

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091622\
 Data File : BF130292.D
 Acq On : 16 Sep 2022 16:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 03:24:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 17 03:22:32 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	99	0.00
2	1,4-Dioxane	0.530	0.494	6.8	93	0.02
3	Pyridine	1.381	1.285	7.0	95	0.02
4	n-Nitrosodimethylamine	0.751	0.685	8.8	90	0.01
5 S	2-Fluorophenol	1.153	1.211	-5.0	106	0.00
6	Aniline	1.778	1.751	1.5	99	0.00
7 S	Phenol-d6	1.443	1.491	-3.3	104	0.00
8	2-Chlorophenol	1.314	1.295	1.4	99	0.00
9	Benzaldehyde	0.966	0.852	11.8	91	0.00
10 C	Phenol	1.691	1.658	2.0	98	0.00
11	bis(2-Chloroethyl)ether	1.220	1.183	3.0	97	0.01
12	1,3-Dichlorobenzene	1.445	1.441	0.3	101	0.00
13 C	1,4-Dichlorobenzene	1.474	1.463	0.7	100	0.00
14	1,2-Dichlorobenzene	1.377	1.366	0.8	100	0.00
15	Benzyl Alcohol	1.144	1.075	6.0	91	0.01
16	2,2'-oxybis(1-Chloropropane	1.779	1.611	9.4	91	0.00
17	2-Methylphenol	1.068	1.045	2.2	97	0.00
18	Hexachloroethane	0.581	0.565	2.8	97	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.925	5.0	94	0.00
20	3+4-Methylphenols	1.387	1.350	2.7	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.489	0.490	-0.2	98	0.00
23 S	Nitrobenzene-d5	0.391	0.390	0.3	96	0.00
24	Nitrobenzene	0.398	0.389	2.3	96	0.00
25	Isophorone	0.631	0.613	2.9	95	0.00
26 C	2-Nitrophenol	0.163	0.179	-9.8	102	0.01
27	2,4-Dimethylphenol	0.251	0.264	-5.2	102	0.01
28	bis(2-Chloroethoxy)methane	0.355	0.356	-0.3	99	0.01
29 C	2,4-Dichlorophenol	0.275	0.288	-4.7	101	0.01
30	1,2,4-Trichlorobenzene	0.297	0.307	-3.4	101	0.01
31	Naphthalene	1.030	1.044	-1.4	100	0.00
32	Benzoic acid	0.194	0.199	-2.6	93	0.00
33	4-Chloroaniline	0.392	0.400	-2.0	99	0.00
34 C	Hexachlorobutadiene	0.190	0.198	-4.2	102	0.00
35	Caprolactam	0.079	0.083	-5.1	99	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.311	-2.0	99	0.00
37	2-Methylnaphthalene	0.657	0.662	-0.8	99	0.00
38	1-Methylnaphthalene	0.631	0.642	-1.7	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.01
40	1,2,4,5-Tetrachlorobenzene	0.546	0.570	-4.4	106	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.314	-7.5	102	0.00
42 S	2,4,6-Tribromophenol	0.192	0.222	-15.6	113	0.01
43 C	2,4,6-Trichlorophenol	0.381	0.398	-4.5	102	0.00
44	2,4,5-Trichlorophenol	0.411	0.433	-5.4	105	0.00
45 S	2-Fluorobiphenyl	1.373	1.374	-0.1	101	0.01
46	1,1'-Biphenyl	1.494	1.543	-3.3	103	0.00
47	2-Chloronaphthalene	1.208	1.224	-1.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.403	0.391	3.0	92	0.00
49	Acenaphthylene	1.812	1.838	-1.4	102	0.00
50	Dimethylphthalate	1.382	1.422	-2.9	102	0.01
51	2,6-Dinitrotoluene	0.289	0.305	-5.5	105	0.01
52 C	Acenaphthene	1.190	1.200	-0.8	101	0.01
53	3-Nitroaniline	0.322	0.332	-3.1	100	0.00
54 P	2,4-Dinitrophenol	0.132	0.145	-9.8	103	0.00
55	Dibenzofuran	1.656	1.655	0.1	101	0.01
56 P	4-Nitrophenol	0.234	0.244	-4.3	97	0.00
57	2,4-Dinitrotoluene	0.369	0.401	-8.7	104	0.01
58	Fluorene	1.354	1.365	-0.8	100	0.01
59	2,3,4,6-Tetrachlorophenol	0.322	0.339	-5.3	105	0.01
60	Diethylphthalate	1.385	1.404	-1.4	100	0.01
61	4-Chlorophenyl-phenylether	0.594	0.612	-3.0	103	0.00
62	4-Nitroaniline	0.323	0.335	-3.7	100	0.00
63	Azobenzene	1.427	1.364	4.4	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.120	-8.1	103	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.678	-1.5	103	0.01
67	4-Bromophenyl-phenylether	0.221	0.236	-6.8	108	0.01
68	Hexachlorobenzene	0.250	0.264	-5.6	107	0.01
69	Atrazine	0.195	0.198	-1.5	101	0.00
70 C	Pentachlorophenol	0.134	0.146	-9.0	103	0.01
71	Phenanthrene	1.123	1.129	-0.5	102	0.01
72	Anthracene	1.084	1.102	-1.7	102	0.00
73	Carbazole	0.978	0.973	0.5	99	0.01
74	Di-n-butylphthalate	1.179	1.233	-4.6	102	0.00
75 C	Fluoranthene	1.085	1.112	-2.5	101	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzidine	0.581	0.486	16.4	75	0.00
78	Pyrene	1.750	1.863	-6.5	101	0.00
79 S	Terphenyl-d14	1.207	1.307	-8.3	103	0.01
80	Butylbenzylphthalate	0.648	0.720	-11.1	102	0.01
81	Benzo(a)anthracene	1.330	1.363	-2.5	100	0.00
82	3,3'-Dichlorobenzidine	0.362	0.419	-15.7	109	0.00
83	Chrysene	1.263	1.303	-3.2	101	0.01
84	Bis(2-ethylhexyl)phthalate	0.742	0.807	-8.8	102	0.01
85 c	Di-n-octyl phthalate	1.136	1.239	-9.1	106	0.01
86 I	Perylene-d12	1.000	1.000	0.0	100	0.01
87	Indeno(1,2,3-cd)pyrene	1.418	1.543	-8.8	104	0.02
88	Benzo(b)fluoranthene	1.305	1.325	-1.5	101	0.01
89	Benzo(k)fluoranthene	1.284	1.308	-1.9	102	0.01
90 C	Benzo(a)pyrene	1.034	1.075	-4.0	103	0.00
91	Dibenzo(a,h)anthracene	1.163	1.282	-10.2	106	0.02
92	Benzo(g,h,i)perylene	1.172	1.263	-7.8	104	0.02

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(#) = Out of Range

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