

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
 Data File : BF086676.D
 Acq On : 4 May 2016 14:55
 Operator : UM/SJ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF050416

Quant Time: May 05 05:09:12 2016
 Quant Title :
 QLast Update : Wed May 04 15:12:53 2016
 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	118	0.00
2	1,4-Dioxane	1.249	1.221	2.2	114	0.00
3	Pyridine	3.062	3.061	0.0	108	0.00
4	n-Nitrosodimethylamine	1.857	1.873	-0.9	115	0.00
5 S	2-Fluorophenol	2.416	2.501	-3.5	116	0.00
6	Aniline	4.017	3.944	1.8	114	0.01
7 S	Phenol-d6	3.255	3.280	-0.8	117	0.01
8	2-Chlorophenol	2.900	2.768	4.6	110	0.00
9	Benzaldehyde	1.624	1.610	0.9	133	0.00
10 C	Phenol	3.561	3.747	-5.2	121	0.00
11	bis(2-Chloroethyl)ether	3.065	2.744	10.5	111	0.00
12	1,3-Dichlorobenzene	3.079	2.926	5.0	115	0.01
13 C	1,4-Dichlorobenzene	3.183	2.885	9.4	111	0.00
14	1,2-Dichlorobenzene	2.772	2.878	-3.8	115	0.00
15	Benzyl Alcohol	2.106	2.088	0.9	110	0.00
16	2,2'-oxybis(1-Chloropropane	6.266	5.691	9.2	113	0.00
17	2-Methylphenol	2.335	2.246	3.8	117	0.00
18	Hexachloroethane	1.202	1.162	3.3	112	0.00
19 P	n-Nitroso-di-n-propylamine	2.224	1.949	12.4	113	0.00
20	3+4-Methylphenols	2.734	2.580	5.6	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
22	Acetophenone	0.932	0.894	4.1	110	0.01
23 S	Nitrobenzene-d5	0.778	0.743	4.5	112	0.00
24	Nitrobenzene	0.805	0.785	2.5	119	0.01
25	Isophorone	1.450	1.362	6.1	112	0.00
26 C	2-Nitrophenol	0.359	0.345	3.9	111	0.00
27	2,4-Dimethylphenol	0.631	0.580	8.1	111	0.00
28	bis(2-Chloroethoxy)methane	0.798	0.739	7.4	117	0.01
29 C	2,4-Dichlorophenol	0.542	0.524	3.3	116	0.00
30	1,2,4-Trichlorobenzene	0.605	0.588	2.8	113	0.00
31	Naphthalene	2.044	1.883	7.9	115	0.01
32	Benzoic acid	0.204	0.252	-23.5	132	0.01
33	4-Chloroaniline	0.792	0.746	5.8	111	0.00
34 C	Hexachlorobutadiene	0.343	0.316	7.9	109	0.00
35	Caprolactam	0.168	0.180	-7.1	125	0.01
36 C	4-Chloro-3-methylphenol	0.618	0.588	4.9	108	0.00
37	2-Methylnaphthalene	1.206	1.166	3.3	111	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
39	1,2,4,5-Tetrachlorobenzene	1.158	1.089	6.0	112	0.00
40 P	Hexachlorocyclopentadiene	0.465	0.467	-0.4	123	0.00
41 S	2,4,6-Tribromophenol	0.391	0.412	-5.4	117	0.00
42 C	2,4,6-Trichlorophenol	0.736	0.715	2.9	115	0.00
43	2,4,5-Trichlorophenol	0.769	0.772	-0.4	112	0.00
44 S	2-Fluorobiphenyl	2.440	2.185	10.5	106	0.00
45	1,1'-Biphenyl	3.270	3.202	2.1	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	2-Chloronaphthalene	2.524	2.476	1.9	114	0.00
47	2-Nitroaniline	0.897	0.826	7.9	113	0.00
48	Acenaphthylene	3.746	3.788	-1.1	112	0.00
49	Dimethylphthalate	2.982	2.892	3.0	120	0.01
50	2,6-Dinitrotoluene	0.640	0.642	-0.3	113	0.00
51 C	Acenaphthene	2.471	2.327	5.8	111	0.00
52	3-Nitroaniline	0.727	0.691	5.0	115	0.01
53 P	2,4-Dinitrophenol	0.166	0.195	-17.5	151#	0.00
54	Dibenzofuran	3.063	2.980	2.7	111	0.00
55 P	4-Nitrophenol	0.424	0.438	-3.3	116	0.00
56	2,4-Dinitrotoluene	0.793	0.810	-2.1	113	0.00
57	Fluorene	2.482	2.556	-3.0	114	0.00
58	2,3,4,6-Tetrachlorophenol	0.565	0.537	5.0	109	0.00
59	Diethylphthalate	2.822	2.667	5.5	116	0.01
60	4-Chlorophenyl-phenylether	1.180	1.051	10.9	108	0.00
61	4-Nitroaniline	0.699	0.667	4.6	110	0.00
62	Azobenzene	3.128	2.840	9.2	109	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
64	4,6-Dinitro-2-methylphenol	0.184	0.219	-19.0	146	0.01
65 c	n-Nitrosodiphenylamine	1.270	1.268	0.2	112	0.00
66	4-Bromophenyl-phenylether	0.398	0.390	2.0	107	0.00
67	Hexachlorobenzene	0.485	0.473	2.5	115	0.01
68	Atrazine	0.389	0.352	9.5	109	0.00
69 C	Pentachlorophenol	0.203	0.222	-9.4	129	0.01
70	Phenanthrene	2.149	2.075	3.4	117	0.01
71	Anthracene	2.250	2.172	3.5	108	0.00
72	Carbazole	1.954	2.030	-3.9	116	0.00
73	Di-n-butylphthalate	2.320	2.097	9.6	109	0.00
74 C	Fluoranthene	2.153	2.138	0.7	110	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	126	0.01
76	Benzydine	0.930	1.182	-27.1#	150	0.00
77	Pyrene	3.189	3.209	-0.6	112	0.00
78 S	Terphenyl-d14	1.979	1.831	7.5	108	0.00
79	Butylbenzylphthalate	1.336	1.398	-4.6	123	0.00
80	Benzo(a)anthracene	2.262	2.136	5.6	116	0.01
81	3,3'-Dichlorobenzidine	1.422	1.375	3.3	96	0.00
82	Chrysene	2.413	2.488	-3.1	122	0.00
83	Bis(2-ethylhexyl)phthalate	1.546	1.601	-3.6	120	0.00
84 c	Di-n-octyl phthalate	2.274	2.388	-5.0	124	0.00
85	Indeno(1,2,3-cd)pyrene	2.071	2.073	-0.1	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	123	0.01
87	Benzo(b)fluoranthene	2.404	2.342	2.6	114	0.00
88	Benzo(k)fluoranthene	2.265	2.111	6.8	126	0.00
89 C	Benzo(a)pyrene	2.214	2.121	4.2	119	0.00

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90	Dibenzo(a,h)anthracene	2.127	2.096	1.5	114	0.01
91	Benzo(g,h,i)perylene	2.233	2.184	2.2	113	0.00

(#) = Out of Range

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