

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070722\
 Data File : BF129153.D
 Acq On : 07 Jul 2022 11:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 12:35:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:05:31 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	67	-0.01
2	1,4-Dioxane	0.527	0.596	-13.1	76	-0.03
3	Pyridine	1.288	1.480	-14.9	76	-0.07
4	n-Nitrosodimethylamine	0.584	0.644	-10.3	74	-0.03
5 S	2-Fluorophenol	1.183	1.171	1.0	68	-0.01
6	Aniline	1.643	1.677	-2.1	69	0.00
7 S	Phenol-d6	1.469	1.446	1.6	67	0.00
8	2-Chlorophenol	1.243	1.232	0.9	67	0.00
9	Benzaldehyde	0.774	0.736	4.9	76	-0.01
10 C	Phenol	1.489	1.459	2.0	67	0.00
11	bis(2-Chloroethyl)ether	1.178	1.146	2.7	67	-0.01
12	1,3-Dichlorobenzene	1.368	1.374	-0.4	69	-0.01
13 C	1,4-Dichlorobenzene	1.380	1.390	-0.7	69	-0.01
14	1,2-Dichlorobenzene	1.297	1.296	0.1	68	0.00
15	Benzyl Alcohol	1.033	1.042	-0.9	68	-0.01
16	2,2'-oxybis(1-Chloropropane	1.683	1.564	7.1	64	-0.01
17	2-Methylphenol	1.011	1.022	-1.1	69	0.00
18	Hexachloroethane	0.484	0.496	-2.5	70	0.00
19 P	n-Nitroso-di-n-propylamine	0.850	0.808	4.9	65	-0.01
20	3+4-Methylphenols	1.286	1.284	0.2	67	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	67	0.00
22	Acetophenone	0.459	0.454	1.1	67	-0.01
23 S	Nitrobenzene-d5	0.335	0.354	-5.7	70	0.00
24	Nitrobenzene	0.324	0.336	-3.7	69	0.00
25	Isophorone	0.567	0.579	-2.1	69	-0.02
26 C	2-Nitrophenol	0.151	0.178	-17.9	74	0.00
27	2,4-Dimethylphenol	0.272	0.281	-3.3	69	-0.01
28	bis(2-Chloroethoxy)methane	0.389	0.388	0.3	67	0.00
29 C	2,4-Dichlorophenol	0.278	0.282	-1.4	67	0.00
30	1,2,4-Trichlorobenzene	0.306	0.306	0.0	68	0.00
31	Naphthalene	0.908	0.936	-3.1	68	0.00
32	Benzoic acid	0.218	0.208	4.6	63	-0.02
33	4-Chloroaniline	0.366	0.378	-3.3	69	-0.01
34 C	Hexachlorobutadiene	0.182	0.190	-4.4	71	0.00
35	Caprolactam	0.088	0.087	1.1	67	-0.03
36 C	4-Chloro-3-methylphenol	0.282	0.291	-3.2	69	0.00
37	2-Methylnaphthalene	0.611	0.619	-1.3	68	0.00
38	1-Methylnaphthalene	0.593	0.602	-1.5	67	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	0.562	0.585	-4.1	68	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.313	-5.4	66	0.00
42 S	2,4,6-Tribromophenol	0.217	0.236	-8.8	71	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.402	-5.0	66	0.00
44	2,4,5-Trichlorophenol	0.407	0.419	-2.9	66	0.00
45 S	2-Fluorobiphenyl	1.250	1.264	-1.1	72	0.00
46	1,1'-Biphenyl	1.438	1.509	-4.9	69	0.00
47	2-Chloronaphthalene	1.110	1.143	-3.0	67	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.292	0.331	-13.4	70	0.00
49	Acenaphthylene	1.687	1.798	-6.6	69	0.00
50	Dimethylphthalate	1.251	1.303	-4.2	68	0.00
51	2,6-Dinitrotoluene	0.256	0.283	-10.5	70	0.00
52 C	Acenaphthene	1.099	1.147	-4.4	68	0.00
53	3-Nitroaniline	0.305	0.329	-7.9	68	0.00
54 P	2,4-Dinitrophenol	0.115	0.151	-31.3#	86	0.00
55	Dibenzofuran	1.600	1.653	-3.3	67	0.00
56 P	4-Nitrophenol	0.249	0.252	-1.2	63	0.00
57	2,4-Dinitrotoluene	0.316	0.363	-14.9	71	0.00
58	Fluorene	1.238	1.252	-1.1	66	0.00
59	2,3,4,6-Tetrachlorophenol	0.337	0.351	-4.2	67	0.00
60	Diethylphthalate	1.254	1.281	-2.2	67	0.00
61	4-Chlorophenyl-phenylether	0.617	0.631	-2.3	67	0.00
62	4-Nitroaniline	0.302	0.323	-7.0	67	-0.01
63	Azobenzene	1.228	1.234	-0.5	65	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	63	0.00
65	4,6-Dinitro-2-methylphenol	0.088	0.118	-34.1#	83	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.629	-3.6	65	0.00
67	4-Bromophenyl-phenylether	0.213	0.226	-6.1	67	-0.01
68	Hexachlorobenzene	0.237	0.246	-3.8	67	0.00
69	Atrazine	0.171	0.179	-4.7	65	-0.01
70 C	Pentachlorophenol	0.141	0.147	-4.3	63	0.00
71	Phenanthrene	0.956	0.983	-2.8	66	0.00
72	Anthracene	0.942	0.974	-3.4	65	0.00
73	Carbazole	0.944	0.949	-0.5	65	0.00
74	Di-n-butylphthalate	0.995	1.071	-7.6	68	0.00
75 C	Fluoranthene	0.999	0.978	2.1	63	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	56	-0.01
77	Benzidine	0.356	0.435	-22.2	64	0.00
78	Pyrene	1.386	1.576	-13.7	62	0.00
79 S	Terphenyl-d14	0.963	1.121	-16.4	66	0.00
80	Butylbenzylphthalate	0.565	0.631	-11.7	61	0.00
81	Benzo(a)anthracene	1.221	1.261	-3.3	58	-0.01
82	3,3'-Dichlorobenzidine	0.264	0.285	-8.0	63	0.00
83	Chrysene	1.134	1.164	-2.6	58	0.00
84	Bis(2-ethylhexyl)phthalate	0.751	0.796	-6.0	58	-0.01
85 c	Di-n-octyl phthalate	1.108	1.309	-18.1	66	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	70	-0.01
87	Indeno(1,2,3-cd)pyrene	1.227	1.239	-1.0	74	0.00
88	Benzo(b)fluoranthene	1.203	1.222	-1.6	71	-0.01
89	Benzo(k)fluoranthene	1.167	1.116	4.4	67	0.00
90 C	Benzo(a)pyrene	0.981	0.994	-1.3	71	-0.01
91	Dibenzo(a,h)anthracene	1.000	1.024	-2.4	74	0.00
92	Benzo(g,h,i)perylene	1.003	1.027	-2.4	75	0.00

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(#) = Out of Range

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