

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100722\
 Data File : BF130568.D
 Acq On : 07 Oct 2022 10:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 01:40:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 07 02:06:46 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	89	0.00
2	1,4-Dioxane	0.530	0.669	-26.2#	112	0.00
3	Pyridine	1.381	1.674	-21.2	111	0.01
4	n-Nitrosodimethylamine	0.751	0.783	-4.3	91	0.00
5 S	2-Fluorophenol	1.153	1.462	-26.8#	114	0.00
6	Aniline	1.778	1.703	4.2	86	0.00
7 S	Phenol-d6	1.443	1.432	0.8	89	0.00
8	2-Chlorophenol	1.314	1.335	-1.6	91	0.00
9	Benzaldehyde	0.966	0.914	5.4	87	0.00
10 C	Phenol	1.691	1.648	2.5	87	0.00
11	bis(2-Chloroethyl)ether	1.220	1.217	0.2	89	0.00
12	1,3-Dichlorobenzene	1.445	1.452	-0.5	91	0.00
13 C	1,4-Dichlorobenzene	1.474	1.478	-0.3	91	0.00
14	1,2-Dichlorobenzene	1.377	1.367	0.7	89	0.00
15	Benzyl Alcohol	1.144	1.024	10.5	77	0.00
16	2,2'-oxybis(1-Chloropropane	1.779	1.560	12.3	79	0.00
17	2-Methylphenol	1.068	1.098	-2.8	91	0.00
18	Hexachloroethane	0.581	0.561	3.4	86	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.921	5.4	83	0.00
20	3+4-Methylphenols	1.387	1.397	-0.7	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.489	0.481	1.6	87	0.00
23 S	Nitrobenzene-d5	0.391	0.380	2.8	84	0.00
24	Nitrobenzene	0.398	0.384	3.5	85	0.00
25	Isophorone	0.631	0.626	0.8	87	0.00
26 C	2-Nitrophenol	0.163	0.192	-17.8	99	0.00
27	2,4-Dimethylphenol	0.251	0.263	-4.8	92	0.00
28	bis(2-Chloroethoxy)methane	0.355	0.365	-2.8	91	0.00
29 C	2,4-Dichlorophenol	0.275	0.293	-6.5	93	0.00
30	1,2,4-Trichlorobenzene	0.297	0.313	-5.4	93	0.00
31	Naphthalene	1.030	1.055	-2.4	91	0.00
32	Benzoic acid	0.194	0.157	19.1	66	0.00
33	4-Chloroaniline	0.392	0.411	-4.8	92	0.00
34 C	Hexachlorobutadiene	0.190	0.199	-4.7	92	0.00
35	Caprolactam	0.079	0.084	-6.3	90	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.314	-3.0	90	0.00
37	2-Methylnaphthalene	0.657	0.682	-3.8	92	0.00
38	1-Methylnaphthalene	0.631	0.662	-4.9	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.529	3.1	95	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.241	17.5	76	0.00
42 S	2,4,6-Tribromophenol	0.192	0.230	-19.8	113	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.367	3.7	91	0.00
44	2,4,5-Trichlorophenol	0.411	0.396	3.6	93	0.00
45 S	2-Fluorobiphenyl	1.373	1.292	5.9	92	0.00
46	1,1'-Biphenyl	1.494	1.446	3.2	94	0.00
47	2-Chloronaphthalene	1.208	1.163	3.7	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.403	0.367	8.9	84	0.00
49	Acenaphthylene	1.812	1.770	2.3	95	0.00
50	Dimethylphthalate	1.382	1.351	2.2	94	0.00
51	2,6-Dinitrotoluene	0.289	0.302	-4.5	101	0.00
52 C	Acenaphthene	1.190	1.173	1.4	96	0.00
53	3-Nitroaniline	0.322	0.325	-0.9	95	0.00
54 P	2,4-Dinitrophenol	0.132	0.133	-0.8	91	0.00
55	Dibenzofuran	1.656	1.872	-13.0	110	0.00
56 P	4-Nitrophenol	0.234	0.219	6.4	84	0.00
57	2,4-Dinitrotoluene	0.369	0.441	-19.5	110	0.00
58	Fluorene	1.354	1.462	-8.0	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.353	-9.6	106	0.00
60	Diethylphthalate	1.385	1.572	-13.5	109	0.00
61	4-Chlorophenyl-phenylether	0.594	0.644	-8.4	105	0.00
62	4-Nitroaniline	0.323	0.340	-5.3	99	0.00
63	Azobenzene	1.427	1.587	-11.2	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.125	-12.6	116	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.716	-7.2	117	0.00
67	4-Bromophenyl-phenylether	0.221	0.245	-10.9	121	0.00
68	Hexachlorobenzene	0.250	0.267	-6.8	116	0.00
69	Atrazine	0.195	0.195	0.0	108	0.00
70 C	Pentachlorophenol	0.134	0.118	11.9	89	0.00
71	Phenanthrene	1.123	1.083	3.6	106	0.00
72	Anthracene	1.084	1.103	-1.8	110	0.00
73	Carbazole	0.978	0.962	1.6	106	0.00
74	Di-n-butylphthalate	1.179	1.165	1.2	104	0.00
75 C	Fluoranthene	1.085	0.975	10.1	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
77	Benzidine	0.581	0.564	2.9	59	0.00
78	Pyrene	1.750	2.566	-46.6#	95	0.00
79 S	Terphenyl-d14	1.207	1.606	-33.1#	86	0.00
80	Butylbenzylphthalate	0.648	0.684	-5.6	66	0.00
81	Benzo(a)anthracene	1.330	1.384	-4.1	69	0.00
82	3,3'-Dichlorobenzidine	0.362	0.443	-22.4	78	0.00
83	Chrysene	1.263	1.311	-3.8	69	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.799	-7.7	68	0.00
85 c	Di-n-octyl phthalate	1.136	1.425	-25.4#	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.418	1.635	-15.3	100	0.00
88	Benzo(b)fluoranthene	1.305	1.185	9.2	82	0.00
89	Benzo(k)fluoranthene	1.284	1.242	3.3	88	0.00
90 C	Benzo(a)pyrene	1.034	1.064	-2.9	92	0.00
91	Dibenzo(a,h)anthracene	1.163	1.332	-14.5	100	0.00
92	Benzo(g,h,i)perylene	1.172	1.348	-15.0	100	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1