

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062322\
 Data File : BF128957.D
 Acq On : 23 Jun 2022 17:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 24 04:31:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 00:50:48 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	104	0.00
2	1,4-Dioxane	0.466	0.472	-1.3	99	0.00
3	Pyridine	1.238	1.420	-14.7	114	0.00
4	n-Nitrosodimethylamine	0.859	0.890	-3.6	102	0.00
5 S	2-Fluorophenol	1.256	1.323	-5.3	107	0.00
6	Aniline	1.653	1.799	-8.8	113	0.00
7 S	Phenol-d6	1.533	1.638	-6.8	110	0.00
8	2-Chlorophenol	1.285	1.435	-11.7	116	0.00
9	Benzaldehyde	0.934	1.103	-18.1	151#	0.00
10 C	Phenol	1.620	1.773	-9.4	111	0.00
11	bis(2-Chloroethyl)ether	1.187	1.348	-13.6	117	0.00
12	1,3-Dichlorobenzene	1.485	1.628	-9.6	113	0.00
13 C	1,4-Dichlorobenzene	1.500	1.646	-9.7	114	0.00
14	1,2-Dichlorobenzene	1.403	1.500	-6.9	112	0.00
15	Benzyl Alcohol	1.282	1.315	-2.6	107	0.00
16	2,2'-oxybis(1-Chloropropane)	1.956	2.246	-14.8	122	0.00
17	2-Methylphenol	1.015	1.501	-47.9#	155#	0.00
18	Hexachloroethane	0.558	0.628	-12.5	115	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	1.067	-12.0	115	0.00
20	3+4-Methylphenols	1.356	1.501	-10.7	114	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.523	0.546	-4.4	112	0.00
23 S	Nitrobenzene-d5	0.430	0.460	-7.0	116	0.00
24	Nitrobenzene	0.394	0.434	-10.2	118	0.00
25	Isophorone	0.652	0.720	-10.4	120	0.00
26 C	2-Nitrophenol	0.174	0.200	-14.9	119	0.00
27	2,4-Dimethylphenol	0.265	0.296	-11.7	117	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.448	-8.7	115	0.00
29 C	2,4-Dichlorophenol	0.306	0.331	-8.2	114	0.00
30	1,2,4-Trichlorobenzene	0.345	0.362	-4.9	112	0.00
31	Naphthalene	1.026	1.113	-8.5	121	0.00
32	Benzoic acid	0.188	0.122	35.1#	67	0.00
33	4-Chloroaniline	0.387	0.409	-5.7	119	0.00
34 C	Hexachlorobutadiene	0.245	0.250	-2.0	115	0.00
35	Caprolactam	0.085	0.100	-17.6	132	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.364	-9.0	122	0.00
37	2-Methylnaphthalene	0.653	0.706	-8.1	121	0.00
38	1-Methylnaphthalene	0.631	0.682	-8.1	124	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.646	-4.0	117	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.371	0.5	108	0.00
42 S	2,4,6-Tribromophenol	0.236	0.226	4.2	104	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.397	5.5	107	0.00
44	2,4,5-Trichlorophenol	0.434	0.416	4.1	108	0.00
45 S	2-Fluorobiphenyl	1.428	1.424	0.3	114	0.00
46	1,1'-Biphenyl	1.501	1.541	-2.7	118	0.00
47	2-Chloronaphthalene	1.145	1.215	-6.1	122	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.448	-14.3	129	0.00
49	Acenaphthylene	1.753	1.818	-3.7	118	0.00
50	Dimethylphthalate	1.369	1.494	-9.1	124	0.00
51	2,6-Dinitrotoluene	0.270	0.308	-14.1	126	0.00
52 C	Acenaphthene	1.142	1.107	3.1	108	0.00
53	3-Nitroaniline	0.293	0.345	-17.7	130	0.00
54 P	2,4-Dinitrophenol	0.150	0.143	4.7	103	0.00
55	Dibenzofuran	1.641	1.673	-2.0	117	0.00
56 P	4-Nitrophenol	0.213	0.190	10.8	103	0.00
57	2,4-Dinitrotoluene	0.361	0.391	-8.3	118	0.00
58	Fluorene	1.272	1.339	-5.3	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.320	10.9	99	0.00
60	Diethylphthalate	1.376	1.455	-5.7	120	0.00
61	4-Chlorophenyl-phenylether	0.660	0.682	-3.3	116	0.00
62	4-Nitroaniline	0.297	0.322	-8.4	120	0.00
63	Azobenzene	1.355	1.478	-9.1	123	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.131	-11.0	121	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.665	-8.1	120	0.00
67	4-Bromophenyl-phenylether	0.223	0.240	-7.6	120	0.00
68	Hexachlorobenzene	0.248	0.265	-6.9	118	0.00
69	Atrazine	0.198	0.211	-6.6	117	0.00
70 C	Pentachlorophenol	0.124	0.118	4.8	104	0.00
71	Phenanthrene	1.003	1.059	-5.6	119	0.00
72	Anthracene	0.993	1.068	-7.6	122	0.00
73	Carbazole	0.922	0.977	-6.0	119	0.00
74	Di-n-butylphthalate	1.123	1.198	-6.7	118	0.00
75 C	Fluoranthene	1.049	1.126	-7.3	118	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.399	0.497	-24.6	135	0.00
78	Pyrene	1.488	1.670	-12.2	117	0.00
79 S	Terphenyl-d14	1.151	1.223	-6.3	105	0.00
80	Butylbenzylphthalate	0.625	0.719	-15.0	112	0.00
81	Benzo(a)anthracene	1.247	1.377	-10.4	110	0.00
82	3,3'-Dichlorobenzidine	0.267	0.325	-21.7	123	0.00
83	Chrysene	1.189	1.310	-10.2	111	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.945	-16.4	114	0.00
85 c	Di-n-octyl phthalate	1.224	1.446	-18.1	115	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.306	-8.4	123	0.00
88	Benzo(b)fluoranthene	1.278	1.398	-9.4	108	0.00
89	Benzo(k)fluoranthene	1.202	1.349	-12.2	111	0.00
90 C	Benzo(a)pyrene	1.004	1.114	-11.0	111	0.00
91	Dibenzo(a,h)anthracene	1.000	1.085	-8.5	120	0.00
92	Benzo(g,h,i)perylene	0.991	1.069	-7.9	122	0.00

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(#) = Out of Range

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