	0.00
78	Pyrene	1.672	1.771	-5.9	82	0.00
79 S	Terphenyl-d14	1.060	1.192	-12.5	90	0.00
80	Butylbenzylphthalate	0.725	0.824	-13.7	86	0.00
81	Benzo(a)anthracene	1.366	1.388	-1.6	80	0.00
82	3,3'-Dichlorobenzidine	0.451	0.441	2.2	76	0.00
83	Chrysene	1.288	1.291	-0.2	80	0.00
84	Bis(2-ethylhexyl)phthalate	0.955	1.107	-15.9	90	0.00
85 c	Di-n-octyl phthalate	1.374	1.613	-17.4	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	1.347	1.415	-5.0	76	-0.01
88	Benzo(b)fluoranthene	1.327	1.361	-2.6	83	0.00
89	Benzo(k)fluoranthene	1.300	1.334	-2.6	79	0.00
90 C	Benzo(a)pyrene	1.077	1.090	-1.2	79	0.00
91	Dibenzo(a,h)anthracene	1.096	1.168	-6.6	76	0.00
92	Benzo(g,h,i)perylene	1.120	1.174	-4.8	73	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0