

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081123\
 Data File : BF134720.D
 Acq On : 11 Aug 2023 08:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 22:18:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 2023
 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	96	0.00
2	1,4-Dioxane	0.605	0.529	12.6	84	0.00
3	Pyridine	1.640	1.441	12.1	85	0.02
4	n-Nitrosodimethylamine	0.784	0.627	20.0	76	0.00
5 S	2-Fluorophenol	1.316	1.164	11.6	86	0.00
6	Aniline	2.206	1.912	13.3	84	0.00
7 S	Phenol-d6	1.682	1.481	12.0	86	0.00
8	2-Chlorophenol	1.327	1.227	7.5	89	0.00
9	Benzaldehyde	0.917	0.775	15.5	93	0.00
10 C	Phenol	1.657	1.530	7.7	88	0.00
11	bis(2-Chloroethyl)ether	1.317	1.201	8.8	88	0.00
12	1,3-Dichlorobenzene	1.373	1.284	6.5	91	0.00
13 C	1,4-Dichlorobenzene	1.376	1.278	7.1	90	0.00
14	1,2-Dichlorobenzene	1.282	1.182	7.8	89	0.00
15	Benzyl Alcohol	1.160	1.036	10.7	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.063	1.829	11.3	86	0.00
17	2-Methylphenol	1.173	1.074	8.4	88	0.00
18	Hexachloroethane	0.483	0.471	2.5	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.007	0.858	14.8	84	0.00
20	3+4-Methylphenols	1.414	1.216	14.0	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.462	0.403	12.8	85	0.00
23 S	Nitrobenzene-d5	0.320	0.341	-6.6	96	0.00
24	Nitrobenzene	0.346	0.345	0.3	91	0.00
25	Isophorone	0.698	0.640	8.3	89	0.00
26 C	2-Nitrophenol	0.122	0.173	-41.8#	121	0.00
27	2,4-Dimethylphenol	0.311	0.286	8.0	90	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.388	7.2	91	0.00
29 C	2,4-Dichlorophenol	0.283	0.269	4.9	90	0.00
30	1,2,4-Trichlorobenzene	0.301	0.289	4.0	92	0.00
31	Naphthalene	1.005	0.933	7.2	89	0.00
32	Benzoic acid	0.176	0.222	-26.1#	120	0.00
33	4-Chloroaniline	0.448	0.413	7.8	90	0.00
34 C	Hexachlorobutadiene	0.174	0.172	1.1	95	0.00
35	Caprolactam	0.091	0.091	0.0	93	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.291	2.7	93	0.00
37	2-Methylnaphthalene	0.666	0.623	6.5	91	0.00
38	1-Methylnaphthalene	0.620	0.583	6.0	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.582	0.568	2.4	97	0.00
41 P	Hexachlorocyclopentadiene	0.283	0.230	18.7	75	0.00
42 S	2,4,6-Tribromophenol	0.204	0.229	-12.3	106	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.377	1.0	97	0.00
44	2,4,5-Trichlorophenol	0.435	0.437	-0.5	97	0.00
45 S	2-Fluorobiphenyl	1.203	1.127	6.3	92	0.00
46	1,1'-Biphenyl	1.555	1.446	7.0	93	0.00
47	2-Chloronaphthalene	1.165	1.075	7.7	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.316	0.376	-19.0	104	0.00
49	Acenaphthylene	1.832	1.698	7.3	92	0.00
50	Dimethylphthalate	1.363	1.318	3.3	96	0.00
51	2,6-Dinitrotoluene	0.248	0.307	-23.8	109	0.00
52 C	Acenaphthene	1.187	1.137	4.2	96	0.00
53	3-Nitroaniline	0.304	0.348	-14.5	102	0.00
54 P	2,4-Dinitrophenol	0.079	0.142	-79.7#	185#	0.00
55	Dibenzofuran	1.690	1.579	6.6	91	0.00
56 P	4-Nitrophenol	0.248	0.247	0.4	96	0.00
57	2,4-Dinitrotoluene	0.292	0.393	-34.6#	116	0.00
58	Fluorene	1.231	1.141	7.3	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.344	0.351	-2.0	98	0.00
60	Diethylphthalate	1.292	1.246	3.6	95	0.00
61	4-Chlorophenyl-phenylether	0.605	0.576	4.8	97	0.00
62	4-Nitroaniline	0.298	0.342	-14.8	103	0.00
63	Azobenzene	1.388	1.257	9.4	90	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.069	0.114	-65.2#	166#	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.583	8.5	94	0.00
67	4-Bromophenyl-phenylether	0.219	0.215	1.8	101	0.00
68	Hexachlorobenzene	0.231	0.225	2.6	98	0.00
69	Atrazine	0.172	0.166	3.5	100	0.00
70 C	Pentachlorophenol	0.143	0.152	-6.3	101	0.00
71	Phenanthrene	1.062	0.970	8.7	93	0.00
72	Anthracene	1.085	0.996	8.2	94	0.00
73	Carbazole	0.969	0.883	8.9	93	0.00
74	Di-n-butylphthalate	1.029	1.005	2.3	97	0.00
75 C	Fluoranthene	1.122	1.038	7.5	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.434	0.372	14.3	79	0.00
78	Pyrene	1.731	1.600	7.6	94	0.00
79 S	Terphenyl-d14	1.135	1.056	7.0	95	0.00
80	Butylbenzylphthalate	0.585	0.613	-4.8	100	0.00
81	Benzo(a)anthracene	1.430	1.233	13.8	87	0.00
82	3,3'-Dichlorobenzidine	0.415	0.425	-2.4	104	0.00
83	Chrysene	1.393	1.285	7.8	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.689	0.674	2.2	95	0.00
85 c	Di-n-octyl phthalate	1.047	1.123	-7.3	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.176	1.168	0.7	90	0.02
88	Benzo(b)fluoranthene	1.220	1.179	3.4	95	0.00
89	Benzo(k)fluoranthene	1.215	1.207	0.7	92	0.00
90 C	Benzo(a)pyrene	1.137	1.101	3.2	92	0.00
91	Dibenzo(a,h)anthracene	0.951	0.948	0.3	91	0.01
92	Benzo(g,h,i)perylene	0.970	0.969	0.1	91	0.02

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(#) = Out of Range

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