

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062722\
 Data File : BF129023.D
 Acq On : 27 Jun 2022 11:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 16:23:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 16:19:25 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	70	-0.02
2	1,4-Dioxane	0.350	0.472	-34.9#	106	-0.03
3	Pyridine	1.350	1.281	5.1	74	-0.05
4	n-Nitrosodimethylamine	0.807	0.749	7.2	72	-0.04
5 S	2-Fluorophenol	1.288	1.176	8.7	74	-0.02
6	Aniline	1.628	1.552	4.7	72	-0.02
7 S	Phenol-d6	1.506	1.448	3.9	73	-0.02
8	2-Chlorophenol	1.265	1.214	4.0	72	-0.02
9	Benzaldehyde	0.821	0.702	14.5	74	-0.02
10 C	Phenol	1.590	1.530	3.8	73	-0.02
11	bis(2-Chloroethyl)ether	1.181	1.125	4.7	71	-0.02
12	1,3-Dichlorobenzene	1.452	1.373	5.4	71	-0.02
13 C	1,4-Dichlorobenzene	1.462	1.396	4.5	72	-0.02
14	1,2-Dichlorobenzene	1.345	1.318	2.0	74	-0.02
15	Benzyl Alcohol	1.181	1.127	4.6	72	-0.02
16	2,2'-oxybis(1-Chloropropane	1.952	1.774	9.1	68	-0.02
17	2-Methylphenol	1.022	0.966	5.5	71	-0.02
18	Hexachloroethane	0.530	0.525	0.9	73	-0.02
19 P	n-Nitroso-di-n-propylamine	0.929	0.887	4.5	72	-0.01
20	3+4-Methylphenols	1.356	1.310	3.4	72	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	70	-0.02
22	Acetophenone	0.528	0.478	9.5	73	-0.02
23 S	Nitrobenzene-d5	0.415	0.394	5.1	73	-0.02
24	Nitrobenzene	0.384	0.364	5.2	72	-0.02
25	Isophorone	0.630	0.584	7.3	71	-0.02
26 C	2-Nitrophenol	0.180	0.171	5.0	71	-0.01
27	2,4-Dimethylphenol	0.266	0.248	6.8	71	-0.02
28	bis(2-Chloroethoxy)methane	0.407	0.379	6.9	71	-0.02
29 C	2,4-Dichlorophenol	0.299	0.279	6.7	70	-0.02
30	1,2,4-Trichlorobenzene	0.330	0.311	5.8	72	-0.02
31	Naphthalene	1.005	0.942	6.3	71	-0.02
32	Benzoic acid	0.113	0.081	28.3#	56	-0.02
33	4-Chloroaniline	0.387	0.330	14.7	65	-0.02
34 C	Hexachlorobutadiene	0.213	0.210	1.4	73	-0.02
35	Caprolactam	0.081	0.083	-2.5	102	-0.02
36 C	4-Chloro-3-methylphenol	0.294	0.306	-4.1	102	-0.02
37	2-Methylnaphthalene	0.561	0.593	-5.7	101	-0.02
38	1-Methylnaphthalene	0.539	0.575	-6.7	100	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.639	0.577	9.7	101	-0.02
41 P	Hexachlorocyclopentadiene	0.068	0.065	4.4	107	-0.02
42 S	2,4,6-Tribromophenol	0.208	0.198	4.8	99	-0.02
43 C	2,4,6-Trichlorophenol	0.366	0.338	7.7	98	-0.02
44	2,4,5-Trichlorophenol	0.382	0.360	5.8	100	-0.02
45 S	2-Fluorobiphenyl	1.380	1.282	7.1	100	-0.02
46	1,1'-Biphenyl	1.453	1.363	6.2	101	-0.02
47	2-Chloronaphthalene	1.130	1.057	6.5	100	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.385	4.2	101	-0.02
49	Acenaphthylene	1.698	1.591	6.3	101	-0.02
50	Dimethylphthalate	1.329	1.257	5.4	102	-0.01
51	2,6-Dinitrotoluene	0.278	0.264	5.0	101	-0.02
52 C	Acenaphthene	1.026	0.946	7.8	100	-0.02
53	3-Nitroaniline	0.306	0.295	3.6	103	-0.02
54 P	2,4-Dinitrophenol	0.111	0.095	14.4	88	-0.02
55	Dibenzofuran	1.589	1.487	6.4	102	-0.02
56 P	4-Nitrophenol	0.110	0.093	15.5	87	-0.02
57	2,4-Dinitrotoluene	0.366	0.344	6.0	100	-0.02
58	Fluorene	1.251	1.177	5.9	102	-0.02
59	2,3,4,6-Tetrachlorophenol	0.278	0.280	-0.7	98	-0.02
60	Diethylphthalate	1.293	1.220	5.6	102	-0.02
61	4-Chlorophenyl-phenylether	0.638	0.599	6.1	102	-0.02
62	4-Nitroaniline	0.289	0.273	5.5	100	-0.02
63	Azobenzene	1.324	1.247	5.8	101	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	-0.02
65	4,6-Dinitro-2-methylphenol	0.115	0.113	1.7	97	-0.01
66 c	n-Nitrosodiphenylamine	0.615	0.573	6.8	100	-0.02
67	4-Bromophenyl-phenylether	0.219	0.205	6.4	100	-0.02
68	Hexachlorobenzene	0.242	0.234	3.3	102	-0.02
69	Atrazine	0.184	0.182	1.1	102	-0.02
70 C	Pentachlorophenol	0.044	0.042	4.5	94	-0.02
71	Phenanthrene	0.991	0.931	6.1	101	-0.02
72	Anthracene	0.989	0.922	6.8	101	-0.02
73	Carbazole	0.937	0.880	6.1	102	-0.02
74	Di-n-butylphthalate	1.064	1.000	6.0	100	-0.02
75 C	Fluoranthene	1.019	1.003	1.6	101	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	99	-0.02
77	Benzidine	0.395	0.389	1.5	124	-0.02
78	Pyrene	1.430	1.351	5.5	100	-0.02
79 S	Terphenyl-d14	1.079	1.015	5.9	100	-0.02
80	Butylbenzylphthalate	0.573	0.547	4.5	99	-0.02
81	Benzo(a)anthracene	1.241	1.163	6.3	99	-0.02
82	3,3'-Dichlorobenzidine	0.281	0.252	10.3	99	-0.02
83	Chrysene	1.187	1.115	6.1	99	-0.02
84	Bis(2-ethylhexyl)phthalate	0.744	0.697	6.3	98	-0.02
85 c	Di-n-octyl phthalate	1.146	1.085	5.3	100	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	101	-0.02
87	Indeno(1,2,3-cd)pyrene	1.175	1.095	6.8	107	-0.04
88	Benzo(b)fluoranthene	1.215	1.235	-1.6	110	-0.02
89	Benzo(k)fluoranthene	1.197	1.058	11.6	91	-0.02
90 C	Benzo(a)pyrene	0.986	0.944	4.3	103	-0.03
91	Dibenzo(a,h)anthracene	0.968	0.919	5.1	107	-0.04
92	Benzo(g,h,i)perylene	0.961	0.902	6.1	108	-0.05

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(#) = Out of Range

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