

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060724\
 Data File : BF138149.D
 Acq On : 07 Jun 2024 09:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 14:15:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 06 05:19:29 2024
 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	92	0.00
2	1,4-Dioxane	0.538	0.515	4.3	90	-0.02
3	Pyridine	1.318	1.229	6.8	87	-0.01
4	n-Nitrosodimethylamine	0.647	0.606	6.3	86	-0.01
5 S	2-Fluorophenol	1.174	1.163	0.9	92	0.00
6	Aniline	1.505	1.426	5.2	88	0.00
7 S	Phenol-d6	1.485	1.457	1.9	91	0.00
8	2-Chlorophenol	1.270	1.273	-0.2	92	0.00
9	Benzaldehyde	0.791	0.799	-1.0	96	0.00
10 C	Phenol	1.525	1.500	1.6	91	0.00
11	bis(2-Chloroethyl)ether	1.223	1.175	3.9	89	0.00
12	1,3-Dichlorobenzene	1.455	1.441	1.0	92	0.00
13 C	1,4-Dichlorobenzene	1.465	1.459	0.4	93	0.00
14	1,2-Dichlorobenzene	1.375	1.361	1.0	91	0.00
15	Benzyl Alcohol	1.051	1.028	2.2	89	0.00
16	2,2'-oxybis(1-Chloropropane	1.795	1.676	6.6	87	0.00
17	2-Methylphenol	1.028	1.002	2.5	91	0.00
18	Hexachloroethane	0.500	0.507	-1.4	93	0.00
19 P	n-Nitroso-di-n-propylamine	0.947	0.878	7.3	87	0.00
20	3+4-Methylphenols	1.279	1.275	0.3	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.460	0.449	2.4	89	0.00
23 S	Nitrobenzene-d5	0.294	0.340	-15.6	98	0.00
24	Nitrobenzene	0.320	0.349	-9.1	94	0.00
25	Isophorone	0.648	0.619	4.5	88	0.00
26 C	2-Nitrophenol	0.108	0.157	-45.4#	123	0.00
27	2,4-Dimethylphenol	0.225	0.228	-1.3	92	0.00
28	bis(2-Chloroethoxy)methane	0.394	0.383	2.8	89	0.00
29 C	2,4-Dichlorophenol	0.271	0.287	-5.9	93	0.00
30	1,2,4-Trichlorobenzene	0.327	0.334	-2.1	93	0.00
31	Naphthalene	0.967	0.971	-0.4	92	0.00
32	Benzoic acid	0.148	0.213	-43.9#	141	0.00
33	4-Chloroaniline	0.364	0.360	1.1	91	0.00
34 C	Hexachlorobutadiene	0.192	0.199	-3.6	94	0.00
35	Caprolactam	0.091	0.089	2.2	89	0.00
36 C	4-Chloro-3-methylphenol	0.278	0.279	-0.4	90	0.00
37	2-Methylnaphthalene	0.652	0.653	-0.2	92	0.00
38	1-Methylnaphthalene	0.639	0.639	0.0	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.565	0.589	-4.2	93	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.213	-14.5	96	0.00
42 S	2,4,6-Tribromophenol	0.192	0.226	-17.7	97	0.00
43 C	2,4,6-Trichlorophenol	0.343	0.379	-10.5	95	0.00
44	2,4,5-Trichlorophenol	0.378	0.414	-9.5	94	0.00
45 S	2-Fluorobiphenyl	1.144	1.170	-2.3	93	0.00
46	1,1'-Biphenyl	1.405	1.429	-1.7	92	0.00
47	2-Chloronaphthalene	1.120	1.127	-0.6	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.229	0.294	-28.4#	102	0.00
49	Acenaphthylene	1.584	1.595	-0.7	91	0.00
50	Dimethylphthalate	1.257	1.256	0.1	90	0.00
51	2,6-Dinitrotoluene	0.235	0.290	-23.4	99	0.00
52 C	Acenaphthene	1.070	1.104	-3.2	94	0.00
53	3-Nitroaniline	0.240	0.292	-21.7	100	0.00
54 P	2,4-Dinitrophenol	0.060	0.099	-65.0#	152#	0.00
55	Dibenzofuran	1.514	1.521	-0.5	91	0.00
56 P	4-Nitrophenol	0.191	0.220	-15.2	98	0.00
57	2,4-Dinitrotoluene	0.272	0.364	-33.8#	103	0.00
58	Fluorene	1.203	1.217	-1.2	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.298	0.338	-13.4	95	0.00
60	Diethylphthalate	1.227	1.229	-0.2	89	0.00
61	4-Chlorophenyl-phenylether	0.611	0.622	-1.8	92	0.00
62	4-Nitroaniline	0.235	0.278	-18.3	94	0.00
63	Azobenzene	1.182	1.165	1.4	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.063	0.090	-42.9#	131	0.00
66 c	n-Nitrosodiphenylamine	0.597	0.605	-1.3	90	0.00
67	4-Bromophenyl-phenylether	0.228	0.234	-2.6	91	0.00
68	Hexachlorobenzene	0.265	0.270	-1.9	91	0.00
69	Atrazine	0.192	0.184	4.2	85	0.00
70 C	Pentachlorophenol	0.142	0.171	-20.4#	97	0.00
71	Phenanthrene	0.963	0.956	0.7	88	0.00
72	Anthracene	0.960	0.960	0.0	90	0.00
73	Carbazole	0.878	0.853	2.8	87	0.00
74	Di-n-butylphthalate	1.032	1.010	2.1	86	0.00
75 C	Fluoranthene	1.039	1.000	3.8	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77	Benzydine	0.206	0.255	-23.8	77	0.00
78	Pyrene	1.809	1.840	-1.7	85	0.00
79 S	Terphenyl-d14	1.337	1.360	-1.7	88	0.00
80	Butylbenzylphthalate	0.597	0.610	-2.2	79	0.00
81	Benzo(a)anthracene	1.262	1.257	0.4	85	0.00
82	3,3'-Dichlorobenzidine	0.320	0.354	-10.6	93	0.00
83	Chrysene	1.211	1.202	0.7	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.870	0.832	4.4	77	0.00
85 c	Di-n-octyl phthalate	1.198	1.192	0.5	81	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	0.940	1.160	-23.4	118	0.00
88	Benzo(b)fluoranthene	1.257	1.159	7.8	105	0.00
89	Benzo(k)fluoranthene	1.199	1.131	5.7	104	0.00
90 C	Benzo(a)pyrene	0.952	0.961	-0.9	108	0.00
91	Dibenzo(a,h)anthracene	0.748	0.927	-23.9	118	0.00
92	Benzo(g,h,i)perylene	0.785	1.041	-32.6#	124	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2