

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	40.000	40.000	0.0	118	0.00
2	1,4-Dioxane	40.000	39.114	2.2	114	0.00
3	Pyridine	40.000	39.986	0.0	108	0.00
4	n-Nitrosodimethylamine	40.000	40.328	-0.8	115	0.00
5 S	2-Fluorophenol	80.000	82.799	-3.5	116	0.00
6	Aniline	40.000	39.269	1.8	114	0.01
7 S	Phenol-d6	80.000	80.620	-0.8	117	0.01
8	2-Chlorophenol	40.000	38.185	4.5	110	0.00
9	Benzaldehyde	40.000	39.653	0.9	133	0.00
10 C	Phenol	40.000	42.086	-5.2	121	0.00
11	bis(2-Chloroethyl)ether	40.000	35.815	10.5	111	0.00
12	1,3-Dichlorobenzene	40.000	38.016	5.0	115	0.01
13 C	1,4-Dichlorobenzene	40.000	36.257	9.4	111	0.00
14	1,2-Dichlorobenzene	40.000	41.532	-3.8	115	0.00
15	Benzyl Alcohol	40.000	39.666	0.8	110	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	36.327	9.2	113	0.00
17	2-Methylphenol	40.000	38.481	3.8	117	0.00
18	Hexachloroethane	40.000	38.668	3.3	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.059	12.4	113	0.00
20	3+4-Methylphenols	40.000	37.756	5.6	109	0.00
21 I	Naphthalene-d8	40.000	40.000	0.0	118	0.00
22	Acetophenone	40.000	38.351	4.1	110	0.01
23 S	Nitrobenzene-d5	80.000	76.355	4.6	112	0.00
24	Nitrobenzene	40.000	39.017	2.5	119	0.01
25	Isophorone	40.000	37.571	6.1	112	0.00
26 C	2-Nitrophenol	40.000	38.388	4.0	111	0.00
27	2,4-Dimethylphenol	40.000	36.775	8.1	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.044	7.4	117	0.01
29 C	2,4-Dichlorophenol	40.000	38.660	3.4	116	0.00
30	1,2,4-Trichlorobenzene	40.000	38.876	2.8	113	0.00
31	Naphthalene	40.000	36.849	7.9	115	0.01
32	Benzoic acid	40.000	42.274	-5.7	132	0.01
33	4-Chloroaniline	40.000	37.667	5.8	111	0.00
34 C	Hexachlorobutadiene	40.000	36.808	8.0	109	0.00
35	Caprolactam	40.000	42.907	-7.3	125	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.054	4.9	108	0.00
37	2-Methylnaphthalene	40.000	38.693	3.3	111	0.00
38 I	Acenaphthene-d10	40.000	40.000	0.0	118	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.617	6.0	112	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.443	3.9	123	0.00
41 S	2,4,6-Tribromophenol	80.000	84.215	-5.3	117	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.829	2.9	115	0.00
43	2,4,5-Trichlorophenol	40.000	40.140	-0.4	112	0.00
44 S	2-Fluorobiphenyl	80.000	71.627	10.5	106	0.00
45	1,1'-Biphenyl	40.000	39.165	2.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46	2-Chloronaphthalene	40.000	39.245	1.9	114	0.00
47	2-Nitroaniline	40.000	36.808	8.0	113	0.00
48	Acenaphthylene	40.000	40.450	-1.1	112	0.00
49	Dimethylphthalate	40.000	38.795	3.0	120	0.01
50	2,6-Dinitrotoluene	40.000	40.135	-0.3	113	0.00
51 C	Acenaphthene	40.000	37.665	5.8	111	0.00
52	3-Nitroaniline	40.000	38.016	5.0	115	0.01
53 P	2,4-Dinitrophenol	40.000	43.645	-9.1	151	0.00
54	Dibenzofuran	40.000	38.909	2.7	111	0.00
55 P	4-Nitrophenol	40.000	41.331	-3.3	116	0.00
56	2,4-Dinitrotoluene	40.000	40.856	-2.1	113	0.00
57	Fluorene	40.000	41.193	-3.0	114	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	37.990	5.0	109	0.00
59	Diethylphthalate	40.000	37.803	5.5	116	0.01
60	4-Chlorophenyl-phenylether	40.000	35.635	10.9	108	0.00
61	4-Nitroaniline	40.000	38.179	4.6	110	0.00
62	Azobenzene	40.000	36.324	9.2	109	0.00
63 I	Phenanthrene-d10	40.000	40.000	0.0	117	0.00
64	4,6-Dinitro-2-methylphenol	40.000	44.475	-11.2	146	0.01
65 c	n-Nitrosodiphenylamine	40.000	39.949	0.1	112	0.00
66	4-Bromophenyl-phenylether	40.000	39.212	2.0	107	0.00
67	Hexachlorobenzene	40.000	38.998	2.5	115	0.01
68	Atrazine	40.000	36.189	9.5	109	0.00
69 C	Pentachlorophenol	40.000	40.853	-2.1	129	0.01
70	Phenanthrene	40.000	38.626	3.4	117	0.01
71	Anthracene	40.000	38.615	3.5	108	0.00
72	Carbazole	40.000	41.567	-3.9	116	0.00
73	Di-n-butylphthalate	40.000	36.165	9.6	109	0.00
74 C	Fluoranthene	40.000	39.717	0.7	110	0.00
75 I	Chrysene-d12	40.000	40.000	0.0	126	0.01
76	Benzydine	40.000	43.859	-9.6	150	0.00
77	Pyrene	40.000	40.246	-0.6	112	0.00
78 S	Terphenyl-d14	80.000	73.998	7.5	108	0.00
79	Butylbenzylphthalate	40.000	41.862	-4.7	123	0.00
80	Benzo(a)anthracene	40.000	37.762	5.6	116	0.01
81	3,3'-Dichlorobenzidine	40.000	38.698	3.3	96	0.00
82	Chrysene	40.000	41.236	-3.1	122	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.430	-3.6	120	0.00
84 c	Di-n-octyl phthalate	40.000	41.991	-5.0	124	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.051	-0.1	114	0.00
86 I	Perylene-d12	40.000	40.000	0.0	123	0.01
87	Benzo(b)fluoranthene	40.000	38.975	2.6	114	0.00
88	Benzo(k)fluoranthene	40.000	37.294	6.8	126	0.00
89 C	Benzo(a)pyrene	40.000	38.317	4.2	119	0.00

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	Compound	Amount	Calc.	%Dev	Area	% Dev(min)
90	Dibenzo(a,h)anthracene	40.000	39.415	1.5	114	0.01
91	Benzo(g,h,i)perylene	40.000	39.122	2.2	113	0.00

(#) = Out of Range

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