

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010422\
 Data File : BF126468.D
 Acq On : 4 Jan 2022 15:10
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 01:58:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 01:57:07 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	91	0.00
2	1,4-Dioxane	0.698	0.739	-5.9	92	0.00
3	Pyridine	1.884	1.899	-0.8	88	0.00
4	n-Nitrosodimethylamine	0.775	0.712	8.1	83	0.00
5 S	2-Fluorophenol	1.393	1.392	0.1	91	0.00
6	Aniline	2.243	2.151	4.1	86	0.00
7 S	Phenol-d6	1.804	1.741	3.5	89	0.00
8	2-Chlorophenol	1.389	1.422	-2.4	92	0.00
9	Benzaldehyde	1.117	0.940	15.8	81	0.00
10 C	Phenol	2.013	1.935	3.9	87	0.00
11	bis(2-Chloroethyl)ether	1.537	1.453	5.5	86	0.00
12	1,3-Dichlorobenzene	1.388	1.401	-0.9	91	0.00
13 C	1,4-Dichlorobenzene	1.385	1.399	-1.0	91	0.00
14	1,2-Dichlorobenzene	1.350	1.300	3.7	93	0.00
15	Benzyl Alcohol	1.262	1.207	4.4	86	0.00
16	2,2'-oxybis(1-Chloropropane	2.414	2.209	8.5	83	0.00
17	2-Methylphenol	1.222	1.183	3.2	88	0.00
18	Hexachloroethane	0.552	0.534	3.3	86	0.00
19 P	n-Nitroso-di-n-propylamine	1.029	0.899	12.6	83	0.00
20	3+4-Methylphenols	1.455	1.331	8.5	88	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.462	0.436	5.6	87	0.00
23 S	Nitrobenzene-d5	0.390	0.369	5.4	84	0.00
24	Nitrobenzene	0.390	0.368	5.6	82	0.00
25	Isophorone	0.697	0.635	8.9	83	0.00
26 C	2-Nitrophenol	0.173	0.179	-3.5	90	0.00
27	2,4-Dimethylphenol	0.270	0.275	-1.9	89	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.426	6.6	84	0.00
29 C	2,4-Dichlorophenol	0.247	0.251	-1.6	92	0.00
30	1,2,4-Trichlorobenzene	0.257	0.260	-1.2	91	0.00
31	Naphthalene	0.944	0.940	0.4	90	0.00
32	Benzoic acid	0.173	0.217	-25.4#	113	0.00
33	4-Chloroaniline	0.395	0.398	-0.8	90	0.00
34 C	Hexachlorobutadiene	0.125	0.123	1.6	89	0.00
35	Caprolactam	0.063	0.064	-1.6	95	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.294	2.3	87	0.00
37	2-Methylnaphthalene	0.557	0.561	-0.7	90	0.00
38	1-Methylnaphthalene	0.538	0.537	0.2	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.435	0.442	-1.6	94	0.00
41 P	Hexachlorocyclopentadiene	0.177	0.179	-1.1	84	0.00
42 S	2,4,6-Tribromophenol	0.155	0.162	-4.5	94	0.00
43 C	2,4,6-Trichlorophenol	0.321	0.341	-6.2	95	0.00
44	2,4,5-Trichlorophenol	0.346	0.361	-4.3	95	0.00
45 S	2-Fluorobiphenyl	1.137	1.030	9.4	92	0.00
46	1,1'-Biphenyl	1.467	1.451	1.1	90	0.00
47	2-Chloronaphthalene	1.111	1.104	0.6	91	0.00

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48	2-Nitroaniline	0.449	0.418	6.9	83	0.00
49	Acenaphthylene	1.685	1.709	-1.4	93	0.00
50	Dimethylphthalate	1.249	1.220	2.3	90	0.00
51	2,6-Dinitrotoluene	0.270	0.271	-0.4	91	0.00
52 C	Acenaphthene	1.105	1.101	0.4	90	0.00
53	3-Nitroaniline	0.370	0.379	-2.4	93	0.00
54 P	2,4-Dinitrophenol	0.122	0.131	-7.4	93	0.00
55	Dibenzofuran	1.493	1.500	-0.5	92	0.00
56 P	4-Nitrophenol	0.263	0.288	-9.5	95	0.00
57	2,4-Dinitrotoluene	0.348	0.368	-5.7	93	0.00
58	Fluorene	1.056	1.036	1.9	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.248	0.262	-5.6	95	0.00
60	Diethylphthalate	1.203	1.186	1.4	90	0.00
61	4-Chlorophenyl-phenylether	0.461	0.456	1.1	93	0.00
62	4-Nitroaniline	0.348	0.369	-6.0	97	0.00
63	Azobenzene	1.550	1.434	7.5	84	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.122	-13.0	94	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.621	0.0	94	0.00
67	4-Bromophenyl-phenylether	0.178	0.181	-1.7	93	0.00
68	Hexachlorobenzene	0.206	0.208	-1.0	94	0.00
69	Atrazine	0.107	0.117	-9.3	95	0.00
70 C	Pentachlorophenol	0.100	0.110	-10.0	94	0.00
71	Phenanthrene	1.022	1.024	-0.2	94	0.00
72	Anthracene	1.023	1.037	-1.4	96	0.00
73	Carbazole	1.002	1.018	-1.6	96	0.00
74	Di-n-butylphthalate	1.141	1.119	1.9	91	0.00
75 C	Fluoranthene	0.933	0.950	-1.8	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzydine	0.413	0.414	-0.2	111	0.00
78	Pyrene	1.690	1.784	-5.6	96	0.00
79 S	Terphenyl-d14	1.029	1.022	0.7	93	0.00
80	Butylbenzylphthalate	0.749	0.752	-0.4	90	0.00
81	Benzo(a)anthracene	1.150	1.172	-1.9	94	0.00
82	3,3'-Dichlorobenzidine	0.537	0.534	0.6	94	0.00
83	Chrysene	1.180	1.192	-1.0	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.776	0.759	2.2	90	0.00
85 c	Di-n-octyl phthalate	1.346	1.385	-2.9	92	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.395	-4.3	104	0.00
88	Benzo(b)fluoranthene	1.191	1.168	1.9	106	0.00
89	Benzo(k)fluoranthene	1.154	1.132	1.9	96	0.00
90 C	Benzo(a)pyrene	0.999	1.019	-2.0	105	0.00
91	Dibenzo(a,h)anthracene	1.080	1.122	-3.9	104	0.00
92	Benzo(g,h,i)perylene	1.150	1.211	-5.3	106	0.00

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(#) = Out of Range

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