

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012622\
 Data File : BF126679.D
 Acq On : 26 Jan 2022 11:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 03:11:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 27 03:09:40 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	92	0.00
2	1,4-Dioxane	0.749	0.730	2.5	97	0.00
3	Pyridine	2.098	2.007	4.3	96	0.00
4	n-Nitrosodimethylamine	0.742	0.674	9.2	91	0.00
5 S	2-Fluorophenol	1.520	1.433	5.7	96	0.00
6	Aniline	2.646	2.526	4.5	96	0.00
7 S	Phenol-d6	2.112	2.014	4.6	97	0.00
8	2-Chlorophenol	1.394	1.306	6.3	95	0.00
9	Benzaldehyde	1.644	1.311	20.3	95	0.00
10 C	Phenol	2.246	2.131	5.1	96	0.00
11	bis(2-Chloroethyl)ether	1.823	1.722	5.5	96	0.00
12	1,3-Dichlorobenzene	1.548	1.467	5.2	96	0.00
13 C	1,4-Dichlorobenzene	1.563	1.497	4.2	97	0.00
14	1,2-Dichlorobenzene	1.473	1.389	5.7	96	0.00
15	Benzyl Alcohol	1.883	1.758	6.6	94	0.00
16	2,2'-oxybis(1-Chloropropane	2.079	1.864	10.3	90	0.00
17	2-Methylphenol	1.371	1.298	5.3	95	0.00
18	Hexachloroethane	0.631	0.601	4.8	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.541	1.389	9.9	93	0.00
20	3+4-Methylphenols	1.777	1.695	4.6	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.616	0.566	8.1	96	0.00
23 S	Nitrobenzene-d5	0.511	0.526	-2.9	102	0.00
24	Nitrobenzene	0.527	0.527	0.0	98	0.00
25	Isophorone	0.991	0.913	7.9	96	0.00
26 C	2-Nitrophenol	0.138	0.162	-17.4	110	0.00
27	2,4-Dimethylphenol	0.327	0.301	8.0	96	0.00
28	bis(2-Chloroethoxy)methane	0.618	0.568	8.1	96	0.00
29 C	2,4-Dichlorophenol	0.310	0.295	4.8	98	0.00
30	1,2,4-Trichlorobenzene	0.332	0.313	5.7	97	0.00
31	Naphthalene	1.080	1.014	6.1	97	0.00
32	Benzoic acid	0.185	0.226	-22.2	132	0.00
33	4-Chloroaniline	0.432	0.414	4.2	99	0.00
34 C	Hexachlorobutadiene	0.211	0.203	3.8	98	0.00
35	Caprolactam	0.111	0.111	0.0	103	0.00
36 C	4-Chloro-3-methylphenol	0.405	0.389	4.0	99	0.00
37	2-Methylnaphthalene	0.672	0.629	6.4	98	0.00
38	1-Methylnaphthalene	0.651	0.615	5.5	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.561	0.535	4.6	101	0.00
41 P	Hexachlorocyclopentadiene	0.342	0.319	6.7	94	0.00
42 S	2,4,6-Tribromophenol	0.187	0.199	-6.4	112	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.386	3.5	100	0.00
44	2,4,5-Trichlorophenol	0.414	0.405	2.2	102	0.00
45 S	2-Fluorobiphenyl	1.306	1.212	7.2	102	0.00
46	1,1'-Biphenyl	1.507	1.403	6.9	99	0.00
47	2-Chloronaphthalene	1.184	1.111	6.2	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.409	0.475	-16.1	111	0.00
49	Acenaphthylene	1.857	1.729	6.9	100	0.00
50	Dimethylphthalate	1.419	1.358	4.3	102	0.00
51	2,6-Dinitrotoluene	0.245	0.271	-10.6	107	0.00
52 C	Acenaphthene	1.135	1.100	3.1	104	0.00
53	3-Nitroaniline	0.280	0.318	-13.6	111	0.00
54 P	2,4-Dinitrophenol	0.089	0.131	-47.2#	143	0.00
55	Dibenzofuran	1.706	1.606	5.9	102	0.00
56 P	4-Nitrophenol	0.223	0.245	-9.9	107	0.00
57	2,4-Dinitrotoluene	0.297	0.363	-22.2	115	0.00
58	Fluorene	1.288	1.215	5.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.339	0.348	-2.7	106	0.00
60	Diethylphthalate	1.410	1.352	4.1	102	0.00
61	4-Chlorophenyl-phenylether	0.643	0.622	3.3	105	0.00
62	4-Nitroaniline	0.272	0.313	-15.1	113	0.00
63	Azobenzene	2.087	1.952	6.5	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.085	0.111	-30.6#	132	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.615	8.9	101	0.00
67	4-Bromophenyl-phenylether	0.231	0.222	3.9	107	0.00
68	Hexachlorobenzene	0.246	0.238	3.3	108	0.00
69	Atrazine	0.216	0.208	3.7	108	0.00
70 C	Pentachlorophenol	0.143	0.148	-3.5	110	0.00
71	Phenanthrene	1.143	1.051	8.0	104	0.00
72	Anthracene	1.146	1.065	7.1	105	0.00
73	Carbazole	1.076	0.992	7.8	104	0.00
74	Di-n-butylphthalate	1.298	1.217	6.2	104	0.00
75 C	Fluoranthene	1.129	1.058	6.3	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
77	Benzidine	0.690	0.516	25.2#	85	0.00
78	Pyrene	1.617	1.599	1.1	105	0.00
79 S	Terphenyl-d14	1.192	1.219	-2.3	110	0.00
80	Butylbenzylphthalate	0.703	0.704	-0.1	103	0.00
81	Benzo(a)anthracene	1.359	1.313	3.4	104	0.00
82	3,3'-Dichlorobenzidine	0.447	0.421	5.8	101	0.00
83	Chrysene	1.308	1.235	5.6	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.952	0.948	0.4	105	0.00
85 c	Di-n-octyl phthalate	1.457	1.394	4.3	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.236	1.265	-2.3	105	0.00
88	Benzo(b)fluoranthene	1.326	1.258	5.1	101	0.00
89	Benzo(k)fluoranthene	1.302	1.320	-1.4	104	0.00
90 C	Benzo(a)pyrene	1.079	1.042	3.4	102	0.00
91	Dibenzo(a,h)anthracene	1.024	1.040	-1.6	103	0.00
92	Benzo(g,h,i)perylene	1.004	1.027	-2.3	104	0.00

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(#) = Out of Range

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