

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081922\
 Data File : BF129914.D
 Acq On : 19 Aug 2022 17:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 07:49:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 20 07:47:33 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	74	0.00
2	1,4-Dioxane	0.498	0.516	-3.6	82	0.00
3	Pyridine	1.304	1.396	-7.1	84	0.00
4	n-Nitrosodimethylamine	0.601	0.619	-3.0	79	0.00
5 S	2-Fluorophenol	1.208	1.252	-3.6	83	0.00
6	Aniline	1.724	1.745	-1.2	81	0.00
7 S	Phenol-d6	1.513	1.527	-0.9	81	0.00
8	2-Chlorophenol	1.345	1.366	-1.6	81	0.00
9	Benzaldehyde	0.893	0.880	1.5	80	0.00
10 C	Phenol	1.659	1.707	-2.9	83	0.00
11	bis(2-Chloroethyl)ether	1.260	1.271	-0.9	80	0.00
12	1,3-Dichlorobenzene	1.452	1.487	-2.4	82	0.00
13 C	1,4-Dichlorobenzene	1.483	1.509	-1.8	82	0.00
14	1,2-Dichlorobenzene	1.378	1.381	-0.2	81	0.00
15	Benzyl Alcohol	1.142	1.162	-1.8	82	0.00
16	2,2'-oxybis(1-Chloropropane	1.688	1.724	-2.1	81	0.00
17	2-Methylphenol	1.080	1.100	-1.9	82	0.00
18	Hexachloroethane	0.557	0.582	-4.5	84	0.00
19 P	n-Nitroso-di-n-propylamine	0.956	0.964	-0.8	79	0.00
20	3+4-Methylphenols	1.449	1.477	-1.9	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22	Acetophenone	0.487	0.500	-2.7	81	0.00
23 S	Nitrobenzene-d5	0.374	0.385	-2.9	80	0.00
24	Nitrobenzene	0.377	0.385	-2.1	80	0.00
25	Isophorone	0.643	0.642	0.2	78	0.00
26 C	2-Nitrophenol	0.185	0.192	-3.8	79	0.00
27	2,4-Dimethylphenol	0.266	0.271	-1.9	79	0.00
28	bis(2-Chloroethoxy)methane	0.375	0.382	-1.9	78	0.00
29 C	2,4-Dichlorophenol	0.291	0.296	-1.7	78	0.00
30	1,2,4-Trichlorobenzene	0.307	0.311	-1.3	79	0.00
31	Naphthalene	1.046	1.053	-0.7	79	0.00
32	Benzoic acid	0.113	0.124	-9.7	81	0.00
33	4-Chloroaniline	0.411	0.410	0.2	77	0.00
34 C	Hexachlorobutadiene	0.187	0.191	-2.1	79	0.00
35	Caprolactam	0.090	0.088	2.2	75	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.317	-1.3	79	0.00
37	2-Methylnaphthalene	0.686	0.683	0.4	77	0.00
38	1-Methylnaphthalene	0.667	0.667	0.0	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.573	-3.1	78	0.00
41 P	Hexachlorocyclopentadiene	0.117	0.150	-28.2#	88	0.00
42 S	2,4,6-Tribromophenol	0.201	0.194	3.5	72	0.00
43 C	2,4,6-Trichlorophenol	0.361	0.376	-4.2	77	0.00
44	2,4,5-Trichlorophenol	0.389	0.406	-4.4	76	0.00
45 S	2-Fluorobiphenyl	1.317	1.339	-1.7	78	0.00
46	1,1'-Biphenyl	1.519	1.547	-1.8	77	0.00
47	2-Chloronaphthalene	1.202	1.238	-3.0	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.380	0.391	-2.9	76	0.00
49	Acenaphthylene	1.823	1.840	-0.9	76	0.00
50	Dimethylphthalate	1.434	1.407	1.9	74	0.00
51	2,6-Dinitrotoluene	0.311	0.307	1.3	73	0.00
52 C	Acenaphthene	1.106	1.117	-1.0	76	0.00
53	3-Nitroaniline	0.344	0.342	0.6	74	0.00
54 P	2,4-Dinitrophenol	0.118	0.139	-17.8	79	0.00
55	Dibenzofuran	1.662	1.659	0.2	77	0.00
56 P	4-Nitrophenol	0.153	0.146	4.6	67	0.00
57	2,4-Dinitrotoluene	0.404	0.399	1.2	76	0.00
58	Fluorene	1.387	1.365	1.6	76	0.00
59	2,3,4,6-Tetrachlorophenol	0.285	0.290	-1.8	73	0.00
60	Diethylphthalate	1.430	1.374	3.9	73	0.00
61	4-Chlorophenyl-phenylether	0.623	0.613	1.6	75	0.00
62	4-Nitroaniline	0.347	0.337	2.9	73	0.00
63	Azobenzene	1.366	1.357	0.7	75	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.123	-5.1	69	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.701	-3.9	75	0.00
67	4-Bromophenyl-phenylether	0.234	0.242	-3.4	74	0.00
68	Hexachlorobenzene	0.254	0.261	-2.8	74	0.00
69	Atrazine	0.207	0.203	1.9	71	0.00
70 C	Pentachlorophenol	0.065	0.081	-24.6#	81	0.00
71	Phenanthrene	1.117	1.143	-2.3	74	0.00
72	Anthracene	1.111	1.122	-1.0	73	0.00
73	Carbazole	1.008	0.986	2.2	72	0.00
74	Di-n-butylphthalate	1.298	1.217	6.2	68	0.00
75 C	Fluoranthene	1.143	1.067	6.6	69	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	63	0.00
77	Benzydine	0.529	0.679	-28.4#	88	0.00
78	Pyrene	1.738	1.888	-8.6	69	0.00
79 S	Terphenyl-d14	1.202	1.255	-4.4	68	0.00
80	Butylbenzylphthalate	0.735	0.719	2.2	64	0.00
81	Benzo(a)anthracene	1.376	1.377	-0.1	68	0.00
82	3,3'-Dichlorobenzidine	0.426	0.454	-6.6	75	0.00
83	Chrysene	1.288	1.299	-0.9	69	0.00
84	Bis(2-ethylhexyl)phthalate	0.873	0.889	-1.8	70	0.00
85 c	Di-n-octyl phthalate	1.204	1.321	-9.7	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	1.373	1.724	-25.6#	99	0.00
88	Benzo(b)fluoranthene	1.370	1.267	7.5	79	0.00
89	Benzo(k)fluoranthene	1.313	1.205	8.2	84	0.00
90 C	Benzo(a)pyrene	1.078	1.077	0.1	87	0.00
91	Dibenzo(a,h)anthracene	1.133	1.418	-25.2#	97	0.00
92	Benzo(g,h,i)perylene	1.130	1.446	-28.0#	99	0.00

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(#) = Out of Range

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