

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081423\
 Data File : BF134756.D
 Acq On : 14 Aug 2023 13:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 14 13:39:57 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	102	0.00
2	1,4-Dioxane	0.605	0.537	11.2	91	0.01
3	Pyridine	1.640	1.472	10.2	93	0.02
4	n-Nitrosodimethylamine	0.784	0.644	17.9	83	0.02
5 S	2-Fluorophenol	1.316	1.162	11.7	91	0.00
6	Aniline	2.206	1.946	11.8	91	0.00
7 S	Phenol-d6	1.682	1.489	11.5	92	0.00
8	2-Chlorophenol	1.327	1.233	7.1	95	0.00
9	Benzaldehyde	0.917	0.793	13.5	101	0.00
10 C	Phenol	1.657	1.529	7.7	93	0.00
11	bis(2-Chloroethyl)ether	1.317	1.203	8.7	94	0.00
12	1,3-Dichlorobenzene	1.373	1.267	7.7	95	0.00
13 C	1,4-Dichlorobenzene	1.376	1.283	6.8	96	0.00
14	1,2-Dichlorobenzene	1.282	1.176	8.3	95	0.00
15	Benzyl Alcohol	1.160	1.043	10.1	91	0.00
16	2,2'-oxybis(1-Chloropropane	2.063	1.762	14.6	88	0.00
17	2-Methylphenol	1.173	1.096	6.6	96	0.00
18	Hexachloroethane	0.483	0.457	5.4	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.007	0.840	16.6	88	0.00
20	3+4-Methylphenols	1.414	1.211	14.4	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.462	0.400	13.4	90	0.00
23 S	Nitrobenzene-d5	0.320	0.340	-6.3	102	0.00
24	Nitrobenzene	0.346	0.345	0.3	97	0.00
25	Isophorone	0.698	0.631	9.6	94	0.00
26 C	2-Nitrophenol	0.122	0.175	-43.4#	130	0.00
27	2,4-Dimethylphenol	0.311	0.280	10.0	93	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.377	9.8	94	0.00
29 C	2,4-Dichlorophenol	0.283	0.273	3.5	97	0.00
30	1,2,4-Trichlorobenzene	0.301	0.289	4.0	98	0.00
31	Naphthalene	1.005	0.920	8.5	93	0.00
32	Benzoic acid	0.176	0.205	-16.5	119	0.00
33	4-Chloroaniline	0.448	0.414	7.6	96	0.00
34 C	Hexachlorobutadiene	0.174	0.169	2.9	99	0.00
35	Caprolactam	0.091	0.090	1.1	97	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.287	4.0	98	0.00
37	2-Methylnaphthalene	0.666	0.602	9.6	94	0.00
38	1-Methylnaphthalene	0.620	0.570	8.1	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.582	0.563	3.3	100	0.00
41 P	Hexachlorocyclopentadiene	0.283	0.244	13.8	82	0.00
42 S	2,4,6-Tribromophenol	0.204	0.217	-6.4	104	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.384	-0.8	102	0.00
44	2,4,5-Trichlorophenol	0.435	0.439	-0.9	101	0.00
45 S	2-Fluorobiphenyl	1.203	1.094	9.1	93	0.00
46	1,1'-Biphenyl	1.555	1.427	8.2	94	0.00
47	2-Chloronaphthalene	1.165	1.089	6.5	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.316	0.380	-20.3	109	0.00
49	Acenaphthylene	1.832	1.687	7.9	95	0.00
50	Dimethylphthalate	1.363	1.314	3.6	99	0.00
51	2,6-Dinitrotoluene	0.248	0.304	-22.6	112	0.00
52 C	Acenaphthene	1.187	1.110	6.5	96	0.00
53	3-Nitroaniline	0.304	0.346	-13.8	105	0.00
54 P	2,4-Dinitrophenol	0.079	0.139	-75.9#	186#	0.00
55	Dibenzofuran	1.690	1.525	9.8	91	0.00
56 P	4-Nitrophenol	0.248	0.251	-1.2	100	0.00
57	2,4-Dinitrotoluene	0.292	0.381	-30.5#	116	0.00
58	Fluorene	1.231	1.133	8.0	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.344	0.353	-2.6	102	0.00
60	Diethylphthalate	1.292	1.201	7.0	94	0.00
61	4-Chlorophenyl-phenylether	0.605	0.563	6.9	98	0.00
62	4-Nitroaniline	0.298	0.336	-12.8	105	0.00
63	Azobenzene	1.388	1.214	12.5	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.069	0.115	-66.7#	170#	0.00
66 c	n-Nitrosodiphenylamine	0.637	0.582	8.6	95	0.00
67	4-Bromophenyl-phenylether	0.219	0.208	5.0	99	0.00
68	Hexachlorobenzene	0.231	0.225	2.6	100	0.00
69	Atrazine	0.172	0.168	2.3	102	0.00
70 C	Pentachlorophenol	0.143	0.147	-2.8	99	0.00
71	Phenanthrene	1.062	0.957	9.9	93	0.00
72	Anthracene	1.085	1.002	7.6	96	0.00
73	Carbazole	0.969	0.882	9.0	94	0.00
74	Di-n-butylphthalate	1.029	0.964	6.3	94	0.00
75 C	Fluoranthene	1.122	1.009	10.1	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.434	0.344	20.7	69	0.00
78	Pyrene	1.731	1.647	4.9	91	0.00
79 S	Terphenyl-d14	1.135	1.069	5.8	91	0.00
80	Butylbenzylphthalate	0.585	0.604	-3.2	93	0.00
81	Benzo(a)anthracene	1.430	1.235	13.6	83	0.00
82	3,3'-Dichlorobenzidine	0.415	0.409	1.4	95	0.00
83	Chrysene	1.393	1.234	11.4	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.689	0.628	8.9	84	0.00
85 c	Di-n-octyl phthalate	1.047	1.000	4.5	88	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.176	1.283	-9.1	100	0.02
88	Benzo(b)fluoranthene	1.220	1.214	0.5	98	0.00
89	Benzo(k)fluoranthene	1.215	1.064	12.4	81	0.00
90 C	Benzo(a)pyrene	1.137	1.085	4.6	90	0.00
91	Dibenzo(a,h)anthracene	0.951	1.044	-9.8	100	0.02
92	Benzo(g,h,i)perylene	0.970	1.082	-11.5	102	0.03

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(#) = Out of Range

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