

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060822\
 Data File : BF128729.D
 Acq On : 08 Jun 2022 11:47
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 14:29:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 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	0.466	0.457	1.9	84	0.00
3	Pyridine	1.238	1.198	3.2	84	0.00
4	n-Nitrosodimethylamine	0.859	0.797	7.2	80	0.00
5 S	2-Fluorophenol	1.256	1.203	4.2	86	0.00
6	Aniline	1.653	1.643	0.6	91	0.00
7 S	Phenol-d6	1.533	1.525	0.5	90	0.00
8	2-Chlorophenol	1.285	1.257	2.2	89	0.00
9	Benzaldehyde	0.934	0.911	2.5	109	0.00
10 C	Phenol	1.620	1.604	1.0	88	0.00
11	bis(2-Chloroethyl)ether	1.187	1.141	3.9	87	0.00
12	1,3-Dichlorobenzene	1.485	1.455	2.0	88	0.00
13 C	1,4-Dichlorobenzene	1.500	1.452	3.2	88	0.00
14	1,2-Dichlorobenzene	1.403	1.404	-0.1	92	0.00
15	Benzyl Alcohol	1.282	1.290	-0.6	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	1.810	7.5	87	0.00
17	2-Methylphenol	1.015	1.020	-0.5	93	0.00
18	Hexachloroethane	0.558	0.543	2.7	87	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.953	0.0	90	0.00
20	3+4-Methylphenols	1.356	1.388	-2.4	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.523	0.530	-1.3	90	0.00
23 S	Nitrobenzene-d5	0.430	0.436	-1.4	91	0.00
24	Nitrobenzene	0.394	0.400	-1.5	90	0.00
25	Isophorone	0.652	0.646	0.9	89	0.00
26 C	2-Nitrophenol	0.174	0.181	-4.0	90	0.00
27	2,4-Dimethylphenol	0.265	0.270	-1.9	88	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.406	1.5	87	0.00
29 C	2,4-Dichlorophenol	0.306	0.313	-2.3	89	0.00
30	1,2,4-Trichlorobenzene	0.345	0.338	2.0	86	0.00
31	Naphthalene	1.026	1.028	-0.2	92	0.00
32	Benzoic acid	0.188	0.128	31.9#	59	0.00
33	4-Chloroaniline	0.387	0.400	-3.4	96	0.00
34 C	Hexachlorobutadiene	0.245	0.238	2.9	91	0.00
35	Caprolactam	0.085	0.089	-4.7	98	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.340	-1.8	94	0.00
37	2-Methylnaphthalene	0.653	0.745	-14.1	106	0.00
38	1-Methylnaphthalene	0.631	0.720	-14.1	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.620	0.2	104	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.334	10.5	90	0.00
42 S	2,4,6-Tribromophenol	0.236	0.233	1.3	100	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.401	4.5	101	0.00
44	2,4,5-Trichlorophenol	0.434	0.427	1.6	103	0.00
45 S	2-Fluorobiphenyl	1.428	1.428	0.0	106	0.00
46	1,1'-Biphenyl	1.501	1.498	0.2	106	0.00
47	2-Chloronaphthalene	1.145	1.150	-0.4	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.420	-7.1	112	0.00
49	Acenaphthylene	1.753	1.780	-1.5	107	0.00
50	Dimethylphthalate	1.369	1.391	-1.6	107	0.00
51	2,6-Dinitrotoluene	0.270	0.286	-5.9	108	0.00
52 C	Acenaphthene	1.142	1.157	-1.3	105	0.00
53	3-Nitroaniline	0.293	0.323	-10.2	113	0.00
54 P	2,4-Dinitrophenol	0.150	0.139	7.3	93	0.00
55	Dibenzofuran	1.641	1.646	-0.3	106	0.00
56 P	4-Nitrophenol	0.213	0.194	8.9	98	0.00
57	2,4-Dinitrotoluene	0.361	0.396	-9.7	111	0.00
58	Fluorene	1.272	1.285	-1.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.343	4.5	98	0.00
60	Diethylphthalate	1.376	1.359	1.2	104	0.00
61	4-Chlorophenyl-phenylether	0.660	0.662	-0.3	104	0.00
62	4-Nitroaniline	0.297	0.320	-7.7	111	0.00
63	Azobenzene	1.355	1.334	1.5	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.142	-20.3	109	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.694	-12.8	104	0.00
67	4-Bromophenyl-phenylether	0.223	0.224	-0.4	93	0.00
68	Hexachlorobenzene	0.248	0.251	-1.2	93	0.00
69	Atrazine	0.198	0.196	1.0	91	0.00
70 C	Pentachlorophenol	0.124	0.131	-5.6	96	0.00
71	Phenanthrene	1.003	1.001	0.2	94	0.00
72	Anthracene	0.993	1.007	-1.4	96	0.00
73	Carbazole	0.922	0.943	-2.3	96	0.00
74	Di-n-butylphthalate	1.123	1.094	2.6	90	0.00
75 C	Fluoranthene	1.049	1.068	-1.8	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.399	0.366	8.3	88	0.00
78	Pyrene	1.488	1.502	-0.9	93	0.00
79 S	Terphenyl-d14	1.151	1.156	-0.4	88	0.00
80	Butylbenzylphthalate	0.625	0.620	0.8	85	0.00
81	Benzo(a)anthracene	1.247	1.284	-3.0	90	0.00
82	3,3'-Dichlorobenzidine	0.267	0.278	-4.1	93	0.00
83	Chrysene	1.189	1.228	-3.3	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.805	0.9	86	0.00
85 c	Di-n-octyl phthalate	1.224	1.225	-0.1	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.100	8.7	88	0.00
88	Benzo(b)fluoranthene	1.278	1.291	-1.0	85	0.00
89	Benzo(k)fluoranthene	1.202	1.306	-8.7	92	0.00
90 C	Benzo(a)pyrene	1.004	1.002	0.2	85	0.00
91	Dibenzo(a,h)anthracene	1.000	0.917	8.3	86	0.00
92	Benzo(g,h,i)perylene	0.991	0.899	9.3	88	0.00

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(#) = Out of Range

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